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2011.2

Sony Overseas Models Products Catalog

索尼海外规格产品目录

オーバーシーズモデル総合カタログ

The latest Sony products you can enjoy around the world

您在全球范围内可享受到的最新索尼产品





DSC-TX100(JE)



HDR-CX700E(JE)



NWZ-W252(JE)

Sony Overseas Models

索尼海外规格产品

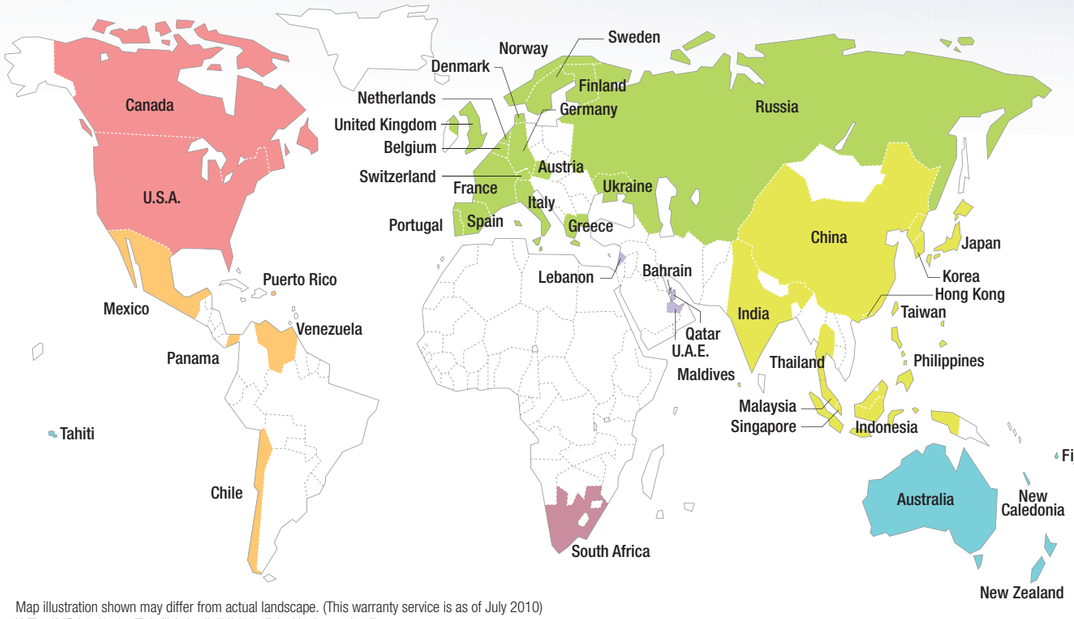
sony.jp/overseas/

Sony Overseas Models

索尼海外规格产品

Warranty service covering 46 countries and regions

在46个国家和地区均可享受保修服务



Map illustration shown may differ from actual landscape. (This warranty service is as of July 2010)
地图可能跟实际情形不同,仅供参考.(此保修服务调查时间为2010年7月)

Multi-lingual menus and instruction manuals

多国语言菜单和使用说明书

Multi-lingual menus and instruction manuals are also available for Sony Overseas Models

索尼海外规格产品还会提供多国语言菜单和使用说明书

Sony Overseas Models product instructions come in various languages, such as English, Chinese, Korean, German, French, Spanish, Portuguese and Russian. (Available languages depend on the model) The menu display on the products of certain "Handycam," "Cyber-shot," etc. are able to display several languages besides English. (Available languages depend on the model)

索尼海外规格产品的使用说明书提供英语、中文、韩语、德语、法语、西班牙语、葡萄牙语和俄语等多种语言。(提供的语言取决于机型)部分"Handycam"数码摄像机、"Cyber-shot"数码相机等产品的菜单显示能够显示英语等多国语言。(提供的语言取决于机型)

After-sales service*1

售后服务*1

The Overseas Models are covered by a common warranty in a wide range of countries/regions

海外规格产品在许多国家/地区均可享受保修服务

◎ Common warranty service is offered in 46 countries/regions. 46个国家/地区享受保修服务。

In case you should experience problems with Japanese version products, you may face a number of difficulties when trying to resolve these outside of Japan. For example, there may be no spare parts available, or it may take long repair time or additional fees. However, with Sony Overseas Models, you automatically receive a common 1 year warranty, which is valid in 46 countries/regions around the world. This ensures you free 1 year coverage on your purchased products.

如果遇到日语版本产品方面的问题，尝试在日本以外的地区解决可能会面临许多困难。例如，可能没有备件，维修时间过长或产生额外费用。但是对于索尼海外规格产品，可自动获得在全球46个国家/地区有效的1年保修服务，确保您所购买产品享受1年免费保修。

Country / Region		Tourist Limited Warranty For Overseas use only		World Model For Japan and Overseas use	
		Digital Camcorder Digital Still Camera Mobile HD Snap Camera Walkman®	CD Walkman® IC Recorder Headphones*4 Speaker	Digital Photo Frame Compact Cassette Recorder Headphones*4 Radio	
North America	U.S.A.	●		●	
	Canada	●		●	
Latin America	Puerto Rico	●		●	
	Chile	●		●	
	Panama	●		●	
	Venezuela	●		●	
	Mexico	●		●	
Europe*2	Belgium	●		●	
	Switzerland	●		●	
	Germany	●		●	
	Denmark	●		●	
	Spain	●		●	
	Portugal	●		●	
	Austria	●		●	
	Greece	●		●	
	France	●		●	
	Finland	●		●	
	Italy	●		●	
	Norway	●		●	
	Netherlands	●		●	
	Sweden	●		●	
	U.K.	●		●	
	Russia	●		●	
	Ukraine	●		●	
Middle East*3	U.A.E.	●		●	
	Qatar	●		●	
	Bahrain	●		●	
	Lebanon	●		●	
Africa*3	South Africa	●		●	
Oceania*3	Australia	●		●	
	New Zealand	●		●	
	Fiji	●		●	
	Tahiti	●		●	
	New Caledonia	●		●	
Asia*3	Singapore	●		●	
	Malaysia	●		●	
	Hong Kong	●		●	
	Korea	●		●	
	Philippines	●		●	
	Maldives	●		●	
	Thailand	●		●	
	Taiwan	●		●	
	India	●		●	
	Indonesia	●		●	
	Japan	●		●	
	China	●*5		●*5	

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*1 Warranty services for some products may not be provided, or differ in some countries and regions. For more details, please consult your nearest Sony Overseas Models dealers in Japan. 部分产品可能无法提供保修服务，或者因国家和地区而异。 如需了解详情，请就近向日本的索尼海外规格产品经销商联系咨询。 *2 For European countries not listed above, please contact: The European Sony Customer Care Center in Belgium. 有关上述未列的欧洲国家，请联系：位于比利时的欧洲索尼客服中心。 *3 For Asian, Oceanian, African or Middle Eastern countries and regions not listed above, please Email us from the "Contact Us" section at: http://www.css.ap.sony.com 有关上述未列的亚洲、大洋洲、非洲或中东国家和地区，请在下列网址的"联系我们"网页中发送电子邮件给我们：http://www.css.ap.sony.com *4 See product page and check which products are covered by TLW (without icon) or World Model (with icon). 请查阅产品页面并核实TLW（不带图标）或全球机型（带图标）涵盖的产品。 *5 China Limited Warranty sticker should be attached on the warranty card. 保修卡上须附有中国保修贴条。

HANDYCAM®

Digital Camcorder
数码摄像机

Give joy. Share with Handycam®

用“Handycam”数码摄像机展现乐趣、分享欢乐。

Capture the moments, true to life, in HD (High Definition). With "Handycam," 1920 x 1080 recording - finely detailed HD video is in your hands.

高清捕捉真实瞬间。“Handycam”数码摄像机成就1920×1080录制 一精致高清视频在握。



"Full HD 1080" refers to consumer electronics products designed, manufactured, and sold by the Sony Corporation that have the capability of recording, display and/or playback of HD (High Definition) images with more than 1080 vertical scanning lines.

“全高清1080”是指具有录制、显示和/或播放1080以上垂直扫描线高清影像功能的消费类电子产品，由索尼公司设计、制造和销售。

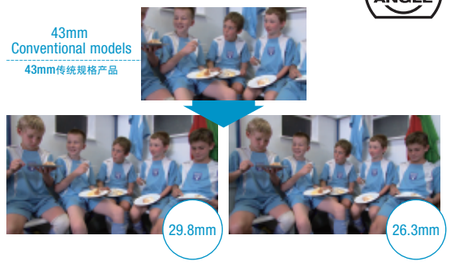
Wide Angle Lens
广角镜头

26.3mm: HDR-CX700 / CX560　29.8mm: HDR-CX160 / PJ30 / PJ10 / XR550 / CX550 / XR350 / CX370

Catch everything you want in the frame
在取景框中捕捉想要的任何景物

Wide gets wider. HD “Handycam” camcorders can now shoot at a focal length of 26.3mm or 29.8mm, making it possible to pack a large building or a big group of friends in the frame even in tight spaces.

广角更广。高清“Handycam”数码摄像机现能以26.3mm或29.8mm焦距进行拍摄，即使拍摄空间狭小，也能将大型建筑物或一大群朋友收入取景框中。



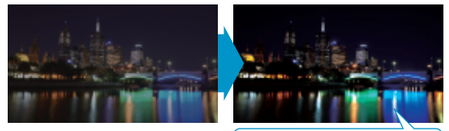
“Exmor R” CMOS Sensor
“Exmor R” CMOS影像传感器

HDR-CX700 / CX560 / CX160 / PJ30 / PJ10 / XR550 / CX550 / XR350 / CX370 / XR150 / CX150

Capture stunning video even in low light
即使在低照度下亦能捕捉精彩视频

Newly developed technology enables the CMOS Sensor to utilize incident light more efficiently and actually doubles the sensitivity in comparison with conventional CMOS Sensors.

与传统的CMOS影像传感器相比，“Exmor R” CMOS影像传感器采用新研发的技术，更有效地利用了入射光，其实际感光度提高了一倍。



*1 Comparison between our conventional model and the model with “Exmor R” CMOS Sensor. 索尼传统产品与搭载了“Exmor R” CMOS影像传感器的产品对比。

Optical SteadyShot (Active Mode)
光学防抖（增强模式）

HDR-CX700 / CX560 / CX160 / PJ30 / PJ10 / XR550 / CX550 / XR350 / CX370

Steady even while walking. Stable even when zooming
即便走动、变焦时均稳定

Optical SteadyShot (Active Mode) ensures smooth footage in various shooting situations, both on the move and even when zooming in on the action.

使用光学防抖（增强模式）功能，无论在何种拍摄条件下，包括在移动、甚至放大过程中，均能助您拍摄出流畅的动态影像。



Progressive Mode 50p(PAL) / 60p(NTSC)
逐行扫描模式 50p(PAL)/60p(NTSC)

HDR-CX700 / CX560 / CX160 / PJ30 / PJ10

Record crisp and smooth video with twice the image data
采用两倍影像数据拍摄鲜明平滑的视频

Full HD recording at 50p (PAL) / 60p (NTSC) is now available in all of our new HD “Handycam” camcorders for those who demand the best quality. In progressive recording mode, the amount of information recorded is double that of in interlace mode, giving you a crisp and sharp image with the same smoothness of 50 (PAL) / 60 (NTSC) frames per second.

针对要求最佳品质的用户，我们全新的“Handycam”数码摄像机现已全部提供50p(PAL)/60p(NTSC)的全高清拍摄。在逐行扫描拍摄模式下，拍摄的信息量为隔行模式的两倍，为您提供等同于每秒50(PAL)/60(NTSC)帧平滑度的鲜明清晰的影像。

Progressive Mode 25p(PAL) / 24p(NTSC)
逐行扫描模式 25p(PAL)/24p(NTSC)

HDR-CX700 / CX560 / PJ30

Capture Full HD movies with a true cinematic look
捕捉真实影院感的全高清动态影像

For those who wish to create the “motion picture” look, a 25p (PAL) / 24p (NTSC) native recording mode is now available. At 25 (PAL) / 24 (NTSC) frames per second, you can now easily create your very own Full HD home movie with a true cinematic look.

针对想要展现“动态影像”感的用户，现已提供25p(PAL)/24p(NTSC)原生拍摄模式。能够以每秒25(PAL)/24(NTSC)帧，轻松制作具有真实影院感的个人原创全高清家庭动态影像。



Built-in Projector
内置投影机

HDR-PJ30 / PJ10

Project your videos on the go anywhere, anytime
随时随地投射您的视频

Packed with a built-in projector and a pair of high quality stereo speakers, our projector model allows you to easily and instantly share your latest adventure with your friends and family without the need of a TV and even cumbersome cables. When used in a dark environment, you can even project videos up to 60-inch diagonally.

机内已配有内置投影机和一对高品质立体声扬声器，无需电视机和繁琐的电缆，即可让您轻松及时地与朋友和家人分享您最新的经历。在较暗的环境中使用时，您甚至可以投射出最大对角线60英寸的视频。

Projector Specifications
投影机规格

	[HDR-PJ30E / PJ10E]
Light Output 光输出	Up to 10 lumen
Resolution Output 分辨率输出	640 x 360
Screen Coverage 屏幕范围	10 type - 60 type
Throw Distance 投射距离	Approx. 0.5m - 3m
Endurance (Battery Life) 连续使用时间（电池寿命）	Approx. 1.5 hours (Supplied Battery)



★All insets contained here in are simulated pictures only. ★所包含的所有插图均为模拟图片，仅供参考。

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

Flagship Full HD "Handycam" along with outstanding image quality, sound quality, and beautifully crafted texture

旗舰级全高清"Handycam"数码摄像机，出色的画质、音质和美丽精致的纹理

- Catch everything you want in the frame with 26.3mm wide angle Sony "G Lens"
- A newly developed "wide" "Exmor R" CMOS Sensor for better image quality with great details
- Record steady videos in all situations with the Optical SteadyShot (Active Mode)

- 凭借26.3mm广角索尼"G镜头"在取景框中捕捉想要的任何景物
- 最新开发的"广角""Exmor R" CMOS影像传感器实现更好的画质及更多的细节
- 凭借光学防抖（增强模式）在各种场合下拍摄稳定的视频

Still Image Size 12.3 Megapixels
1230万像素静态图像尺寸





View Finder 取景器

MADE IN JAPAN
日本制造（主机）

PAL *1 **HDR-CX700E(JE)**
Open Price Coming Soon



3.0 type [Touch Panel]
921K dots Xtra Fine LCD
TruBlack

Exmor R CMOS Sensor | S-MASTER Digital Amplifier | 1920×1080 recording | Full HD 1080

Internal Memory 96GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **40h. 05min.**
约40小时05分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 12.3 Megapixels 1230万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R" CMOS影像传感器	10x Optical Zoom 10倍光学变焦	26.3mm Wide-angle 26.3mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	5.1ch MIC 5.1声道麦克风	Stereo Speaker S-MASTER 立体声扬声器 S-MASTER	Progressive Mode (PAL: 50p/25p) 逐行扫描模式	iAUTO

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON Viewfinder OFF 开启液晶显示屏 关闭取景器	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-CX700E ※AVCHD 9M (HD-HQ)	8h. 35min.	4h. 20min.	**2h. 05min.**

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (5.1 channels sound) 视频压缩 (5.1声道)	96GB Internal Memory 96GB内存
AVCHD 28M (PS)	7h. 55min.
AVCHD 24M (FX)	9h. 20min.
AVCHD 17M (FH)	12h. 45min.
AVCHD 9M (HQ)	22h. 25min.
AVCHD 5M (LP)	38h. 40min.

Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Arabic / Persian / Thai / Turkish / Polish / Czech / Hungarian / Romanian / Indonesian / Malay	Instruction Manual 使用说明书	English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

*1 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

Advanced "Handycam" with 26.3mm Wide Angle Sony "G Lens" and 12.3 Megapixels still picture

高级"Handycam"数码摄像机，配备26.3mm广角索尼"G镜头"和1230万像素静态图像尺寸功能

Still Image Size 12.3 Megapixels
1230万像素静态图像尺寸



MADE IN JAPAN
日本制造（主机）

NTSC **HDR-CX560(JE)**
Open Price Coming Soon

PAL **HDR-CX560E(JE)**
Open Price Coming Soon



3.0 type [Touch Panel]
921K dots Xtra Fine LCD
TruBlack

Internal Memory 64GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **26h. 40min.**
约26小时40分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 12.3 Megapixels 1230万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R" CMOS影像传感器	10x Optical Zoom 10倍光学变焦	26.3mm Wide-angle 26.3mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	5.1ch MIC 5.1声道麦克风	Stereo Speaker S-MASTER 立体声扬声器 S-MASTER	Progressive Mode (PAL: 50p/25p, NTSC: 60p/24p) 逐行扫描模式	iAUTO

Exmor R CMOS Sensor | S-MASTER Digital Amplifier | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-CX560 ※AVCHD 9M (HD-HQ)	8h. 05min.	4h. 00min.	**1h. 55min.**
HDR-CX560E ※AVCHD 9M (HD-HQ)	8h. 35min.	4h. 20min.	**2h. 05min.**

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (5.1 channels sound) 视频压缩 (5.1声道)	64GB Internal Memory 64GB内存
AVCHD 28M (PS)	5h. 15min.
AVCHD 24M (FX)	6h. 15min.
AVCHD 17M (FH)	8h. 25min.
AVCHD 9M (HQ)	14h. 55min.
AVCHD 5M (LP)	25h. 45min.

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

Entry level HD "Handycam" with a 29.8mm Wide Angle "G Lens," Optical SteadyShot (Active Mode)

入门级高清"Handycam"数码摄像机，配备29.8mm广角"G镜头"、光学防抖（增强模式）



MADE IN JAPAN
日本制造（主机）

NTSC **HDR-CX160(JE)**
Open Price Coming Soon

PAL **HDR-CX160E(JE)**
Open Price Coming Soon



3.0 type [Touch Panel]
230K dots LCD

Internal Memory 16GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **6h. 25min.**
约6小时25分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 3.3 Megapixels 330万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R" CMOS影像传感器	30x Optical Zoom 30倍光学变焦	29.8mm Wide-angle 29.8mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	2ch MIC 2声道麦克风	Monaural Speaker 单声道扬声器	Progressive Mode (PAL: 50p, NTSC: 60p) 逐行扫描模式	iAUTO

Exmor R CMOS Sensor | G | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-CX160 ※AVCHD 9M (HD-HQ)	10h. 25min.	5h. 15min.	**2h. 30min.**
HDR-CX160E ※AVCHD 9M (HD-HQ)	10h. 25min.	5h. 15min.	**2h. 30min.**

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (2 channels sound) 视频压缩 (2声道)	16GB Internal Memory 16GB内存
AVCHD 28M (PS)	1h. 15min.
AVCHD 24M (FX)	1h. 30min.
AVCHD 17M (FH)	2h. 5min.
AVCHD 9M (HQ)	3h. 40min.
AVCHD 5M (LP)	6h. 25min.

Multilingual Menu Display 多语言菜单显示	**NTSC:** English / Chinese (Traditional Chinese) 中文 (繁体中文) / Portuguese / French / Spanish / Korean **PAL:** English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Arabic / Persian / Thai / Turkish / Polish / Czech / Hungarian / Romanian / Indonesian / Malay	Instruction Manual 使用说明书	**NTSC:** English / Portuguese / Spanish / Korean **PAL:** English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

※Please refer to page 32 for product specifications and page 13 for accessories. 关于本产品的规格，请参阅第32页；配件请参阅第13页。
★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

The world's first*1 AVCHD camcorder with a built-in projector
(32GB Internal Memory, 7.1M still picture)

全球首款内置投影机的AVCHD数码摄像机
(32GB内存，710万像素静态图像尺寸)

*1 As of 13th Jan 2011 in consumer AVCHD digital video recording equipment market.
适用于民用AVCHD数码摄像机市场。2011年1月13日为止。



Built-in PROJECTOR

MADE IN JAPAN 日本制造（主机）

PAL *2 **HDR-PJ30E(JE)**
Open Price Coming Soon



3.0 type [Touch Panel] 230K dots LCD

Internal Memory 32GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) 13h. 15min.
约13小时15分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 7.1 Megapixels	"Exmor R" CMOS Sensor	12x Optical Zoom
710万像素静态图像尺寸	"Exmor R" CMOS影像传感器	12倍光学变焦
29.8mm Wide-angle	Optical SteadyShot (Active Mode)	5.1ch MIC
29.8mm广角焦距	光学防抖(增强模式)	5.1声道麦克风
Stereo Speaker S-MASTER	Progressive Mode (PAL: 50p/25p)	iAUTO
立体声扬声器 S-MASTER	逐行扫描模式	

Exmor R CMOS Sensor | S-master Digital Amplifier | G | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-PJ30E ※AVCHD 9M (HD-HQ)	8h. 35min.	4h. 20min.	2h. 5min.

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (5.1 channels sound) 视频压缩 (5.1声道)	32GB Internal Memory 32GB内存
AVCHD 28M (PS)	2h. 35min.
AVCHD 24M (FX)	3h. 5min.
AVCHD 17M (FH)	4h. 10min.
AVCHD 9M (HQ)	7h. 25min.
AVCHD 5M (LP)	12h. 50min.

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

The world's first*1 AVCHD camcorder with a built-in projector
(16GB Internal Memory, 3.3M still picture)

全球首款内置投影机的AVCHD数码摄像机
(16GB内存，330万像素静态图像尺寸)

*1 As of 13th Jan 2011 in consumer AVCHD digital video recording equipment market.
适用于民用AVCHD数码摄像机市场。2011年1月13日为止。



Built-in PROJECTOR

MADE IN JAPAN 日本制造（主机）

PAL *2 **HDR-PJ10E(JE)**
Open Price Coming Soon



3.0 type [Touch Panel] 230K dots LCD

Internal Memory 16GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) 6h. 25min.
约6小时25分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 3.3 Megapixels	"Exmor R" CMOS Sensor	30x Optical Zoom
330万像素静态图像尺寸	"Exmor R" CMOS影像传感器	30倍光学变焦
29.8mm Wide-angle	Optical SteadyShot (Active Mode)	5.1ch MIC
29.8mm广角焦距	光学防抖(增强模式)	5.1声道麦克风
Stereo Speaker S-MASTER	Progressive Mode (PAL: 50p)	iAUTO
立体声扬声器 S-MASTER	逐行扫描模式	

Exmor R CMOS Sensor | S-master Digital Amplifier | G | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-PJ10E ※AVCHD 9M (HD-HQ)	10h.	5h.	2h. 25min.

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (5.1 channels sound) 视频压缩 (5.1声道)	16GB Internal Memory 16GB内存
AVCHD 28M (PS)	1h. 15min.
AVCHD 24M (FX)	1h. 30min.
AVCHD 17M (FH)	2h.
AVCHD 9M (HQ)	3h. 35min.
AVCHD 5M (LP)	6h. 15min.

Multilingual Menu Display 多语言菜单显示: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Arabic / Persian / Thai / Turkish / Polish / Czech / Hungarian / Romanian / Indonesian / Malay

Instruction Manual 使用说明书: English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

*2 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。

HANDYCAM

High-Definition AVCHD | "Memory Stick" SD Memory Card

Reinvent your creativity, discover your passion.

唤醒您的创意 挥洒您的激情



Image Sensor 影像传感器

With on image sensor that is approximately 19.5 times larger than those used in conventional camcorders, you can capture dramatic defocusing effects and use the shallow depth of field to focus the audience's attention on different subjects at will.

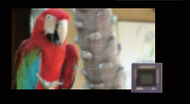
新影像传感器约为旧影像传感器的19.5倍大的影像传感器，可捕捉富有表现力的散焦效果，并可自由地采用浅景深使观众关注不同拍摄主体。

Exmor APS HD CMOS

"Exmor" APS HD CMOS Sensor
"Exmor"APS HD CMOS 影像传感器



1/2.88-type compact camcorder image sensor
1/2.88"型小型摄像机影像传感器



Interchangeable Lenses 可更换镜头

A whole new level of creative expression is now possible with NEX-VG10E. You can take full advantage of both the E-mout and A-mount*3 lenses to capture anything and everything between macro and super telephoto.

*3 An optional mount adaptor(LA-EA1) is required.

使用NEX-VG10E，能够实现全新水平的创意表现。您可以充分利用E卡口和A卡口*3镜头在微距和超级远距之间捕捉任何景物及所景物。 *3 需要使用选购的卡口适配器 (LA-EA1)。



E-mount lens with Optical SteadyShot
E卡口镜头，具备光学防抖功能



E-mount lenses E卡口镜头

Microphone 麦克风

High sound quality is assured by a built-in, high performance Quad Capsule Spatial Array Stereo Microphone with four optimally positioned microphone capsules to achieve a 100% improvement in directivity.

内置高性能四胶囊空间阵列立体声麦克风确保高品质音质，四个优化定位麦克风胶囊实现100%的定向性改善。



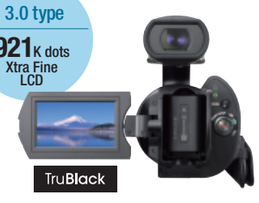
Microphone capsule structure 麦克风胶囊结构

MADE IN JAPAN 日本制造（主机）

PAL *2 **NEX-VG10E(JE)**
Open Price

Kit lens: E 18-200mm F3.5-6.3 OSS

3.0 type 921K dots Xtra Fine LCD



TruBlack

Still Image Size 14.2 Megapixels 1420万像素静态图像尺寸 | "Exmor" APS HD CMOS Sensor "Exmor" APS高清CMOS影像传感器

Exmor APS HD CMOS | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON Viewfinder OFF 开启液晶显示屏 关闭取景器	NP-FV100	NP-FV70 [Supplied 配备]
NEX-VG10E ※AVCHD 17M (HD-FH)	5h. 30min.	2h. 35min.

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (2 channels sound) 视频压缩 (2声道)	32GB "Memory Stick" / SD Memory Card*4
AVCHD 24M (FX)	3h.
AVCHD 17M (FH)	3h. 55min.
AVCHD 9M (HQ)	7h. 50min.

*4 Available separately 另售

Multilingual Menu Display 多语言菜单显示: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Thai / Polish / Czech / Hungarian

Instruction Manual 使用说明书: English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

※CMOS Sensor photo is an image. CMOS影像传感器是图像。 ※Please refer to page 32-34 for product specifications and page 13 for accessories. 关于本产品的规格，请参阅第32-34页；配件请参阅第13页。
★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

HANDYCAM

High-Definition AVCHD | HDD | "Memory Stick" SD Memory Card

Incredible record time and superlative picture
难以置信的录制时间和极致图像

Still Image Size 12.0 Megapixels
1200万像素静态图像尺寸



MADE IN JAPAN 日本制造（主机）

NTSC **HDR-XR550(JE)** Open Price

PAL **HDR-XR550E(JE)** Open Price

3.5 type [Touch Panel] 921K dots Xtra Fine LCD



TruBlack

HDD 240GB 内置硬盘

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **101h. 20min.**
约101小时20分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 12.0 Megapixels 1200万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R"CMOS影像传感器	10x Optical Zoom 10倍光学变焦
29.8mm Wide-angle 29.8mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	iAUTO

Exmor R CMOS Sensor | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.)
电池连续工作时间（约）

LCD ON Viewfinder OFF 开启液晶显示屏 关闭取景器	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-XR550 ※AVCHD 9M (HD-HQ)	6h. 25min.	3h. 10min.	**1h. 30min.**
HDR-XR550E ※AVCHD 9M (HD-HQ)	6h. 55min.	3h. 30min.	**1h. 40min.**

Movie recording [High-Definition] (Approx.)
动态影像录制［高清］（约）

Video compression (5.1 channels sound) 视频压缩 (5.1声道)	240GB HDD 240GB硬盘
AVCHD 24M (FX)	23h.
AVCHD 17M (FH)	29h. 20min.
AVCHD 9M (HQ)	59h. 30min.
AVCHD 5M (LP)	96h. 30min.

High-Definition AVCHD | HDD | "Memory Stick" SD Memory Card

Outstanding features in a compact body
小巧机身尽收卓越功能



MADE IN JAPAN 日本制造（主机）

NTSC **HDR-XR350(JE)** Open Price

PAL **HDR-XR350E(JE)** Open Price

2.7 type [Touch Panel] 230K dots Clear Photo LCD



HDD 160GB 内置硬盘

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **67h. 30min.**
约67小时30分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 7.1 Megapixels 710万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R"CMOS影像传感器	12x Optical Zoom 12倍光学变焦
29.8mm Wide-angle 29.8mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	iAUTO

Exmor R CMOS Sensor | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.)
电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-XR350 ※AVCHD 9M (HD-HQ)	7h. 10min.	3h. 35min.	**1h. 40min.**
HDR-XR350E ※AVCHD 9M (HD-HQ)	7h. 50min.	3h. 55min.	**1h. 50min.**

Movie recording [High-Definition] (Approx.)
动态影像录制［高清］（约）

Video compression (2 channels sound) 视频压缩 (2声道)	160GB HDD 160GB硬盘
AVCHD 24M (FX)	15h. 20min.
AVCHD 17M (FH)	19h. 50min.
AVCHD 9M (HQ)	39h. 40min.
AVCHD 5M (LP)	67h. 30min.

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

Superlative Full HD imaging with 12.0 Megapixels still picture
最佳品质的全高清成像，1200万像素静态图像

Still Image Size 12.0 Megapixels
1200万像素静态图像尺寸



MADE IN JAPAN 日本制造（主机）

PAL[*1] **HDR-CX550E(JE)** Open Price

3.5 type [Touch Panel] 921K dots Xtra Fine LCD



TruBlack

Internal Memory 64GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **26h. 55min.**
约26小时55分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 12.0 Megapixels 1200万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R"CMOS影像传感器	10x Optical Zoom 10倍光学变焦
29.8mm Wide-angle 29.8mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	iAUTO

Exmor R CMOS Sensor | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.)
电池连续工作时间（约）

LCD ON Viewfinder OFF 开启液晶显示屏 关闭取景器	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-CX550E ※AVCHD 9M (HD-HQ)	7h. 35min.	3h. 50min.	**1h. 50min.**

Movie recording [High-Definition] (Approx.)
动态影像录制［高清］（约）

Video compression (5.1 channels sound) 视频压缩 (5.1声道)	64GB Internal Memory 64GB内存
AVCHD 24M (FX)	6h. 5min.
AVCHD 17M (FH)	7h. 45min.
AVCHD 9M (HQ)	15h. 50min.
AVCHD 5M (LP)	25h. 35min.

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

Outstanding features in a compact body
小巧机身尽收卓越功能



MADE IN JAPAN 日本制造（主机）

NTSC **HDR-CX370(JE)** Open Price

PAL **HDR-CX370E(JE)** Open Price

2.7 type [Touch Panel] 230K dots Clear Photo LCD



Internal Memory 64GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) **26h. 55min.**
约26小时55分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 7.1 Megapixels 710万像素静态图像尺寸	"Exmor R" CMOS Sensor "Exmor R"CMOS影像传感器	12x Optical Zoom 12倍光学变焦
29.8mm Wide-angle 29.8mm广角焦距	Optical SteadyShot (Active Mode) 光学防抖(增强模式)	iAUTO

Exmor R CMOS Sensor | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.)
电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-CX370 ※AVCHD 9M (HD-HQ)	7h. 50min.	3h. 55min.	**1h. 50min.**
HDR-CX370E ※AVCHD 9M (HD-HQ)	8h. 35min.	4h. 20min.	**2h. 5min.**

Movie recording [High-Definition] (Approx.)
动态影像录制［高清］（约）

Video compression (2 channels sound) 视频压缩 (2声道)	64GB Internal Memory 64GB内存
AVCHD 24M (FX)	6h. 5min.
AVCHD 17M (FH)	7h. 55min.
AVCHD 9M (HQ)	15h. 50min.
AVCHD 5M (LP)	26h. 55min.

Multilingual Menu Display 多语言菜单显示	**NTSC:** English / Chinese (Traditional Chinese) 中文 (繁体中文) / Portuguese / French / Spanish / Korean **PAL:** English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Arabic / Persian / Thai / Turkish / Polish / Czech / Hungarian / Romanian / Indonesian / Malay	Instruction Manual 使用说明书	**NTSC:** English / Portuguese / Spanish / Korean **PAL:** English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

Multilingual Menu Display 多语言菜单显示	**NTSC:** English / Chinese (Traditional Chinese) 中文 (繁体中文) / Portuguese / French / Spanish / Korean **PAL:** English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Arabic / Persian / Thai / Turkish / Polish / Czech / Hungarian / Romanian / Indonesian / Malay	Instruction Manual 使用说明书	**NTSC:** English / Portuguese / Spanish / Korean **PAL:** English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

※Please refer to page 33-34 for product specifications and page 13 for accessories. 关于本产品的规格，请参阅第33-34页；配件请参阅第13页。

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*1 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。

Digital Camcorder 数码摄像机

HANDYCAM

High-Definition AVCHD | HDD | "Memory Stick" SD Memory Card

Light, compact Full HD shooting
体积小，重量轻，全高清拍摄



MADE IN JAPAN 日本制造（主机）

PAL *1

HDR-XR150E(JE)
Open Price



2.7 type [Touch Panel] 230K dots Clear Photo LCD

HDD 120GB 内置硬盘

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) 50h. 30min.
约50小时30分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 3.1 Megapixels	"Exmor R" CMOS Sensor	25x Optical Zoom
310万像素静态图像尺寸	"Exmor R" CMOS影像传感器	25倍光学变焦
SteadyShot (Active Mode)	iAUTO	
电子防抖(增强模式)		

Exmor R CMOS Sensor | ZEISS | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-XR150E ※AVCHD 9M (HD-HQ)	7h. 50min.	3h. 55min.	**1h. 50min.**

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (2 channels sound) 视频压缩（2声道）	120GB HDD 120GB硬盘
AVCHD 24M (FX)	11h. 20min.
AVCHD 17M (FH)	14h. 50min.
AVCHD 9M (HQ)	29h. 40min.
AVCHD 5M (LP)	50h. 30min.

High-Definition AVCHD | Internal Memory | "Memory Stick" SD Memory Card

Light, compact Full HD shooting
体积小，重量轻，全高清拍摄



MADE IN JAPAN 日本制造（主机）

PAL *1

HDR-CX150E(JE)
Open Price



2.7 type [Touch Panel] 230K dots Clear Photo LCD

Internal Memory 16GB 内存

Recording Time Up to Approx. AVCHD 5M (LP) mode (2 channels sound) 6h. 35min.
约6小时35分钟 在AVCHD 5M(LP)模式下(2声道)

Still Image Size 3.1 Megapixels	"Exmor R" CMOS Sensor	25x Optical Zoom
310万像素静态图像尺寸	"Exmor R" CMOS影像传感器	25倍光学变焦
SteadyShot (Active Mode)	iAUTO	
电子防抖(增强模式)		

Exmor R CMOS Sensor | ZEISS | 1920×1080 recording | Full HD 1080

Battery continuous recording duration (Approx.) 电池连续工作时间（约）

LCD ON 开启液晶显示屏	NP-FV100	NP-FV70	NP-FV50 [Supplied 配备]
HDR-CX150E ※AVCHD 9M (HD-HQ)	8h. 35min.	4h. 20min.	**2h. 5min.**

Movie recording [High-Definition] (Approx.) 动态影像录制［高清］（约）

Video compression (2 channels sound) 视频压缩（2声道）	16GB Internal Memory 16GB内存
AVCHD 24M (FX)	1h. 25min.
AVCHD 17M (FH)	1h. 55min.
AVCHD 9M (HQ)	3h. 50min.
AVCHD 5M (LP)	6h. 35min.

Multilingual Menu Display 多语言菜单显示: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Italian / German / Spanish / Dutch / Russian / Portuguese / Greek / Arabic / Persian / Thai / Turkish / Polish / Czech / Hungarian / Romanian / Indonesian / Malay

Instruction Manual 使用说明书: English / Russian / Chinese (Simplified Chinese) 中文 (简体中文)

※Please refer to page 33-34 for product specifications and page 13 for accessories. 关于本产品的规格，请参阅第33-34页；配件请参阅第13页。

*1 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。

DVD Writer DVD刻录机

dvdirect

VRD-MC6(JE)
Open Price

2.7type color LCD screen



- Transfer your movies and digital pictures to DVD without a PC
- Connects with virtually any camcorder, also compatible with various memory cards
- 无须借助电脑，即可将您的影片和数字图像转录至DVD光盘
- 可与几乎任何摄像机连接，并兼容多种记忆卡





Compatible Memory Cards: "Memory Stick" / "Memory Stick PRO" / "Memory Stick Duo" / "Memory Stick PRO Duo" / "Memory Stick PRO-HG Duo" / SD Memory Card / SDHC Memory Card / xD-Picture Card

VRD-P1(JE)
Open Price



- Transfer your movies to DVD without a PC
- Not only on DVD player, but you can leave VRD-P1 connected to "Handycam," and watch the show on a connected TV set
- 无需借助电脑，即可将您的影片转录至DVD光盘
- 不仅可以通过DVD播放器观看影像，只要保持VRD-P1和"Handycam"数码摄像机的连接，您还可以在连接的电视上观看影像





Multilingual Menu Display 多语言菜单显示: VRD-MC6 : English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Spanish / Italian / German / Dutch / Russian / Persian / Arabic / Japanese

Instruction Manual 使用说明书: Paper : [VRD-MC6] English [VRD-P1] English / French / German / Dutch / Spanish / Portuguese / Italian / Russian
CD-ROM: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Spanish / Italian / German / Dutch / Russian / Persian / Arabic / Japanese

※Please refer to page 35 for product specifications. 关于本产品的规格，请参阅第35页。

•Digital Camcorder Accessories 数码摄像机配件

Please refer to page 35 for compatibility. 有关兼容性的内容，请参阅第35页。

Overseas Models 海外规格产品

Rechargeable Battery Pack 可重复充电电池

NP-FV100(JE) MADE IN JAPAN 日本制造（主机）
Open Price
- Voltage 电压: 6.8V
- Capacity 容量: 26.5Wh (3,900mAh)
- Mass 重量: 195g

NP-FV70(JE) MADE IN JAPAN 日本制造（主机）
Open Price
- Voltage 电压: 6.8V
- Capacity 容量: 14.0Wh (2,060mAh)
- Mass 重量: 96g

NP-FV50(JE) MADE IN JAPAN 日本制造（主机）
Open Price
- Voltage 电压: 6.8V
- Capacity 容量: 7.0Wh (1,030mAh)
- Mass 重量: 51g

※V series battery is compatible with H / P battery "Handycam". V系列电池可兼容使用H / P系列电池的"Handycam"数码摄像机。

Accessory Kit 配件套装

ACC-FV50B(JE) MADE IN JAPAN 日本制造（主机）
Open Price
※Battery only 仅电池
- Mass 重量: 260g*2
- Bundled Accessories 随机配件: Rechargeable Battery: NP-FV50 / Soft Carrying Case: LCS-X21

ACC-BBV5(JE) MADE IN JAPAN 日本制造（主机）
Open Price
※Battery only 仅电池
- Mass 重量: 70g*2
- Bundled Accessories 随机配件: Rechargeable Battery: NP-FV50 / Soft Carrying Case: LCS-BBD B

Shooting Grip with Mini Tripod 小型三脚架拍摄手柄

GP-AVT1(JE)
Open Price
- Dimensions 尺寸: Max. Height 使用时: 96mm Folded Length 携带时: 132mm
- Mass 重量: 114g

Convenient built-in Tripod 方便使用的内置三脚架

Remote Control Functions 遥控功能

Other Accessories Available in Japan 在日本可购买的其他配件

Carrying Case 便携包

LCS-U30 NEW
M.S.R.P. 4,410yen (tax excluded 4,200yen)
(B) Black
- Dimensions (W x H x D) 尺寸 (宽×高×深): 290 x 170 x 140mm
- Mass 重量: 405g

LCS-U20 NEW
M.S.R.P. 3,255yen (tax excluded 3,100yen)
(B) Black
- Dimensions (W x H x D) 尺寸 (宽×高×深): 220 x 150 x 140mm
- Mass 重量: 315g

LCS-U10 NEW
M.S.R.P. 2,730yen (tax excluded 2,600yen)
(B) Black
- Dimensions (W x H x D) 尺寸 (宽×高×深): 170 x 130 x 100mm
- Mass 重量: 215g

LCS-ACB NEW
M.S.R.P. 4,410yen (tax excluded 4,200yen)
(B) Black
- Dimensions (W x H x D) 尺寸 (宽×高×深): 115 x 200 x 90mm
- Mass 重量: 140g

LCS-CXD NEW
M.S.R.P. 3,675yen (tax excluded 3,500yen)
(B) Black (T) Brown
- Dimensions (W x H x D) 尺寸 (宽×高×深): 125 x 200 x 70mm
- Mass 重量: 110g

*2 The mass of the soft carrying case. 软便携包的重量。

ActiFORCE™ "ActiFORCE" is a new generation power system. Battery capacity, boost charge, and the speed and accuracy of battery time remaining calculations have been improved when compared with previous "InfoLITHIUM" P-series batteries. "ActiFORCE"是新一代的电源系统。与此前的 "InfoLITHIUM" P系列电池相比，其电池容量、快速充电、电池剩余时间计算的速度和准确性等均有所提高。

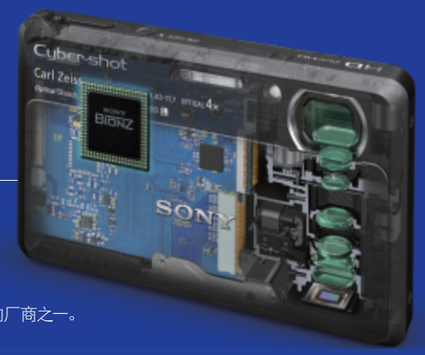
★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

Cyber-shot

Digital Still Camera
数码相机

Imaging Technology — Excellence on the inside

成像技术 ——内部卓越

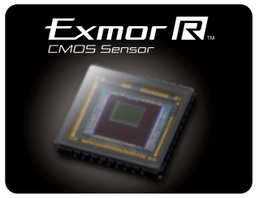


Sony is one of the few manufacturers that develops all key components used in digital still cameras, such as lenses, image sensors and imaging processors.

索尼是少数自行开发镜头、影像传感器和影像处理器等用于数码相机内部所有关键组件的厂商之一。

Main advantage of “Exmor R” CMOS Sensor
“Exmor R” CMOS影像传感器的主要优点

DSC-TX100 / TX10 / WX7 / TX9 / HX5 / TX5 / WX5



For low light moments, the back-illuminated “Exmor R” CMOS Sensor captures the mood and reduces the noise. The high-speed throughput of CMOS Sensors contribute to higher quality images even in low light and new shooting functions.

对于低光照条件，背照式“Exmor R” CMOS影像传感器可捕捉气氛、减少噪音。CMOS影像传感器的高速处理能力，即使在低光照条件下也能助您实现出众的图像质量，尽享全新拍摄功能乐趣。

HD Movies in AVCHD Format
AVCHD格式高清动态影像

DSC-TX100 / TX10 / WX7 / TX9 / HX5 / WX5

AVCHD

Smoother, more natural HD movies with AVCHD video
更加平滑、自然的AVCHD视频格式高清动态影像



※ OSD image shown above is DSC-TX100.
上面所示为DSC-TX100的OSD影像。

“Cyber-shot” can now shoot Full HD movies in AVCHD (1920 x 1080, 50i / 50p*1) format, adding a new dimension to the camera’s existing video capability.

“Cyber-shot”数码相机现已能够拍摄AVCHD（1920 x 1080，50i / 50p*1）格式的全高清动态影像，画质更细腻，细节更丰富。

*1 DSC-TX100 only. 仅DSC-TX100。



Japanese Dancing Girl
舞妓



Mt. Fuji
富士山



Sushi
寿司

Background Defocus Mode
背景散焦模式

DSC-TX100 / TX10 / WX7 / TX9 / WX5

Without any difficult settings, you will be able to shoot a macro image or portrait with natural defocus like Digital Single Lens Reflex camera.

无需任何繁琐设置，便可拍摄类似于数码单反相机自然散焦的微距影像或人像。



Sweep Panorama
扫描全景模式

DSC-TX100 / TX10 / T110D / T110 / J10 / H70 / WX7 / W570 / W530 / TX9 / T99 / HX5 / TX5 / H55 / HX1 / WX5

Sweep Panorama

Just press the shutter and sweep the camera: automatically combines a burst of images to create extra-wide panoramic pictures.

只需按下快门并平移相机便可自动组合连拍影像，生成超宽全景照片。



Easy 3D Shooting
轻松3D拍摄

3D world Created by Sony

A wide range of subjects can now be shot in 3D, including close-ups of flowers, food shots, portraits and other objects. Creating 3D photos of everyday objects is now easy.

包括花朵特写、美食摄影、人像及其他景物在内的各种各样拍摄主体，现均可采用3D模式进行拍摄。每日轻松创作景物的3D照片。

3D Still Image 3D静态图像

DSC-TX100 / TX10 / WX7

Simply press the shutter button once and the camera instantaneously records two images, adjusting focus as needed for each image. After analysing distances between subject and foreground and subject and background, it converts the two images into 3D, taking into account the difference in perception between right and left eyes to produce the final 3D photo.

只需按下一次快门按钮，相机便会瞬间记录两张图像，并根据需要为每张图像调节对焦。相机在分析拍摄主体与前景及拍摄主体与背景之间的距离后，将两张图像转换为3D图像，充分考虑左眼和右眼之间的视觉感知差，生成最终的3D照片。





3D Sweep Panorama 3D扫描全景

3D Sweep Panorama

DSC-TX100 / TX10 / WX7 / TX9 / WX5

Sweep & take a panorama photo, then just connect your “Cyber-shot” to a 3D-compatible HDTV such as “BRAVIA,” and slip on the 3D eyewear to enjoy 3D panoramic image.

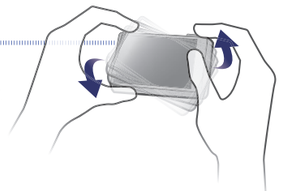
平移并拍摄全景照片，然后只需将“Cyber-shot”数码相机连接至“BRAVIA”等3D兼容高清电视，戴上3D眼镜便可欣赏3D全景影像。

Sweep Multi Angle 多角度扫描

DSC-TX100 / TX10 / WX7 / TX9 / WX5

Sweep Multi Angle shows a simulated 3D-like image on the “Cyber-shot” LCD screen. Just tilt the camera from side to side when viewing the image.

多角度扫描可在“Cyber-shot”数码相机液晶屏上显示模拟3D的影像。观赏影像时只需来回摆动相机。



※ CMOS Sensor photo is an image. CMOS影像传感器是图像。
★All insets contained here in are simulated pictures only. ★所包含的所有插图均为模拟图片，仅供参考。

Cyber-shot

Full HD movie & 3D in one body with 3.5" Wide & Touch OLED panel

集全高清动态影像和3D影像拍摄于一体，3.5"宽屏触摸OLED（有机发光显示屏）面板



Party-shot™
IPT-DS2(JE) Compatible 兼容



(B) Black



(S) Silver



(R) Red



(N) Gold

Exmor R™ CMOS Sensor

AVCHD

ZEISS

3D world Created by Sony

1920×1080 recording

Full HD 1080

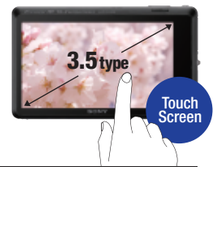
TruBlack 1,229K dots Xtra Fine TruBlack OLED

MADE IN JAPAN
日本制造（主机）

PAL *1 DSC-TX100(JE)

Open Price **Coming Soon**

16.2 Megapixels 1620万有效像素	"Exmor R" CMOS Sensor "Exmor R"CMOS影像传感器	4x Optical Zoom 4倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	AVCHD Full HD Movie AVCHD格式全高清动态影像
3D Sweep Panorama 3D扫描全景	Smile Shutter *3 微笑快门	Superior Auto 增强自动



Full HD movie & 3D in one body with Water, Shock, Dust and Freeze-proof capability

集全高清动态影像和3D影像拍摄于一体，具备防水、防震、防尘和防冻功能



*4 JIS / IEC International Protection Rating equivalent (Based on Sony Testing standards) 相当于JIS / IEC国际防护等级（基于索尼测试标准）
Note: Protection against damage and leakage are not guaranteed. Temperature and drop data results were internally determined by Sony.
注：不能保证不会发生损坏及漏水。温度及跌落数据结果由索尼内部测定。



(S) Silver



(B) Black



(L) Blue



(P) Pink

MADE IN JAPAN
日本制造（主机）

PAL *1 DSC-TX10(JE)

Open Price **Coming Soon**

16.2 Megapixels 1620万有效像素	"Exmor R" CMOS Sensor "Exmor R"CMOS影像传感器	4x Optical Zoom 4倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	AVCHD Full HD Movie AVCHD格式全高清动态影像
3D Sweep Panorama 3D扫描全景	Smile Shutter *3 微笑快门	Superior Auto 增强自动

Exmor R™ CMOS Sensor

AVCHD

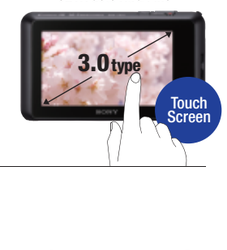
ZEISS

3D world Created by Sony

1920×1080 recording

Full HD 1080

921K dots Xtra Fine



5.0m 16ft Waterproof — 5.0 m/16 ft. for 60 min. IEC 60529 IPX8*4 compliant
符合5.0 m水深60分钟时长的IEC 60529 IPX8*4标准

1.5m 5ft Shockproof — 1.5 m/5 ft.MIL-STD-810F Method 516.5-Shock compliant
符合1.5 m高度的MIL-STD-810F Method 516.5-Shock标准

Dustproof — IEC 60529 IP5X*4 compliant
符合IEC 60529 IP5X*4标准

-10°C 14°F Freezeproof — -10°C/14°F

Rhinestone sparkle, elegant patterns-design variation created for stylish enjoyment

仿钻闪耀、时尚享受的多款雅致图案设计





(N) Gold



(W) White



(S) Silver

DSC-T110D(JE)

Open Price **Coming Soon**

DSC-T110(JE)

Open Price **Coming Soon**

16.1 Megapixels 1610万有效像素	Super HAD CCD	4x Optical Zoom 4倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	720p HD Movie 720p高清动态影像
Sweep Panorama 扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

Full HD 1080

ZEISS

230K dots Clear Photo LCD Plus



Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay / Indonesian / Vietnamese / Brazilian Portuguese
Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Brazilian Portuguese / Spanish

DSC-TX10 / TX5 Usage Notes ● **Precautions regarding covers** Battery/memory card cover and multi connector cover ● Be sure to keep the cover areas free from sand, hair, dust and other small particles. ● Before using "Cyber-shot" in wet environments, make sure the gaskets on the covers are not damaged and that nothing is lodged between them and the covers since even minor damage and small particles can cause leaks. Remove sand, hair, dust and other particles adhering to the camera with a soft, lint-free cloth. In order to prevent damage to the gaskets and covers, do not clean the camera with sharp items. ● Never open either cover when using "Cyber-shot" in wet environments. Lens cover ● Do not open or close the cover in sandy water since sand may get inside the cover. Once inside, it may be difficult to remove. ● **Maintenance after using the camera in wet environments** ● Water or sand may enter "Cyber-shot" when opening the battery/memory card cover or multi connector cover. Before opening or closing either cover, make sure hands and camera are clean and dry. ● After using "Cyber-shot" in wet environments, soak it in tap water for at least 5 minutes within 1 hour of use. While soaking, lightly shake the camera to remove any salt, sand or other particles that may adhere to it. ● Opening and closing the battery/memory cover and multi connector cover may eventually cause deterioration of the gaskets. We recommend bringing the camera to the store where purchased or a Sony Service Center once a year to replace the gaskets (fee required).

*1 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。 *2 The SteadyShot function may not work with excessive camera shake or extremely slow shutter speeds. 幅度过大的相机震动或反应过慢的快门速度均有可能使防抖功能失效。 *3 Depending on the shooting environment, there may be times when faces cannot be detected and the shutter does not function. Faces may be indistinguishable because of the shooting environment or individual subject traits. 由于拍摄环境的不同，有时人脸未能被检测出来，此时快门不起作用。因拍摄环境或拍摄主体的某些特性不同，均有可能导致人脸未能被识别出来。

Joyfully express your personality with exciting, candy-like colouring

激动人心的糖果着色，欢快彰显个性



Built-in USB 内置USB接口

Internal Memory 4GB 内存



(W) White



(D) Orange



(R) Red



(L) Blue

DSC-J10(JE)

Open Price **NEW**

16.1 Megapixels 1610万有效像素	Super HAD CCD	4x Optical Zoom 4倍光学变焦
35mm Wide-angle 35mm广角焦距	SteadyShot 电子防抖	Motion JPEG Motion JPEG动态影像
Sweep Panorama 扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

Full HD 1080

230K dots Clear Photo LCD



Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay / Indonesian / Vietnamese / Brazilian Portuguese
Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Brazilian Portuguese / Spanish

DSC-TX10 / TX5 使用注意事项 ●**盖子相关注意事项** 电池/存储卡盖及多用途接口盖 ●请确保盖子区域避免接触沙粒、头发、灰尘及其他微小杂质。●在潮湿环境下使用"Cyber-shot"数码相机之前，请确保盖子上的垫圈没有破损且垫圈与盖子之间没有嵌入任何杂质，否则即使轻微的破损或微小的杂质都可能造成漏水。请用柔软的无绒布清除黏附在相机上的沙粒、头发、灰尘及其他杂质。为了避免垫圈和盖子的破损，请勿使用锐利的物品清洁相机。●在潮湿环境下使用"Cyber-shot"数码相机的过程中，切勿开启盖子。 镜头盖 ●请勿在混有沙粒的水中开启或关闭盖子，否则沙粒可能进入盖子内部。一旦进入则很难清除。 **●潮湿环境下使用相机后的保养** 开启电池/存储卡盖或多用途接口盖时，水或沙粒可能会进入"Cyber-shot"数码相机。开启或关闭电池/存储卡盖之前，请确保手和相机清洁干燥。●在潮湿环境下使用"Cyber-shot"数码相机之后，需在使用后的1小时以内在自来水中浸泡至少5分钟。浸泡过程中，请轻轻晃动相机清除所有可能黏附着的盐分、沙粒或其他杂质。●开启和关闭电池/存储卡盖及多用途接口盖可能会最终导致垫圈性能下降。建议将相机每年一次送至购买商店或索尼服务中心进行垫圈更换（需要收费）。

※Please refer to page 36 for product specifications and page 21 for accessories. 关于本产品的规格，请参阅第36页；配件请参阅第21页。
★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

16.1 Megapixels CCD and 25mm wide-angle “G Lens” with 10x zoom

1610万像素CCD及10倍变焦的
25mm广角“G镜头”

Party-shot™ IPT-DS2(JE) Compatible 兼容



(B) Black

DSC-H70(JE)

Open Price **Coming Soon**

16.1 Megapixels 1610万有效像素	Super HAD CCD	10x Optical Zoom 10倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	720p HD Movie 720p高清动态影像
Sweep Panorama 扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

G · Full HD 1080

230K dots Clear Photo LCD



Full HD movie & 3D in one body with 5x optical zoom

集全高清动态影像和3D影像拍摄于一体，具备5倍光学变焦功能

Party-shot™ IPT-DS2(JE) Compatible 兼容



(S) Silver

Exmor R™ CMOS Sensor · AVCHD · ZEISS · 3D world Created by Sony · 1920×1080 recording · Full HD 1080

PAL *1 DSC-WX7(JE)

Open Price **Coming Soon**

16.2 Megapixels 1620万有效像素	“Exmor R” CMOS Sensor “Exmor R”CMOS影像传感器	5x Optical Zoom 5倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	AVCHD Full HD Movie AVCHD格式全高清动态影像
3D Sweep Panorama 3D扫描全景	Smile Shutter *3 微笑快门	Superior Auto 增强自动

460K dots Clear Photo LCD Plus



Beautiful images even in low light with 12.2 Megapixels “Exmor R” CMOS Sensor

黑暗里也能轻松捕捉美丽夜景
1220万有效像素“Exmor R”CMOS影像传感器





(H) Dark Gray



(R) Red



(N) Gold

MADE IN JAPAN 日本制造（主机）

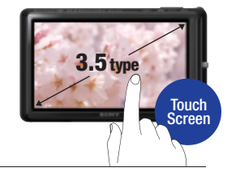
Exmor R™ CMOS Sensor · AVCHD · ZEISS · 3D world Created by Sony · 1920×1080 recording · Full HD 1080

PAL *1 DSC-TX9(JE)

Open Price

12.2 Megapixels 1220万有效像素	“Exmor R” CMOS Sensor “Exmor R”CMOS影像传感器	4x Optical Zoom 4倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	AVCHD Full HD Movie AVCHD格式全高清动态影像
3D Sweep Panorama 3D扫描全景	Smile Shutter *3 微笑快门	Superior Auto 增强自动

TruBlack 921K dots Xtra Fine TruBlack



16.1 Megapixels CCD and 25mm wide-angle Carl Zeiss lens with 5x zoom

1610万像素CCD及5倍变焦的
25mm广角卡尔·蔡司镜头

Party-shot™ IPT-DS2(JE) Compatible 兼容



(S) Silver



(V) Violet



(N) Gold



(P) Pink

DSC-W570(JE)

Open Price **NEW**

16.1 Megapixels 1610万有效像素	Super HAD CCD	5x Optical Zoom 5倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	720p HD Movie 720p高清动态影像
Sweep Panorama 扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

ZEISS · Full HD 1080

230K dots Clear Photo LCD



14.1 Megapixels CCD and 26mm wide-angle Carl Zeiss lens with 4x zoom

1410万像素CCD及4倍变焦的
26mm广角卡尔·蔡司镜头



(S) Silver



(L) Blue



(P) Pink



(B) Black

DSC-W530(JE)

Open Price **NEW**

14.1 Megapixels 1410万有效像素	Super HAD CCD	4x Optical Zoom 4倍光学变焦
26mm Wide-angle 26mm广角焦距	SteadyShot 电子防抖	Motion JPEG Motion JPEG动态影像
Sweep Panorama 扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

ZEISS · Full HD 1080

230K dots Clear Photo LCD



14.1 effective Megapixels CCD and a 25mm wide-angle lens

1410万有效像素CCD、
25mm广角镜头



(S) Silver



(B) Black



(P) Pink

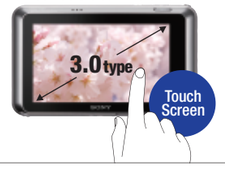
DSC-T99(JE)

Open Price

14.1 Megapixels 1410万有效像素	Super HAD CCD	4x Optical Zoom 4倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical *2 SteadyShot 光学防抖	720p HD Movie 720p高清动态影像
Sweep Panorama 扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

ZEISS · Full HD 1080 Still Image

230K dots Clear Photo LCD



Premium “G Lens” by Sony with 10x optical zoom range and 25mm wide-angle

索尼高级“G镜头”，
10倍光学变焦和25mm广角



(B) Black

MADE IN JAPAN 日本制造（主机）

Exmor R™ CMOS Sensor · AVCHD · G · 1920×1080 recording · Full HD 1080

PAL *1 DSC-HX5(JE)

Open Price

10.2 Megapixels 1020万有效像素	“Exmor R” CMOS Sensor “Exmor R”CMOS影像传感器	10x Optical Zoom 10倍光学变焦
25mm Wide-angle 25mm广角焦距	Optical SteadyShot (Active Mode) *2 光学防抖(增强模式)	AVCHD Full HD Movie AVCHD格式全高清动态影像
Intelligent Sweep Panorama 智能扫描全景	Smile Shutter *3 微笑快门	Intelligent Auto 智能自动

230K dots Clear Photo LCD



※DSC-HX5(JE) manufactured before June 2010 are made in China. 2010年6月前生产的DSC-HX5(JE)在中国制造。

Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay / Indonesian / Vietnamese / Brazilian Portuguese
Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Brazilian Portuguese / Spanish

Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay / Indonesian / Vietnamese
Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Portuguese / Spanish

*1 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。 *2 The SteadyShot function may not work with excessive camera shake or extremely slow shutter speeds. 幅度过大的相机震动或反应过慢的快门速度均有可能使防抖功能失效。 *3 Depending on the shooting environment, there may be times when faces cannot be detected and the shutter does not function. Faces may be indistinguishable because of the shooting environment or individual subject traits. 由于拍摄环境的不同，有时人脸未能被检测出来，此时快门不起作用。因拍摄环境或拍摄主体的某些特性不同，均有可能导致人脸未能被识别出来。

※Please refer to page 37-38 for product specifications and page 21 for accessories. 关于本产品的规格，请参阅第37-38页；配件请参阅第21页。
★For information about the prices of “Open Price” products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于“Open Price(价格未定)”产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

Slim, Stylish and Waterproof
超薄，时尚且防水



*3 JIS / IEC International Protection Rating equivalent (Based on Sony Testing standards) 相当于JIS / IEC国际防护等级（基于索尼测试标准）
Note: Protection against damage and leakage are not guaranteed. Temperature and drop data results were internally determined by Sony.
注：不能保证不会发生损坏及漏水。温度及跌落数据结果由索尼内部测定。





(S) Silver



(G) Green



(B) Black



(P) Pink



(R) Red

MADE IN JAPAN
日本制造（主机）

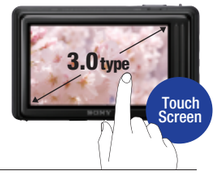
DSC-TX5(JE)
Open Price

10.2 Megapixels	"Exmor R" CMOS Sensor	4x Optical Zoom
1020万有效像素	"Exmor R" CMOS影像传感器	4倍光学变焦
25mm Wide-angle	Optical *1 SteadyShot	720p HD Movie
25mm广角焦距	光学防抖	720p高清动态影像
Intelligent Sweep Panorama	*2 Smile Shutter	Intelligent Auto
智能扫描全景	微笑快门	智能自动

Exmor R CMOS Sensor

ZEISS Full HD 1080 Still Image

230K dots Clear Photo LCD



3.0m 10ft Waterproof — 3.0 m/10 ft. for 60 min. IEC 60529 IPX8*3 compliant
符合3.0 m水深60分钟时长的IEC 60529 IPX8*3标准

1.5m 5ft Shockproof — 1.5 m/5 ft.MIL-STD-810F Method 516.5-Shock compliant
符合1.5 m高度的MIL-STD-810F Method 516.5-Shock标准

Dustproof — IEC 60529 IP5X*3 compliant
符合IEC 60529 IP5X*3标准

-10°C 14°F Freezeproof — -10°C/14°F

Please refer to page 16-17 for usage notes of DSC-TX5 有关DSC-TX5使用注意事项，请参阅第16-17页。

Very high quality images with high zoom and Sweep Panorama
具有高倍变焦和扫描全景模式照出完美影像

MADE IN JAPAN
日本制造（主机）



(S) Silver

DSC-H55(JE)
Open Price

14.1 Megapixels	Super HAD CCD	10x Optical Zoom
1410万有效像素		10倍光学变焦
25mm Wide-angle	Optical SteadyShot (Active Mode)*1	720p HD Movie
25mm广角焦距	光学防抖(增强模式)	720p高清动态影像
Sweep Panorama	*2 Smile Shutter	Intelligent Auto
扫描全景	微笑快门	智能自动

G Full HD 1080 Still Image

230K dots Clear Photo LCD



Wide-angle 28mm "G Lens" with 20x optical zoom
20倍光学变焦 广角28mm "G镜头"

MADE IN JAPAN
日本制造（主机）



(B) Black

DSC-HX1(JE)
Open Price

9.1 Megapixels	"Exmor" CMOS Sensor	20x Optical Zoom
910万有效像素	"Exmor" CMOS影像传感器	20倍光学变焦
28mm Wide-angle	Optical *1 SteadyShot	Sweep Panorama
28mm广角焦距	光学防抖	扫描全景
*2 Smile Shutter	Intelligent Auto	
微笑快门	智能自动	

Exmor CMOS Sensor

G Full HD 1080

230K dots Clear Photo LCD Plus



Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay / Indonesian / Vietnamese (DSC-TX5 / H55 only)	Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Portuguese / Spanish

*1 The SteadyShot function may not work with excessive camera shake or extremely slow shutter speeds. 幅度过大的相机震动或反应过慢的快门速度均有可能使防抖功能失效。 *2 Depending on the shooting environment, there may be times when faces cannot be detected and the shutter does not function. Faces may be indistinguishable because of the shooting environment or individual subject traits. 由于拍摄环境的不同，有时人脸未能被检测出来，此时快门不起作用。因拍摄环境或拍摄主体的某些特性不同，均有可能导致人脸未能被识别出来。 *4 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。 *5 The mass of the soft carrying case. 软便携包的重量。

The flagship of W Series 24mm wide-angle with "G Lens"
W系列旗舰产品配备24mm广角"G镜头"



(S) Silver



(B) Black

Exmor R CMOS Sensor

AVCHD G — 3D world Created by Sony

1920×1080 recording — Full HD 1080

460K dots Clear Photo LCD



PAL *4 **DSC-WX5(JE)**
Open Price

12.2 Megapixels	"Exmor R" CMOS Sensor	5x Optical Zoom
1220万有效像素	"Exmor R" CMOS影像传感器	5倍光学变焦
24mm Wide-angle	Optical *1 SteadyShot	AVCHD Full HD Movie
24mm广角焦距	光学防抖	AVCHD格式全高清动态影像
3D Sweep Panorama	*2 Smile Shutter	Superior Auto
3D扫描全景	微笑快门	增强自动

Multilingual Menu Display 多语言菜单显示	**DSC-WX5:** English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay / Indonesian / Vietnamese	Instruction Manual 使用说明书	**DSC-WX5:** English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Portuguese / Spanish

I'm your personal photographer!
我是您的私人专属摄影师！



Party-shot

Intelligent Pantilter 智能跟拍底座
IPT-DS2(JE)
Open Price Coming Soon



With supplied tripod 附带三脚架

- Dimensions (W x H x D) 尺寸（宽x高x深）: 128 x 47 x 128mm
- Mass 重量: 210g
- Instruction Manual 使用说明书: Japanese / English / French / Spanish / German / Dutch / Swedish / Italian / Portuguese / Russian / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Arabic / Korean



※The Digital Still Camera is sold separately. 数码相机另售。

•Digital Still Camera Accessories 数码相机配件

Please refer to page 35 for compatibility. 有关兼容性的内容，请参阅第35页。

Overseas Models 海外规格产品

Rechargeable Battery Pack 可重复充电电池

NP-BN1(JE)
Open Price



LITHIUM ION N

- Voltage 电压: 3.6V
- Capacity 容量: 2.3Wh (630mAh)
- Mass 重量: 15g

NP-FG1(JE)
Open Price



MADE IN JAPAN 日本制造（主机）
InfoLITHIUM G TYPE

- Voltage 电压: 3.6V
- Capacity 容量: 3.4Wh (960mAh)
- Mass 重量: 27g

2NP-BN1(JE)
Open Price NEW



LITHIUM ION N

- Dual rechargeable battery pack includes 2x NP-BN1

Accessory Kit 配件套装

ACC-CTBN(JE)
Open Price



- Mass 重量: 60g*5
- Bundled Accessories 随机配件: Soft Carrying Case: LCS-CTBN / Rechargeable battery: NP-BN1 / Tripod: VCT-ACA

ACC-HDBN(JE)
Open Price NEW



- Bundled Accessories 随机配件: Rechargeable Battery: NP-BN1 / HDMI mini cable 2.0m: DLC-HEM20

ACC-HDFG(JE)
Open Price NEW

MADE IN JAPAN 日本制造（主机）
※Battery only 仅电池



- Bundled Accessories 随机配件: Rechargeable Battery: NP-FG1 / HDMI mini cable 2.0m: DLC-HEM20

Other Accessories Available in Japan 在日本可购买的其他配件

Carrying Case 便携包

LCS-THQ Coming Soon
M.S.R.P. 3,150yen
(tax excluded 3,000yen)



(PI) Vivid Pink

- (B) Black
- (W) White
- (L) Marine Blue
- (PI) Vivid Pink
- (GI) Lime Green
- Dimensions (W x H x D) 尺寸（宽x高x深）: 68 x 101 x 23mm

LCS-TWK NEW
M.S.R.P. 3,255yen
(tax excluded 3,100yen)



(N) Gold

- (B) Black
- (N) Gold
- (S) Silver
- (P) Pink
- (L) Blue
- Dimensions (W x H x D) 尺寸（宽x高x深）: 106 x 68 x 34mm

LCS-CSX NEW
M.S.R.P. 2,205yen
(tax excluded 2,100yen)



(H) Gray

- (B) Black
- (P) Pink
- (H) Gray
- (V) Violet
- Dimensions (W x H x D) 尺寸（宽x高x深）: 89 x 144 x 53mm

LCS-TWH
M.S.R.P. 2,205yen
(tax excluded 2,100yen)



(P) Pink

- (B) Black
- (S) Silver
- (P) Pink
- (T) Brown
- (V) Violet
- Dimensions (W x H x D) 尺寸（宽x高x深）: 118 x 84 x 22mm

LCS-TWJ
M.S.R.P. 3,255yen
(tax excluded 3,100yen)



(T) Brown

- (B) Black
- (T) Brown
- (W) White
- (V) Violet
- Dimensions (W x H x D) 尺寸（宽x高x深）: 106 x 67 x 36mm

LCM-THC
M.S.R.P. 3,255yen
(tax excluded 3,100yen)



(N) Gold

- (B) Black
- (N) Gold
- (R) Red
- Dimensions (W x H x D) 尺寸（宽x高x深）: 109 x 67 x 30mm

※Please refer to page 38-39 for product specifications and page 21 for accessories. 关于本产品的规格，请参阅第38-39页；配件请参阅第21页。

★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

Change up to interchangeable lens imaging

—— The ultra-compact with interchangeable lens

随着镜头的更换可享受多种图像 ——可互换镜头的超薄机身





(B) Black



(N) Gold



(B) Black



(S) Silver

PAL *1 **NEX-5D(JE)**
Open Price

Double lens Kit
Kit lens: E 16mm F2.8
E 18-55mm F3.5-5.6 OSS

14.2 Megapixels 1420万有效像素	"Exmor" APS HD CMOS Sensor "Exmor" APS高清CMOS影像传感器
AVCHD Full HD Movie AVCHD格式全高清动态影像	Sweep Panorama 扫描全景

TruBlack



NEX-3A(JE)
Open Price

Single lens Kit
Kit lens: E 16mm F2.8

14.2 Megapixels 1420万有效像素	"Exmor" APS HD CMOS Sensor "Exmor" APS高清CMOS影像传感器
720p HD Movie 720p高清动态影像	Sweep Panorama 扫描全景

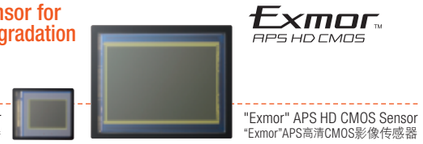
TruBlack

★The maximum length of time you can shoot continuously is approx. 29 minutes. The size of a movie file is limited to approx. 2GB. ★最长连续拍摄时间约为29分钟。动态影像档案大小上限约为2GB。

Experience maximum creativity with minimum stress 以最少的难度体验最大的创意

"Exmor" APS HD CMOS Sensor for true-to-life color and tonal gradation

"Exmor"APS高清CMOS影像传感器，
色彩逼真，画质栩栩如生



1/2.4-type compact camera image Sensor
1/2.4普通像机中所用的传感器

"Exmor" APS HD CMOS Sensor
"Exmor"APS高清CMOS影像传感器

iAuto mode convenience, plus Background Defocus Control

方便的iAuto智能自动模式，
并带来微妙的背景散焦效果



Low background defocusing
低背景散焦效果

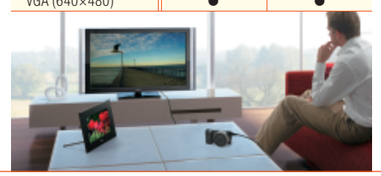


High background defocusing
高背景散焦效果

True HD movie recording with interchangeable-lens flexibility

灵活利用可互换镜头录制真实高清动态影像

	NEX-5	NEX-3
AVCHD (1920×1080)	●	—
MP4 (1440×1080)	●	—
MP4 (1280×720)	—	●
VGA (640×480)	●	●



Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese, Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai
Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Spanish / Portuguese

※Please refer to page 40 for product specifications and page 23 for accessories. 关于本产品的规格，请参阅第40页；配件请参阅第23页。

Capture precious moments with high quality "Professional-class response and quality" is in your hand

高品质捕捉珍贵时刻“专业级响应和品质”尽在手心



PAL *1 **SLT-A33L(JE)**
Open Price NEW

Single lens Kit
Kit lens: DT 18-55mm F3.5-5.6 SAM

14.2 Megapixels 1420万有效像素	"Exmor" APS HD CMOS Sensor "Exmor" APS高清CMOS影像传感器
AVCHD Full HD Movie AVCHD格式全高清动态影像	3D Sweep Panorama 3D扫描全景

Translucent Mirror Technology　BIONZ　3D world Created by Sony　1920×1080 recording　Full HD 1080　Exmor APS HD CMOS　AVCHD

TruBlack
921K dots
Xtra Fine LCD monitor



※Each continuous recording time limit indicated for a movie is available for about 11 minutes at a room temperature. When you disable the SteadyShot function, it is available for about 29 minutes.
※室温下针对动态影像注明的各段连拍时间限制约为11分钟。禁用防抖功能时约为29分钟。



Significant performance improvements made possible by "Translucent Mirror Technology"

"Translucent Mirror Technology" 非凡性能改善成为可能

7fps continuous shooting with continuous AF tracking

每秒7帧连拍，连续AF跟踪





Quick AF Full HD Movies

快速AF全高清动态影像



Advanced Quick AF Live View

高级快速AF实时取景



Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay
Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Portuguese / Spanish

※Please refer to page 39 for product specifications and page 23 for accessories. 关于本产品的规格，请参阅第39页；配件请参阅第23页。

•Interchangeable Lens Digital Camera Accessories 数码微单相机配件 [For NEX-5D / NEX-3A / SLT-A33L]

Rechargeable Battery Pack 可重复充电电池

NP-FW50(JE)
Open Price



MADE IN JAPAN 日本制造（主机）

- Voltage 电压: 7.2V
- Capacity 容量: 7.7Wh (1080mAh)
- Mass 重量: 57g

InfoLITHIUM W SERIES

Accessory Kit 配件套装

ACC-FWCA(JE)
Open Price



MADE IN JAPAN 日本制造（主机）
※Battery only 仅电池

- Bundled Accessories 随机配件:
  Rechargeable Battery: NP-FW50 / Wrapping Cloth: LCS-WR1AM / Shoulder Strap: STP-XS2AM / Lens Cap Holder: LCS-LC1AM

ACC-HDFW(JE) NEW
Open Price



MADE IN JAPAN 日本制造（主机）
※Battery only 仅电池

- Bundled Accessories 随机配件:
  Rechargeable Battery: NP-FW50 / HDMI mini cable 2.0m: DLC-HEM20

※ CMOS Sensor photo is an image. CMOS影像传感器是图像。
★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

*1 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。

Digital Photo Frame | 数码相框

S-Frame

A fantastic way of displaying your digital photos. It allows you to expand your enjoyment of photos after taking them

数码照片的梦幻显示方式。延展照片拍摄之后的乐趣



※Photo shown is image. 所示照片仅供参考。

AVCHD™ video playback capabilities with vivid colors and contrast

兼容AVCHD™视频播放，色彩生动，对比鲜明

Internal Memory **2GB** **DPF-VR100(JE)**
Open Price

10.2 inch | 2GB Internal Memory | 4000 photos | Auto orientation sensor | Direct Card Slot | Alarm | Sony World Model



(B) Black

Battery operated digital photo frame, for easy portability in the home

电池供电式数码相框，居家随心摆放

Internal Memory **2GB** **DPF-D830(JE)**
Open Price

8 inch | 2GB Internal Memory | 4000 photos | Auto orientation sensor | Direct Card Slot | Sony World Model



(S) Silver

View your favorite Motion JPEG movies and enjoy MP3 playback

观赏喜爱的Motion JPEG动态影像，聆听MP3播放

Internal Memory **2GB** **DPF-D820(JE)**
Open Price

8 inch | 2GB Internal Memory | 4000 photos | Auto orientation sensor | Direct Card Slot | Sony World Model



(B) Black

Let your favorite photos sparkle

靓丽展现中意的照片

•MADE WITH SWAROVSKI ZIRCONIA •采用施华洛世奇氧化锆

Internal Memory **2GB** **DPF-D720(JE)**
Open Price

7 inch | 2GB Internal Memory | 4000 photos | Auto orientation sensor | Direct Card Slot | Sony World Model



(WI) Crystal & White

Simple function, Easy to use

功能简单，使用方便

Fit for gift 馈赠佳品

Internal Memory **128MB** **DPF-D710(JE)**
Open Price

7 inch | 128MB Internal Memory | 200 photos | Auto orientation sensor | Direct Card Slot | Sony World Model



It's a photo frame and printer all-in-one

数码相框照片打印一体机

Internal Memory **256MB** **DPP-F800(JE)**
Open Price

8 inch | 256MB Internal Memory | 500 photos | Auto orientation sensor | Direct Card Slot | Sony World Model



(W) White

Multilingual Menu Display 多语言菜单显示	Japanese / English / French / German / Spanish / Italian / Russian / Korean / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Dutch / Portuguese / Arabic / Persian / Swedish / Norwegian / Danish / Finnish / Polish / Hungarian / Czech / Greek / Turkish / Thai / Malay	Instruction Manual 使用说明书	Japanese / English / Chinese (Simplified Chinese) 中文 (简体中文) / Korean

4 x 6 inch Color Print Pack
4×6英寸彩色打印套装
SVM-F120P(JE)
Open Price



※Please refer to page 40-41 for product specifications. 关于本产品的规格，请参阅第40-41页。

•Recording Media 索尼存储卡

"Memory Stick PRO Duo"



4GB **MS-MT4G(JE)** Open Price
2GB **MS-MT2G(JE)** Open Price

MAGICGATE™

"Memory Stick PRO-HG Duo HX"



32GB **MS-HX32A(JE)** Open Price
16GB **MS-HX16A(JE)** Open Price
8GB **MS-HX8A(JE)** Open Price

SDHC Memory Card



32GB **SF-32N4(JE)** Open Price
16GB **SF-16N4(JE)** Open Price
8GB **SF-8N4(JE)** Open Price
4GB **SF-4N4(JE)** Open Price

SD Memory Card



2GB **SF-2N1(JE)** Open Price

Mobile HD Snap Camera | 便携型HD拍摄机

bloggie™

Pocket a World of Fun, Simple Shooting & Easy Sharing

掌中快乐世界 简单拍摄、轻松分享



1 Shoot 拍摄

Capture all the fun and excitement freely
随意捕捉所有乐趣和激情



Take it all in with a 360-degree-view
360度视角全部收入



2 Connect 连接

Manage movies and still images with the USB arm
利用USB接口管理动态影像和静态图像



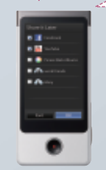
Enjoy your contents with "bloggie" software
利用"bloggie"软件欣赏您拍摄的内容



3 Share 分享

Upload your contents with the Share-it-Later function
利用共享功能预先登记自己希望分享的内容，从而实现快速上传

Keep your buddies up date with online sharing
利用在线分享保持与您的伙伴紧密联系





MHS-TS20K(JE)

Open Price **Coming Soon**



(B) Black (S) Silver (L) Blue (P) Pink

3.0 type [Touch Panel]
288K dots LCD





360° Video lens supplied
附带360°视频镜头

Internal Memory 内存	8GB *1	Recording Time Up to Approx. MP4 4M mode (1,280 x 720)	4h. 00min. *2
		约4小时00分钟*2 在MP4 4M(1,280 x 720)模式下	

Still Image Size	"Exmor" CMOS Sensor	4x Optical Zoom
12.8 Megapixels	"Exmor" CMOS影像传感器	4倍光学变焦
1280万像素静态图像尺寸		
25mm Wide-angle	**SteadyShot**	**HDMI Output**
25mm广角焦距	电子防抖	HDMI输出

Exmor™ CMOS Sensor

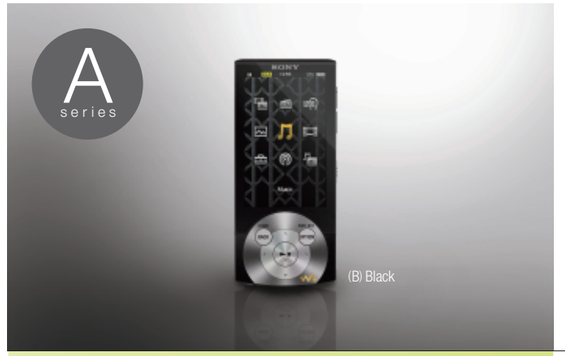
360 Video | Full HD 1080

*1 Actual memory capacity is approx. 7.7GB. 实际存储容量约为7.7GB。 *2 The maximum length of time you can shoot continuously is approx. 29 minutes. 最长连续拍摄时间约为29分钟。

Multilingual Menu Display 多语言菜单显示	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Spanish / Portuguese / Arabic / Persian / Thai / Korean / Indonesian / Malay	Instruction Manual 使用说明书	English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Spanish / Portuguese / Arabic / Persian / Thai / Korean / Indonesian / Malay

※Please refer to page 41 for product specifications. 关于本产品的规格，请参阅第41页。

★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer. ★All insets contained here in are simulated pictures only.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。



Slim casing, big memory. Great sound that goes with you in style
纤细机身，大容量。高音质享受。尊贵听觉盛宴伴您左右

Built-in Memory 32GB **NWZ-A846(JE)** Open Price

Built-in Memory 16GB **NWZ-A845(JE)** Open Price

FMtuner FM调频 87.5 >>>>> 108.0 MHz | Music 音乐 *1 Continuous Playback 29h. 连续播放29小时 | Video 视频 *2 Continuous Playback 9h. 连续播放9小时

S-master Digital Amplifier DIGITAL XC

Audio Formats (Codec) 音频格式(编解码器)
MP3 / WMA / AAC-LC*3 / Linear PCM



NWZ-E453(JE)
- (L) Blue
- (P) Pink
- (B) Black
- (R) Red

NWZ-E454K(JE)
- (B) Black

50 hours music playback. Synchronized Lyrics*4, Karaoke Mode, Language Study, Clear Audio Technologies
50小时音乐播放。
歌词同步*4，卡拉OK模式，语言学习，Clear Audio（高清晰音频）技术

Built-in Memory 8GB **NWZ-E454K(JE)** Open Price

Built-in Memory 4GB **NWZ-E453(JE)** Open Price

FMtuner FM调频 87.5 >>>>> 108.0 MHz | Music 音乐 *5 Continuous Playback 50h. 连续播放50小时 | Video 视频 *6 Continuous Playback 10h. 连续播放10小时

12 TONE ANALYSIS

Audio Formats (Codec) 音频格式(编解码器)
MP3 / WMA / AAC-LC*3 / Linear PCM



- (G) Lime Green
- (B) Black
- (P) Pink
- (W) White

Wearable style, water resistant function. A perfect companion for sports enthusiasts
佩戴方便，具有防水功能。
运动爱好者的完美伴侣

Water Resistance 防水

Washing under running water • Place under running tap (low/medium flow) and wash with hand. • Do not use brush, sponge, soap or detergent.
Taking a shower • Do not immerse in water. • Avoid contact with use of shampoo, conditioner, face wash and soap. • Do not use with high pressure showers.
流水清洗 • 置于(低速/中速)流动的自来水下并用手清洗。 • 请勿使用刷子、海绵、肥皂或洗涤剂。
冲洗 • 请勿浸入水中。 • 避免接触使用洗发液、护发剂、洁面乳和肥皂。 • 请勿使用高压喷头。

Built-in Memory 2GB **NWZ-W252(JE)** Open Price

Music 音乐 *7 Continuous Playback 11h. 连续播放11小时 | Water Resistance 防水

ZAPPIN™

Audio Formats (Codec) 音频格式(编解码器)
MP3 / WMA / AAC-LC*3 / Linear PCM



- (R) Red
- (L) Blue
- (P) Pink
- (B) Black

Simple & Easy function. My first MP3 Player
功能简单，适于使用我的第一只MP3播放器

Built-in Memory 2GB **NWZ-B152F(JE)** Open Price

FMtuner FM调频 87.5 >>>>> 108.0 MHz | Music 音乐 *8 Continuous Playback 18h. 连续播放18小时

ZAPPIN™

Audio Formats (Codec) 音频格式(编解码器)
MP3 / WMA*3

Multilingual*9 Menu Display 多语言菜单显示
English / French / Spanish / Russian / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Portuguese / 【German / Italian (NWZ-A846 / A845 / E454K / E453 only)】/【Japanese / Polish / Turkish (NWZ-E454K / E453 only)】

Instruction Manual*10 使用说明书
English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Arabic / 【French / German / Spanish / Dutch / Italian / Portuguese / Swedish / Danish / Finnish / Russian / Hungarian / Czech / Turkish / Polish / Greek / Slovak / Norwegian / Ukrainian (NWZ-A846 / A845 / E454K / E453 / W252 only)】/【Romanian / Slovene / Bulgarian (NWZ- E454K / E453 / W252 only)】

※Please refer to page 42 for product specifications. 关于本产品的规格，请参阅第42页。

*1 When playing MP3 128kbps. The time is approximated when "Noise Canceling,""Clear Stereo,""DSEE,""Dynamic Normalizer,""Equalizer,""VPT,""DPC,""Battery Care"are deactivated, and "Screensaver" is set to "Blank." 当播放MP3 128kbps时. 对于所估算的大致时长, 其估算条件为: "Noise Canceling(降噪功能)", "Clear Stereo(高保真立体声)", "DSEE(数码音效提升引擎)", "Dynamic Normalizer(音量动态平衡器)", "Equalizer(均衡器)", "VPT"(虚拟环绕立体声技术), "DPC"(数码播放速度操控)", "Battery Care(电池保养)"功能均被取消, 并将"Screensaver(屏幕保护)"设置为"Blank(空白)"。
*2 When playing MPEG-4 384kbps. The time is approximated when "Noise Canceling,""Clear Stereo,""DSEE,""Dynamic Normalizer,""Equalizer,""VPT,""DPC,""Battery Care,""TV Output" are deactivated, and "Screensaver" is set to "Blank." 当播放MPEG-4 384kbps时. 对于所估算的大致时长, 其估算条件为: "Noise Canceling(降噪功能)", "Clear Stereo(高保真立体声)", "DSEE(数码音效提升引擎)", "Dynamic Normalizer(音量动态平衡器)", "Equalizer(均衡器)", "VPT(虚拟环绕立体声技术)", "DPC(数码播放速度操控)", "Battery Care(电池保养)", "TV Output(电视输出)"功能均被取消, 并将"Screensaver(屏幕保护)"设置为"Blank(空白)"。 *3 Copyright protected files cannot be played back. 不会重放受著作权保护的相关文件。 *4 Support LRC file format. 支持LRC文件格式。 *5 When playing MP3 128kbps. The time is approximated when "Battery Care," "DSEE," "Clear Stereo," "Equalizer," "VPT," "Dynamic Normalizer," "DPC (speed control)," "Display Lyrics," "Karaoke/Language Study" are deactivated, the Brightness of the Common Setting is set to "3," and "Screen Off Timer" is set to "30 seconds." 当播放MP3 128kbps时, 对于所估算的大致时长, 其估算条件为: "Battery Care(电池保养)", "DSEE(数码音效提升引擎)", "Clear Stereo(高保真立体声)", "Equalizer(均衡器)", "VPT(虚拟环绕立体声技术)", "Dynamic Normalizer(音量动态平衡器)", "DPC(数码播放速度操控)", "Display Lyrics(歌词显示)""Karaoke/Language Study(卡拉OK/语言学习)"功能均被取消, 并将Common Setting(一般设定)选项中的Brightness(亮度)设置为"3", "Screen Off Timer(屏幕关闭定时器)"设置为"30 seconds(30秒)"。 *6 When playing MPEG-4 384kbps. The time is approximated when "Battery Care," "DSEE," "Clear Stereo," "Equalizer," "VPT," "Dynamic Normalizer," "DPC (speed control)," "Display Lyrics," "Karaoke/Language Study" are deactivated, the Brightness of the Common Setting is set to "3," and "Screen Off Timer" is set to "30 seconds." 当播放MPEG 4 384kbps时, 对于所估算的大致时长, 其估算条件为: "Battery Care(电池保养)", "DSEE(数码音效提升引擎)", "Clear Stereo(高保真立体声)", "Equalizer(均衡器)", "VPT(虚拟环绕立体声技术)", "Dynamic Normalizer(音量动态平衡器)", "DPC(数码播放速度操控)", "Display Lyrics(歌词显示)", "Karaoke/Language Study(卡拉OK/语言学习)"功能均被取消, 并将Common Setting(一般设定)选项中的Brightness(亮度)设置为"3", "Screen Off Timer(屏幕关闭定时器)"设置为"30 seconds(30秒)"。 *7 The time may differ depending on ambient temperature or the status of use. 所估算的时长会因周边温度或使用状态而异。 *8 During continuous playback in MP3 128kbps at power save mode "Super" when "LED" is set to "Off,""Equalizer,""Bass" are not in use. Actual battery life may vary based on usage patterns, environment and battery condition. 在节能模式设置为"Super(超级)"、"LED(发光二极管)"设置为"Off(关闭)"、"Equalizer(均衡器)"和"Bass(重低音)"均未启用的状态下, 连续重放MP3 128kbps时, 电池的实际使用寿命可能会因使用方式、环境条件和电池本身的不同而异。 *9 Without NWZ-W252. 除了NWZ-W252。 *10 In the built-in memory. 内置记忆体。



TCM-400DV(JE)
M.S.R.P. 5,250yen (tax excluded 5,000yen)

Sony World Model

- V.O.R feature automatically starts recording when sound is detected
- Double-recording-time mode, doubles the recording time
- V.O.R声控录音功能，能够在检测到声音时自动开始进行录音
- 在Double-recording-time(录音时长加倍)模式下，可获得双倍录音时长



23h. OF PLAYBACK
MP3 when using 2 AA alkaline batteries.

D-NE241(JE)
Open Price

WALKMAN | CD DIGITAL AUDIO | MP3 | G-PROTECTION ANTI-SKIP FREE

- Playback of CD-R and CD-RW is enabled
- Incorporates G-Protection, a powerful anti-skip feature
- 可以进行CD-R和CD-RW的重放
- 搭载了永无跳音的G-Protection防止声音跳读

Instruction Manual 使用说明书
TCM-400DV: English / Russian / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Japanese
D-NE241: English / Chinese (Simplified Chinese) 中文 (简体中文)

IC Recorder | 数码录音棒

IC RECORDER

Internal Memory 4GB **ICD-SX713(JE)** Open Price

Stereo Recording



- CD Quality Recording for Business and Live Music recording
  High Quality microphone capture voice clearly at distance recording
- CD品质录音，适合商务会议和现场音乐录音
  高品质麦克风捕捉清晰人声，适合远距离录音

LinearPCM MP3 S-MiC RECORDING SYSTEM

"M2" / SD "Memory Stick Micro" ("M2"), microSD / microSDHC Memory Card

for Windows® 7 / Vista / XP
for Macintosh® 10.2.8 or later

Internal Memory 2GB **ICD-BX800(JE)** Open Price

Monaural Recording



- Easy to use IC recorder with 2GB internal memory for extended recording
- 易用型数码录音棒，2GB内存容量，适合长时间录音

MP3

Internal Memory 4GB **ICD-UX513F(JE)** Open Price

Stereo Recording



Internal Memory 2GB **ICD-UX512F(JE)** Open Price

- 3-in-one Stereo Voice Recorder, Music Playback and USB Memory
- Capable of Linear PCM recording
- 三合一立体声数码录音棒，音乐播放和USB随身闪存
- 具有线性PCM录音功能



LinearPCM MP3 S-MiC RECORDING SYSTEM

"M2" / SD "Memory Stick Micro" ("M2"), microSD / microSDHC Memory Card

for Windows® 7 / Vista / XP
for Macintosh® 10.2.8 or later

Rec Time (Approx.) 录音时长(约)

ICD-SX713(JE)		ICD-UX513F(JE)		ICD-UX512F(JE)		ICD-BX800(JE)	
Internal Memory 内存容量		Internal Memory 内存容量		Internal Memory 内存容量		Internal Memory 内存容量	
LP ····· 1,073h.	SP ····· 178h.	LP ····· 1,073h.	SP ····· 178h.	LP ····· 536h.	SP ····· 89h. 25min.	LP ····· 534h. 25min.	SP ····· 89h.
STLP ····· 67h. 5min.	ST ····· 44h. 40min.	STLP ····· 67h. 5min.	ST ····· 44h. 40min.	STLP ····· 33h. 30min.	ST ····· 22h. 20min.	SHQ ····· 22h. 15min.	HQ ····· 33h. 20min.
STHQ ····· 26h. 45min.	Linear PCM ····· 6h.		Linear PCM ····· 6h.		Linear PCM ····· 3h.		

Multilingual Menu Display 多语言菜单显示
ICD-SX713 / UX513F / UX512F: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) French / German / Italian / Japanese / Korean / Russian / Spanish / Thai
ICD-BX800: English

Instruction Manual 使用说明书
ICD-SX713 / UX513F / UX512F: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Spanish
ICD-BX800: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Spanish / Arabic / Persian

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★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。★所包含的所有插图均为模拟图片，仅供参考。

Noise Canceling Headphones 降噪耳机





Greatly enhanced digital noise canceling capability
高效降噪功能

Reduces up to 99% *1 Ambient noise
最高降低99%环境噪声

MDR-NC600D(JE)
Open Price

DIGITAL NC | Sony World Model

In-flight plug adaptor supplied





Vertical in-the-ear-type for comfort and stability
垂直入耳式，佩戴舒适且稳固

Reduces up to 98.4% *1 Ambient noise
最高降低98.4%环境噪声

MDR-NC300D(JE)
Open Price

DIGITAL NC | Sony World Model

In-flight plug adaptor supplied





Improved earpads for more secure and comfortable fitting
改进型耳垫，佩戴可靠、舒适

Reduces up to 85% *1 Ambient noise
最高降低85%环境噪声

MDR-NC60(JE)
Open Price

NC NOISE CANCELING | Sony World Model | In-flight plug adaptor supplied



Lightweight head-band headphones for long time flight
轻便式耳机，长时间飞行的绝佳伴侣

Reduces up to 90% *1 Ambient noise
最高降低90%环境噪声

MDR-NC40(JE)
Open Price

NC NOISE CANCELING | Sony World Model | In-flight plug adaptor supplied



High sound quality and wearing comfort in three color variations
高音质，佩戴舒适，三种颜色可选

Reduces up to 90% *1 Ambient noise
最高降低90%环境噪声

MDR-NC33(JE)
Open Price

NC NOISE CANCELING | Sony World Model | In-flight plug adaptor supplied

*2 (W) White comes with white colored plug. (W)白色产品配备有白色插头。



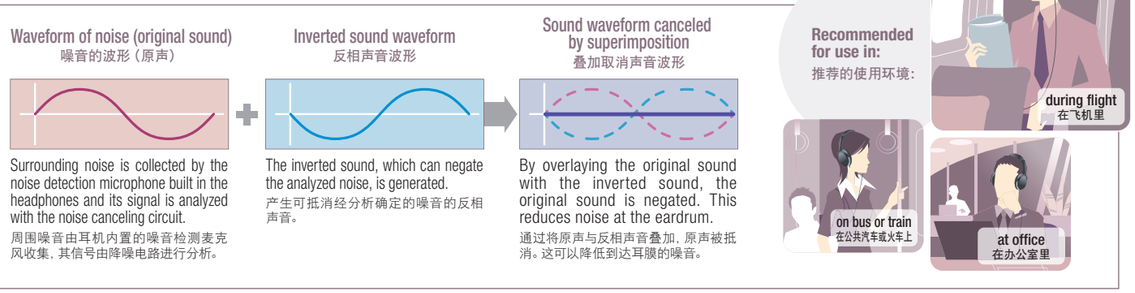
Easy to carry and store with two-way folding design
双向折叠，携带与存放极为方便

Reduces up to 87.4% *1 Ambient noise
最高降低87.4%环境噪声

MDR-NC7(JE)
Open Price

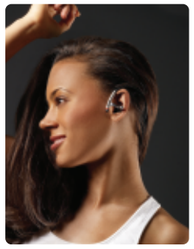
NC NOISE CANCELING | Sony World Model | In-flight plug adaptor supplied

Principle of operation of the noise canceling headphone 降噪耳机的工作原理



*1 Under the Sony measurement standard. The noise canceling effect may not be pronounced in a very quiet environment, or some noise may be heard. Ambient noise is not reduced to zero. 根据索尼测试标准。在非常安静的环境中，降噪功能的效果也许并不显著，或者有可能会听到某些噪音。环境噪音不会被降低至零。

Active Style Headphones [Designed for workouts] 运动式耳机［专为体育锻炼而设计］





MDR-AS50G(JE)
Open Price
- Lightweight, soft neck band design
- 重量极轻的软颈带式设计



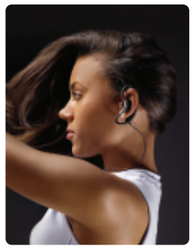
MDR-AS40EX(JE)
Open Price
- Recommended for fast movement and high-impact workouts
- 建议用于快速运动或高冲击性活动中





MDR-AS30G(JE)
Open Price
- Unique “Stability Tip” provides secure fit in the ear to prevent drop
- 独特的“Stability Tip(稳定头)”设计，能够更稳妥地佩戴于耳朵上，防止松脱





MDR-AS20J(JE)
Open Price
- The vertical and soft loop-hangers are great for intense workouts
- 直立的软环挂架非常适合于从事较为激烈的活动



Extra Bass Headphones [Deep bass and extra comfort] 超强重低音耳机［超重低音，极度舒适］



MDR-XB300(JE) XB
Open Price
- Pressure-relieving king size ear cushion for extra comfort
- 特大号的减压耳垫，佩戴更舒适



MDR-XB40EX(JE) XB
Open Price
- Vertical in the ear style provides wearing comfort
- 垂直的入耳式耳机，佩戴更舒适



MDR-XB20EX(JE) XB
Open Price
- Angled driver unit for wearing comfort
- 角度适当的驱动单元，佩戴更舒适

XB Embodiment of extra BASS and high quality sound. 音质完美，重低音更佳。

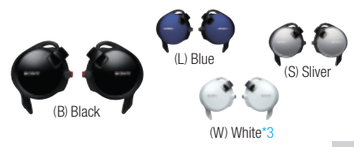
Over the Head Headphones 头戴式耳机



MDR-570LP(JE)
Open Price
- Uses a slim, lightweight headband that won't mess up hair
- 使用纤巧、重量极轻的耳机头环，出众发型毫无影响



MDR-370LP(JE)
Open Price
- Pop-inspired, colorfully designed outdoor headphones
- 设计充满流行音乐灵感，色彩缤纷的户外用耳机



MDR-Q68LW(JE)
Open Price
- Just press a button to retract both neck and plug cords
- 仅需轻触一键，即可收回颈链式耳机线和插头连线

*3 (W) White comes with white colored plug. (W)白色产品配备有白色插头。

Instruction Manual 使用说明书		
MDR-NC600D / NC300D / NC60 / NC40 / NC33 / NC7 : English / Japanese	MDR-AS50G / AS40EX / AS30G / AS20J / XB300 / XB40EX / XB20EX / Q68LW : English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean	MDR-570LP / 370LP : English / Chinese (Simplified Chinese) 中文 (简体中文)

★For information about the prices of “Open Price” products, please contact your nearest Sony product retailer.
★如需了解关于“Open Price(价格未定)”产品的价格信息，请就近向索尼产品零售商联系咨询。

EX series [Fashionable design]

EX系列［时尚设计］



(VI) Sapphire purple

(V) Alexandrite purple
(R) Garnet red
(T) Opal brown
(VJ) Amethyst purple
(RI) Scarlet red
(P) Fuchsia pink
(D) Pumpkin orange
(VU) Lilac purple
(PI) Lily pink
(PJ) Blossom pink
(Y) Dandelion yellow

MDR-EX33A(JE)

Open Price

- Choose from 12 colors to suit your personal music player and your fashion sense
- 12种颜色任选，搭配您的个性音乐播放器，满足您的时尚品味



(N) Gold

(B) Black
(W) White
(S) Silver
(R) Red
(L) Blue
(P) Pale pink
(PI) Hot pink
(D) Orange
(V) Violet

MDR-EX50LP(JE)

Open Price

- Deep bass sound is reproduced with High Density acoustic resistor
- 采用高密度声阻重现下潜低音



(N) Classic gold *1

(B) Onyx black
(V) Dark violet
(G) Citrus green *1
(T) Marron brown
(S) Shiny silver *1
(R) Scarlet red
(NI) Pink gold *1
(L) Aqua blue *1
(LI) Cerulean blue
(P) Baby pink *1
(PI) Rose pink

MDR-EX80LP(JE)

Open Price

- MADE WITH SWAROVSKI ZIRCONIA or Crystal Cut Design for stylish women
- 采用施华洛世奇锆石或水晶切割设计制造，适合时尚女性

EX series [high quality sound]

EX系列［高品质声音］



(L) Blue *2

(B) Black
(V) Violet
(P) Pink *2
(W) White *2

MDR-EX57SL(JE)

Open Price

- Casual design inner ear headphones with even better fit and sound quality
- 休闲设计风格的入耳式耳机，佩戴更舒适，展现完美音质



(B) Black

(L) Blue
(R) Red
(P) Pink *3
(W) White *3

MDR-EX77SL(JE)

Open Price

- Powerful bass and clear mid- and high-tones
- 超强震撼的重低音效果和清晰的中、高频音质



(N) Gold

(L) Blue
(W) White *4
(B) Black
(R) Red

MDR-EX310SL(JE)

Open Price

- Stay-in design for a more secure fit
- 入耳式设计，佩戴更加稳妥



(N) Gold

(B) Black
(W) White *4

MDR-EX510SL(JE)

Open Price

- 13.5mm dynamic type driver units
- 13.5mm动态驱动单元



MDR-EX600(JE)

Open Price

- 16mm dynamic type driver units
- 16mm动态驱动单元

Speaker

扬声器



(B) Black

(P) Pink
(V) Violet
(W) White

SRS-TP1(JE)

Open Price

- No batteries required. 50mm-diameter speaker unit
- 无需电池。直径为50mm的扬声器单元



(W) White

(P) Pink
(L) Blue

SRS-A300(JE) (pair)

Open Price

- Digital amplifier included. Cute design compact size speakers
- 附带数字放大器。设计可爱、体积娇小的扬声器



(B) Black

(W) White

SRS-TD60(JE)

Open Price

- Aluminum-cone satellite speakers for clear vocal midrange playback
- 铝质锥形卫星喇叭可提供清晰的中频声音再现



SRS-M30(JE) (pair)

M.S.R.P. 4,200yen
(tax excluded 4,000yen)

- Runs on both AC power (AC 100 to 240 V) and dry-cell batteries
- 既可由交流电源(AC 100-240 V)供电，亦可由干电池供电

Instruction Manual 使用说明书	
MDR-EX33A / EX50LP / EX80LP / EX310SL / EX510SL / EX600:	English / Chinese (Traditional Cinese) 中文 (繁体中文) / Korean
MDR-EX57SL / EX77SL:	English / Chinese (Simplified Chinese) 中文 (简体中文)
SRS-TP1:	English / French / Portuguese / Spanish / Italian / German / Dutch / Russian / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Swedish
SRS-TD60 / A300:	English / French / Spanish / Korean / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文)
SRS-M30:	English / French / Spanish

*1 (N) Classic gold, (G) Citrus Green, (S) Shiny silver, (L) Aqua blue, (NI) Pink gold, and (P) Baby pink are MADE WITH SWAROVSKI ZIRCONIA. 采用施华洛世奇锆石的(N)古典金、(G)柑橘绿、(S)闪亮银、(L)水蓝色、(NI)玫瑰金及(P)婴儿粉。 *2 (L) Blue, (P) Pink and (W) White come with white colored plug. (L)蓝色、(P)粉色和(W)白色产品配备有白色插头。 *3 (P) Pink and (W) White come with white colored plug. (P)粉色和(W)白色产品配备有白色插头。 *4 (W) White comes with white colored plug. (W)白色产品配备有白色插头。

International shortwave broadcast receivable radio

可接收国际短波广播的收音机

MADE IN JAPAN 日本制造（主机）



Stereo

ICF-SW7600GR(JE)

M.S.R.P. 42,000yen
(tax excluded 40,000yen)



Stereo

ICF-SW35(JE)

M.S.R.P. 20,790yen
(tax excluded 19,800yen)

MADE IN JAPAN 日本制造（主机）



Monaural

ICF-SW22(JE)

M.S.R.P. 13,650yen
(tax excluded 13,000yen)



Stereo

ICF-SW11(JE)

M.S.R.P. 8,190yen
(tax excluded 7,800yen)

※Please refer to page 41 for product specifications. 关于本产品的规格，请参阅第41页。

Card size radio [Traditional Japanese design]

卡片收音机［传统日本设计］



Fit for gift 馈赠佳品

(LI) Mt.Fuji



(L1) Namiura



(WI) Shinkansen



(B1) Sumou Wrestling





(R1) Bidoro wo fuku musume



(V) Night Scene

MADE IN JAPAN 日本制造（主机）

SRF-220(JE)

M.S.R.P. 6,300yen
(tax excluded 6,000yen)



Fit for gift 馈赠佳品

(L1) Aka-fuji



(D1) Gosho-guruma



(R1) Gei-ko

MADE IN JAPAN 日本制造（主机）

ICF-620R(JE)

M.S.R.P. 5,775yen
(tax excluded 5,500yen)



Fit for gift 馈赠佳品

(R1) Yakusha-e

MADE IN JAPAN 日本制造（主机）

ICR-520(JE)

M.S.R.P. 3,150yen
(tax excluded 3,000yen)

Compact size radio

小型收音机



MADE IN JAPAN 日本制造（主机）

SRF-T615(JE)

M.S.R.P. 9,870yen
(tax excluded 9,400yen)

- FM stereo / AM / PLL synthesizer radio
- FM立体声/AM/PLL 合成器收音机



SRF-M97(JE)

M.S.R.P. 8,190yen
(tax excluded 7,800yen)

- Clip (on back side) for carrying convenience
- 夹子位于背面携带更方便

MEGA BASS



(S) Silver

(L) Blue

SRF-S84(JE)

M.S.R.P. 5,040yen
(tax excluded 4,800yen)

- Compact, cigarette-lighter-sized body
- 小巧的机身，大小如同打火机

MEGA BASS



ICF-R46(JE)

M.S.R.P. 6,825yen
(tax excluded 6,500yen)

- Only 12.4mm slimness and slips easily into your breast pocket
- 仅12.4mm的纤薄机身，可轻易置于胸袋内



ICF-T46(JE)

M.S.R.P. 4,725yen
(tax excluded 4,500yen)

- Only 12.4mm slimness and slips easily into your breast pocket
- 仅12.4mm的纤薄机身，可轻易置于胸袋内

Instruction Manual 使用说明书	
ICF-SW22 / 620R / ICR-520:	English / Korean / Japanese
Others:	English / Chinese (Simplified Chinese) 中文 (简体中文) / Korean / Japanese

★For information about the prices of "Open Price" products, please contact your nearest Sony product retailer.
★如需了解关于"Open Price(价格未定)"产品的价格信息，请就近向索尼产品零售商联系咨询。

Digital Camcorder Specifications 数码摄像机规格

Model Name 机型名称			HDR-CX700E(JE) P6	HDR-CX560(JE) HDR-CX560E(JE) P7	HDR-CX160(JE) HDR-CX160E(JE) P7	HDR-PJ30E(JE) P8	HDR-PJ10E(JE) P8	HDR-CX550E(JE) P10	HDR-CX370(JE) HDR-CX370E(JE) P11	HDR-CX150E(JE) P12	HDR-XR550(JE) HDR-XR550E(JE) P10
			High-Definition [1920 x 1080]								High-Definition [1920 x 1080]
			Internal Memory / "Memory Stick" / SD Memory Card								Hard Disk Drive / "Memory Stick" / SD Memory Card
Image Sensor (Approx.) 影像传感器（约）	Image Sensor 影像传感器		1/2.88 Type "Exmor R" CMOS Sensor	1/2.88 Type "Exmor R" CMOS Sensor	1/4 Type "Exmor R" CMOS Sensor	1/4 Type "Exmor R" CMOS Sensor	1/4 Type "Exmor R" CMOS Sensor	1/2.88 type "Exmor R" CMOS Sensor	1/4 type "Exmor R" CMOS Sensor	1/4 type "Exmor R" CMOS Sensor	1/2.88 type "Exmor R" CMOS Sensor
	Number of pixels 像素数	Pixels for Still Image Recording 静态图像录制像素	MAX. 12.3 Megapixels	MAX. 12.3 Megapixels	MAX. 3.3 Megapixels	MAX. 7.1 Megapixels	MAX. 3.3 Megapixels	MAX. 12.0 Megapixels	MAX. 7.1 Megapixels	MAX. 3.1 Megapixels	MAX. 12.0 Megapixels
	Gross pixels 总像素		6,650K pixels	6,650K pixels	4,200K pixels	4,200K pixels	4,200K pixels	6,631K pixels	4,200K pixels	4,200K pixels	6,631K pixels
	Effective pixels of moving pictures 动态影像有效像素		6,140K pixels (16:9) / 4,600K pixels (4:3)	6,140K pixels (16:9) / 4,600K pixels (4:3)	1,490K pixels (16:9) / 1,120K pixels (4:3)	2,650K pixels (16:9) / 1,990K pixels (4:3)	1,490K pixels (16:9) / 1,120K pixels (4:3)	4,150K pixels (16:9) / 3,110K pixels (4:3)	2,650K pixels (16:9) / 1,990K pixels (4:3)	1,350K pixels (16:9) / 1,010K pixels (4:3)	4,150K pixels (16:9) / 3,110K pixels (4:3)
	Effective pixels of still images 静态图像有效像素		6,140K pixels (16:9)	6,140K pixels (16:9)	1,670K pixels (4:3)	3,540K pixels (4:3)	1,670K pixels (4:3)	4,500K pixels (16:9) / 6,000K pixels (4:3)	2,650K pixels (16:9) / 3,540K pixels (4:3)	1,180K pixels (16:9) / 1,570K pixels (4:3)	4,500K pixels (16:9) / 6,000K pixels (4:3)
Lens 镜头	Lens 镜头		"G Lens"	"G Lens"	"G Lens"	"G Lens"	"G Lens"	"G Lens"	"G Lens"	Carl Zeiss Vario Tessar	"G Lens"
	Zoom 变焦	in "Movie" position 处于"Movie"位置	Optical 10x (Digital 120x*1), Extended 14x	Optical 10x (Digital 120x*1), Extended 14x	Optical 30x (Digital 350x*1), Extended 42x	Optical 12x (Digital 160x*1), Extended 17x	Optical 30x (Digital 350x*1), Extended 42x	Optical 10x (Digital 120x*1)	Optical 12x (Digital 160x*1)	Optical 25x (Digital 300x*1)	Optical 10x (Digital 120x*1)
		in "Photo" position 处于"Photo"位置	Optical 10x	Optical 10x	Optical 30x	Optical 12x	Optical 30x	Optical 10x	Optical 12x	Optical 25x	Optical 10x
	Focus System 对焦系统		Full range auto / Manual	Full range auto / Manual	Full range auto / Manual	Full range auto / Manual	Full range auto / Manual	Full range auto / Manual	Full range auto / Manual	Full range auto / Manual	Full range auto / Manual
	F F		F1.8-3.4	F1.8-3.4	F1.8-3.4	F1.8-3.4	F1.8-3.4	F1.8-3.4	F1.8-3.4	F1.8-3.2	F1.8-3.4
	f (Focal distance) f（焦距）		f=3.8-38.0mm	f=3.8-38.0mm	f=2.1-63mm	f=2.9-34.8mm	f=2.1-63mm	f= 3.8-38.0mm	f= 2.9-34.8mm	f= 2.5-62.5mm	f= 3.8-38.0mm
	f (35mm conversion) f（35mm转换）	in "Movie" position 处于"Movie"位置	f=26.3-263mm (16:9) / 32.2-322mm (4:3)	f=26.3-263mm (16:9) / 32.2-322mm (4:3)	f=29.8-894mm (16:9) / 36.5-1095mm (4:3)	f=29.8-357.6mm (16:9) / 36.5-438mm (4:3)	f=29.8-894mm (16:9) / 36.5-1095mm (4:3)	f= 29.8-298mm (16:9) / 36.5-365mm (4:3)	f= 29.8-357.6mm (16:9) / 36.5-438mm (4:3)	f= 37-1,075mm (16:9) / 45-1,325mm (4:3)	f= 29.8-298mm (16:9) / 36.5-365mm (4:3)
		in "Photo" position 处于"Photo"位置	f=26.3-263mm (16:9) / 32.2-322mm (4:3)	f=26.3-263mm (16:9) / 32.2-322mm (4:3)	f=32.5-975mm (16:9) / 29.8-894mm (4:3)	f=29.8-357.6mm (16:9) / 27.4-328.8mm (4:3)	f=32.5-975mm (16:9) / 29.8-894mm (4:3)	f= 28.7-287mm (16:9) / 26.3-263mm (4:3)	f= 29.8-357.6mm (16:9) / 27.4-328.8mm (4:3)	f= 39-975mm (16:9) / 36-900mm (4:3)	f= 28.7-287mm (16:9) / 26.3-263mm (4:3)
	Filter Diameter 滤镜直径		37mm	37mm	37mm	30mm	37mm	37mm	30mm	30mm	37mm
Viewfinder/ Monitor 取景器/显示屏	Viewfinder 取景器		0.2 type (4:3) 201,600 dots	—	—	—	—	0.2 type (4:3) 201,600 dots	—	—	0.2 type (4:3) 201,600 dots
	LCD Screen 液晶屏		3.0 type (16:9) 921,600 dots	3.0 type (16:9) 921,600 dots	3.0 type (16:9) 230,400 dots	3.0 type (16:9) 230,400 dots	3.0 type (16:9) 230,400 dots	3.5 type (16:9) 921,600 dots	2.7 type (16:9) 230,400 dots	2.7 type (16:9) 230,400 dots	3.5 type (16:9) 921,600 dots
Projector 投影机	Light Output 光输出		—	—	—	Up to 10 lumen	Up to 10 lumen	—	—	—	—
Camera 相机	Minimum Illumination (without Nightshot) 最低亮度（不含夜摄）		STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11 lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3
	Night shot 夜摄		0 lux*2	0 lux*2	—	—	—	0 lux*2	—	—	0 lux*2
	SteadyShot 防抖功能		Optical SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4	SteadyShot (Active Mode)*4	Optical SteadyShot (Active Mode)*4
	White Balance 白平衡		Auto / Outdoor / Indoor / Onepush	Auto / Outdoor / Indoor / Onepush	Auto / Outdoor / Indoor / Onepush	Auto / Outdoor / Indoor / Onepush	Auto / Outdoor / Indoor / Onepush	Auto / outdoor / Indoor / Onepush	Auto / outdoor / Indoor / Onepush	Auto / outdoor / Indoor / Onepush	Auto / outdoor / Indoor / Onepush
	Backlight Compensation (Auto / Button) 背光补偿（自动/按键）		● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)
Recorder / Player 录像机/播放机	Recording Media 录制媒体		Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Internal Memory / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Hard Disk Drive / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5
	HDD Capacity 硬盘容量		—	—	—	—	—	—	—	—	240GB
	Internal Memory Capacity 内存容量		96GB	64GB	16GB	32GB	16GB	64GB	64GB	16GB	—
	Movie Recording Format 动态影像录制格式		HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS
	Progressive Mode(HD) 逐行扫描模式（HD）		50p / 25p	CX560: 60p / 24p, CX560E: 50p / 25p	CX160: 60p, CX160E: 50p	50p / 25p	50p	—	—	—	—
	Audio Compression Format 音频压缩格式		Dolby Digital 5.1ch / Dolby Digital 2ch	Dolby Digital 5.1ch / Dolby Digital 2ch	Dolby Digital 2ch	Dolby Digital 5.1ch / Dolby Digital 2ch	Dolby Digital 5.1ch / Dolby Digital 2ch	Dolby Digital 5.1ch / Dolby Digital 2ch	Dolby Digital 2ch	Dolby Digital 2ch	Dolby Digital 5.1ch / Dolby Digital 2ch
	Built-in Zoom Microphone 内置变焦麦克风		●	●	●	●	●	●	●	●	●
	Speaker 扬声器		Clear Phase Stereo Speaker	Clear Phase Stereo Speaker	Monaural Speaker	Clear Phase Stereo Speaker	Clear Phase Stereo Speaker	Monaural Speaker	Monaural Speaker	Monaural Speaker	Monaural Speaker
	Wind Position 风位		● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)	● (Auto)
	Wind Noise Reduction 风声降噪		● (Off / On)	● (Off / On)	● (Off / On)	● (Off / On)	● (Off / On)	—	—	—	—
	Mic Level Control 麦克风电平控制		● (2steps)	● (2steps)	● (2steps)	● (2steps)	● (2steps)	● (2steps)	● (2steps)	● (2steps)	● (2steps)
Still Picture 静态图像	Image Size (Approx.) 图像尺寸（约）	Photo Mode 照片模式	12.3M (4,672 x 2,628) / 16:9 9.2M (3,504 x 2,628) / 4:3 3.3M (2,112 x 1,584) / 4:3 0.3M (640 x 480) / 4:3	12.3M (4,672 x 2,628) / 16:9 9.2M (3,504 x 2,628) / 4:3 3.3M (2,112 x 1,584) / 4:3 0.3M (640 x 480) / 4:3	3.3M (2,112 x 1,584) / 4:3 2.5M (2,112 x 1,188) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	7.1M (3,072 x 2,304) / 4:3 5.3M (3,072 x 1,728) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	3.3M (2,112 x 1,584) / 4:3 2.5M (2,112 x 1,188) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	12.0M (4,000 x 3,000) / 4:3 9.0M (4,000 x 2,250) / 16:9 6.2M (2,880 x 2,160) / 4:3 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	7.1M (3,072 x 2,304) / 4:3 5.3M (3,072 x 1,728) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	3.1M (2,048 x 1,536) / 4:3 2.4M (2,048 x 1,152) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	12.0M (4,000 x 3,000) / 4:3 9.0M (4,000 x 2,250) / 16:9 6.2M (2,880 x 2,160) / 4:3 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3
		Movie Mode 动态影像模式	12.3M (4,672 x 2,628) / 16:9 9.2M (3,504 x 2,628) / 4:3	12.3M (4,672 x 2,628) / 16:9 9.2M (3,504 x 2,628) / 4:3	3.0M (2,304 x 1,296) / 16:9 2.2M (1,728 x 1,290) / 4:3	5.3M (3,072 x 1,728) / 16:9 4.0M (2,304 x 1,728) / 4:3	3.0M (2,304 x 1,296) / 16:9 2.2M (1,728 x 1,290) / 4:3	8.3M (3,840 x 2,160) / 16:9 6.2M (2,880 x 2,160) / 4:3	5.3M (3,072 x 1,728) / 16:9 4.0M (2,304 x 1,728) / 4:3	2.7M (2,208 x 1,244) / 16:9 2.0M (1,664 x 1,244) / 4:3	8.3M (3,840 x 2,160) / 16:9 6.2M (2,880 x 2,160) / 4:3
		Photo Capture from Playback Movie 从回放动态影像中截取照片	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9
	Flash 闪光		●	●	—	●	—	●	●	—	●
Jack 插孔	A/V Remote Connector A/V 遥控接口		Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote
	External Mic. Input 外接麦克风输入		●	●	●	●	●	●	—	—	●
	Phone Jack 耳机插孔		●	●	—	●	●	●	—	—	●
	USB Terminal USB端子		● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)
	HDMI Terminal HDMI高清多媒体接口		● (mini)	● (mini)	● (mini)	● (mini)	● (mini)	● (mini)	● (mini)	● (mini)	● (mini)
	DC IN DC IN（直流电源输入）端口		●	●	●	●	●	●	●	●	●
Other 其他	Active Interface Shoe 有源接口靴		●	●	—	●	—	●	●	—	●
	Power Requirements 电源要求		AC adaptor 8.4V / Battery 7.2V	AC adaptor 8.4V / Battery 7.2V	AC adaptor 8.4V / Battery 7.2V	AC adaptor 8.4V / Battery 7.2V	AC adaptor 8.4V / Battery 7.2V	AC adaptor 8.4V / Battery 6.8V, 7.2V	AC adaptor 8.4V / Battery 6.8V, 7.2V	AC adaptor 8.4V / Battery 6.8V, 7.2V	AC adaptor 8.4V / Battery 6.8V, 7.2V
	Power Consumption (Recording mode / Recording media : Default Setting) (Approx.) 功耗（录制模式/录制媒体: 默认设置）（约）		3.0W	CX560: 3.2W / CX560E: 3.0W	2.5W	3.0W	2.6W	3.2W	CX370: 3.3W / CX370E: 3.0W	3.0W	XR550: 3.8W / XR550E: 3.5W
	Dimension (WxHxD) (including protrusions) (Approx.) 尺寸（宽x高x深）（包括突出部分）（约）		62 x 73 x 139 mm	62 x 67 x 126 mm	53 x 57 x 114 mm	59 x 65 x 117 mm	59 x 65 x 117 mm	66 x 74 x 143 mm	52 x 64 x 112 mm	50 x 56 x 106 mm	70 x 74 x 143 mm
	Mass (without Recording Media, Battery, etc.) (Approx.) 重量（不含录制媒体、电池等）（约）		395g	385g	250g	335g	310g	430g	310g	210g	500g
	Mass (with Battery) (Approx.) 重量（含电池）（约）		445g (Supplied NP-FV50)	435g (Supplied NP-FV50)	300g (Supplied NP-FV50)	385g (Supplied NP-FV50)	365g (Supplied NP-FV50)	480g (Supplied NP-FV50)	360g (Supplied NP-FV50)	260g (Supplied NP-FV50)	550g (Supplied NP-FV50)
Supplied Accessories 随机配件			AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Connection Support Cable, Lens Hood	AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Connection Support Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Connection Support Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Connection Support Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Connection Support Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander,Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Component A / V Cable,A / V Connecting Cable, Application Software (CD-ROM), USB Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Cable

*1 With optical zoom. 带光学变焦。*2 1/60 Shutter Speed (NTSC), 1/50 Shutter Speed (PAL) 1/60快门速度(NTSC)，1/50快门速度(PAL) *3 Auto Slow Shutter On, 1/30 Shutter Speed (NTSC), 1/25 Shutter Speed (PAL) 自动慢速快门开启，1/30快门速度(NTSC)，1/25快门速度(PAL)

*4 Movie only. 仅限动态影像。 *5 Class 4 or higher. Class 4 或更高。

Digital Camcorder Specifications 数码摄像机规格

Model Name 机型名称			HDR-XR350(JE) HDR-XR350E(JE) P11	HDR-XR150E(JE) P12
			High-Definition [1920 x 1080]	
			Hard Disk Drive / "Memory Stick" / SD Memory Card	
Image Sensor (Approx.) 影像传感器 (约)	Image Sensor 影像传感器		1/4 type "Exmor R" CMOS Sensor	1/4 type "Exmor R" CMOS Sensor
	Number of pixels 像素数	Pixels for Still Image Recording 静态图像录制像素	MAX. 7.1 Megapixels	MAX. 3.1 Megapixels
	Gross pixels 总像素		4,200K pixels	4,200K pixels
	Effective pixels of moving pictures 动态影像有效像素		2,650K pixels (16:9) / 1,990K pixels (4:3)	1,350K pixels (16:9) / 1,010K pixels (4:3)
	Effective pixels of still images 静态图像有效像素		2,650K pixels (16:9) / 3,540K pixels (4:3)	1,180K pixels (16:9) / 1,570k pixels (4:3)
Lens 镜头	Lens 镜头		"G Lens"	Carl Zeiss Vario Tessar
	Zoom 变焦	in "Movie" position 处于"Movie"位置	Optical 12x (Digital 160x*1)	Optical 25x (Digital 300x*1)
		in "Photo" position 处于"Photo"位置	Optical 12x	Optical 25x
	Focus System 对焦系统		Full range auto / Manual	Full range auto / Manual
	F F		F1.8-3.4	F1.8-3.2
	f (Focal distance) f (焦距)		f= 2.9-34.8mm	f= 2.5-62.5mm
	f (35mm conversion) f (35mm转换)	in "Movie" position 处于"Movie"位置	f= 29.8-357.6mm (16:9) / 36.5-438mm (4:3)	f= 37-1,075mm (16:9) / 45-1,325mm (4:3)
		in "Photo" position 处于"Photo"位置	f= 29.8-357.6mm (16:9) / 27.4-328.8mm (4:3)	f= 39-975mm (16:9) / 36-900mm (4:3)
	Filter Diameter 滤镜直径		30mm	30mm
Viewfinder/ Monitor 取景器/显示屏	Viewfinder 取景器		—	—
	LCD Screen 液晶屏		2.7 type (16:9) 230,400 dots	2.7 type (16:9) 230,400 dots
Projector 投影机	Light Output 光输出		—	—
Camera 相机	Minimum Illumination (without Nightshot) 最低亮度 (不含夜摄)		STD: 11lux*2 / LOW LUX: 3lux*3	STD: 11lux*2 / LOW LUX: 3lux*3
	Night shot 夜摄		—	—
	SteadyShot 防抖功能		Optical SteadyShot (Active Mode)*4	SteadyShot (Active Mode)*4
	White Balance 白平衡		Auto / outdoor / Indoor / Onepush	Auto / outdoor / Indoor / Onepush
	Backlight Compensation (Auto / Button) 背光补偿 (自动/按键)		● (Auto)	● (Auto)
Recorder / Player 录像机/播放机	Recording Media 录制媒体		Hard Disk Drive / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5	Hard Disk Drive / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5
	HDD Capacity 硬盘容量		160GB	120GB
	Internal Memory Capacity 内存容量		—	—
	Movie Recording Format 动态影像录制格式		HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS	HD: MPEG4-AVC/H.264 (AVCHD) SD: MPEG2-PS
	Progressive Mode(HD) 逐行扫描模式 (HD)		—	—
	Audio Compression Format 音频压缩格式		Dolby Digital 2ch	Dolby Digital 2ch
	Built-in Zoom Microphone 内置变焦麦克风		●	●
	Speaker 扬声器		Monaural Speaker	Monaural Speaker
	Wind Position 风位		● (Auto)	● (Auto)
	Wind Noise Reduction 风声降噪		—	—
	Mic Level Control 麦克风电平控制		● (2steps)	● (2steps)
Still Picture 静态图像	Image Size (Approx.) 图像尺寸 (约)	Photo Mode 照片模式	7.1M (3,072 x 2,304) / 4:3 5.3M (3,072 x 1,728) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3	3.1M (2,048 x 1,536) / 4:3 2.4M (2,048 x 1,152) / 16:9 1.9M (1,600 x 1,200) / 4:3 0.3M (640 x 480) / 4:3
		Movie Mode 动态影像模式	5.3M (3,072 x 1,728) / 16:9 4.0M (2,304 x 1,728) / 4:3	2.7M (2,208 x 1,244) / 16:9 2.0M (1,664 x 1,244) / 4:3
		Photo Capture from Playback Movie 从回放动态影像中截取照片	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9	2.1M (1,920 x 1,080) / 16:9 0.3M (640 x 480) / 4:3 0.2M (640 x 360) / 16:9
	Flash 闪光		●	—
Jack 插孔	A/V Remote Connector A/V 遥控接口		Video / S Video / Audio / Component Out / Remote	Video / S Video / Audio / Component Out / Remote
	External Mic. Input 外接麦克风输入		—	—
	Phone Jack 耳机插孔		—	—
	USB Terminal USB端子		● (mini AB / Hi-Speed)	● (mini AB / Hi-Speed)
	HDMI Terminal HDMI高清多媒体接口		● (mini)	● (mini)
	DC IN DC IN (直流电源输入) 端口		●	●
Other 其他	Active Interface Shoe 有源接口靴		●	—
	Power Requirements 电源要求		AC adaptor 8.4V / Battery 6.8V, 7.2V	AC adaptor 8.4V / Battery 6.8V, 7.2V
	Power Consumption (Recording mode / Recording media : Default Setting) (Approx.) 功耗 (录制模式/录制媒体: 默认设置) (约)		XR350: 3.6W / XR350E: 3.3W	3.3W
	Dimension (WxHxD) (including protrusions) (Approx.) 尺寸 (宽x高x深) (包括突出部分) (约)		59 x 67 x 113 mm	57 x 67 x 106 mm
	Mass (without Recording Media, Battery, etc.) (Approx.) 重量 (不含录制媒体、电池等) (约)		380g	300g
	Mass (with Battery) (Approx.) 重量 (含电池) (约)		430g (Supplied NP-FV50)	350g (Supplied NP-FV50)
Supplied Accessories 随机配件			AC adaptor, Rechargeable Battery Pack (NP-FV50), Remote Commander, Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Cable	AC adaptor, Rechargeable Battery Pack (NP-FV50), Component A / V Cable, A / V Connecting Cable, Application Software (CD-ROM), USB Cable

Model Name 机型名称			NEX-VG10E(JE) P9
			High-Definition [1920 x 1080]
			"Memory Stick" / SD Memory Card
Image Sensor (Approx.) 影像传感器 (约)	Type 类型		APS-C type (23.4 x 15.6 mm) "Exmor" APS HD CMOS Sensor with RGB primary color filters
	No. of pixels (Approx.) 像素数 (约)		14.2 Megapixels (effective), 14.6 Megapixels (total)
Lens 镜头	Lens compatibility 镜头兼容性		Sony E-mount lenses
	Supplied lens: 标配镜头: SEL18200 (E 18-200mm F3.5-6.3 OSS)	Lens configuration 镜头构成	12 groups, 17 elements (5 aspheric surfaces, 1 ED-glass element)
		Focal length(35mm equivalent) 焦距 (35mm等效)	In photo mode: 27 mm – 300 mm In video mode: 32.4 mm – 360 mm (when used with NEX-VG10E (JE))
		No. of aperture blade 光圈叶片数	7 (Circular aperture)
		Min. aperture 最小光圈	F22 (wide end) – F40 (tele end)
		Max. aperture 最大光圈	F3.5 (wide end) – F6.3 (tele end)
		Max. magnification 最大放大倍率	0.35x (APS-C)
		Min. focusing distance 最小焦距	0.3 m (wide end) – 0.5 m (tele end)
		Filter diameter 滤镜直径	67 mm
		Dimensions (max. dia. x length) 尺寸 (最大直径×长度)	75.5 x 99 mm (wide end), 75.5 x 174.0 mm (tele end)
		Mass 重量	524 g
		Image stabilisation 图像稳定	Optical SteadyShot (with Active mode)
Media 记录媒体			"Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*5
Recording system (movie) 记录 (动态影像)	Recording format 动态影像记录格式		AVCHD (50i) Video compression: MPEG-4 AVC (H.264) Audio recording format: Dolby Digital (AC-3)
	Max. image size (pixels) 最大图像尺寸 (像素)		AVCHD: 1,920 x 1,080
	Total bit rate 总比特率		FX mode: approx. 24 Mbps FH mode: approx. 17 Mbps HQ mode: approx. 9 Mbps
Recording system (still image) 记录 (静态影像)	Recording format 记录格式		JPEG (DCF v.2.0, Exif v.2.3, MPF Baseline compliant)
	Image size (pixels) 图像尺寸 (像素)	Aspect ratio 3:2 纵横比3:2	L: 4,592 x 3,056 (14 M), M: 3,344 x 2,224 (7.4 M), S: 2,288 x 1,520 (3.5 M)
		Aspect ratio 16:9 纵横比16:9	L: 4,592 x 2,576 (12 M), M: 3,344 x 1,872 (6.3 M), S: 2,288 x 1,280 (2.9 M)
	Image quality mode 画质模式		JPEG Fine
White balance modes 白平衡模式			AWB, Daylight, Shade, Cloudy, Incandescent, Fluorescent, Flash, C.Temp. / Filter, Custom
Shutter speeds 快门速度	Auto 自动		In video mode: 1/25 – 1/4,000 sec. / In photo mode: 30 – 1/4,000 sec.
	Manual 手动		In video mode: 1/4 – 1/4,000 sec. / In photo mode: 30 – 1/4,000 sec.
Gain 增益			0 / 3 / 6 / 9 / 12 / 15 / 18 / 21 / 24 / 27 dB
LCD monitor 液晶屏	Type 类型		3.0-type wide type TFT, Xtra Fine LCD with TruBlack technology
	Total no. of dots 总像素		921,600 dots
	Backlight Bright Select 背光亮度选择		Manual (5 steps between -2 and +2)
	Field coverage 视场		100 %
EVF monitor EVF显示屏	Type 类型		1.1 cm (0.43-type) Xtra Fine
	Total no. of dots 总像素		1,440,000 dots equivalent
	Effective no. of dots 有效点数		1,152,000 dots equivalent
	Backlight Bright Select 背光亮度选择		Manual (3 steps between -1 and +1)
	Field coverage 视场		100%
Interface 接口	Video / Audio output 视频/音频输出		HDMI mini connector (Type-C)
	Headphone output 耳机输出		Stereo mini jack (φ 3.5 mm) x 1
	Microphone input 麦克风输入		Stereo mini jack (φ 3.5 mm) x 1
	PC interface 电脑接口		USB2.0 mini-B Hi-speed (Mass-storage)
Compatible OS (USB connection) 兼容操作系统 (USB连接)			Windows® XP* SP3, Windows Vista® SP2, Windows® 7 Mac OS X (v 10.3 – v 10.6) * 64-bit editions and Starter Edition not supported. Windows® Image Mastering API (IMAPI) v 2.0 or greater required to burn images on discs.
Audio 音频	Built-in microphone 内置麦克风		● (stereo)
	Speaker 扬声器		Built-in, monaural, volume settings in 16 steps between 0 and 15
Power 电源	Power consumption 功耗		4.3 W
	Battery 电池		One rechargeable battery pack NP-FV70 (JE) or NP-FV100 (JE)
	Battery operating time 电池工作时间		Approx. 155 min. (with NP-FV70)
	External power 外接电源		AC Adaptor AC-PW10AM (supplied)
Mass 重量	With supplied lens, battery and "Memory Stick PRO Duo" included 带原配镜头、遮光罩和"Memory Stick PRO Duo"		Approx. 1.3 kg (including lens hood, excluding wind screen)
	Body only 仅机身		Approx. 620 g
Dimension (W x H x D) 尺寸 (宽x高x深)	With supplied lens and hood 带原配镜头和遮光罩		Approx. 97 x 132 x 294 mm
	Body only 仅机身		Approx. 85 x 130 x 223 mm
Operating temperature 工作温度			0 – 40 °C / 32 – 104 °F
Supplied Accessories 随机配件			Battery Charger BC-VH1, AC Adaptor AC-PW10AM, Power Cable, Rechargeable Battery Pack NP-FV70 (JE), USB Cable, Wind Screen, Body Cap, Lens Rear Cap, Lens Hood, Large Eyecup, SEL18200 (E-mount 18-200mm zoom lens, incl. lens front cap) mounted on the body, PMB Software CD-ROM

*1 With optical zoom. 带光学变焦。*2 1/60 Shutter Speed (NTSC), 1/50 Shutter Speed (PAL) 1/60快门速度(NTSC)、1/50快门速度(PAL) *3 Auto Slow Shutter On, 1/30 Shutter Speed (NTSC), 1/25 Shutter Speed (PAL) 自动慢速快门开启、1/30快门速度(NTSC)、1/25快门速度(PAL)

DVD Writer Specifications DVD刻录机规格

Model Name 机型名称		VRD-MC6(JE) P13			VRD-P1(JE) P13
HD 高清	Compatible "Handycam"*6 兼容"Handycam"数码摄像机*6	AVCHD HDD Handycam / AVCHD Internal Memory Handycam / AVCHD Memory Stick Handycam			HDR-CX700 / CX560 / CX160 / PJ30 / PJ10 / XR550 / XR350 / XR150 / CX550 / CX370 / CX150
	Compatible Interfaces 兼容接口	USB and "Memory Stick Duo"slot			USB
	Supported Discs 支持的光盘	DVD+R / -R / +RW / -RW 12cm DVD only			DVD+R / -R 12cm DVD, Single layer only
	Video Codec 视频编解码器	MPEG4 AVC / H.264			MPEG4 AVC / H.264
	Audio Codec 音频编解码器	Dolby Digital 5.1ch / Dolby Digital 2ch			Dolby Digital 5.1ch / Dolby Digital 2ch
	Recording Time per Disc*7 (Approx.) 每张光盘录制时间*7 (约)	[1920 recording] FH:30min. [1440 recording] HQ:55min. / SP:70min. / LP:95min.			[1920 recording] FH:30min. [1440 recording] HQ:55min. / SP:70min. / LP:95min.
	Recording Speed per Disc*8 (Approx.) 每张光盘录制速度*8 (约)	•via USB [1920 recording] FH:40min.*9 [1440 recording] HQ:25min.*9 / SP:20min. / LP:15min.		•via Memory Stick Slot [1920 recording] FH:80min.*9 [1440 recording] HQ:50min.*9 / SP:35min. / LP:30min.	•via USB 20 - 60min.
SD 标清	Compatible "Handycam" 兼容"Handycam"数码摄像机	AVCHD HDD Handycam / AVCHD Internal Memory Handycam / AVCHD Memory Stick Handycam / HDD Handycam	DV Tape	Other Video, Audio[L/R] Input	HDR-XR550 / XR350 / XR150 / CX550 / CX370 / CX150
	Compatible Interfaces 兼容接口	USB / "Memory Stick Duo"slot	DV 4-pin i.LINK® (IEEE 1394)	Composite Video Inputs	USB
	Supported Discs 支持的光盘	DVD+R / -R / +RW / -RW	DVD+R / -R / +RW / -RW / +R DL	DVD+R / -R / +RW / -RW / +R DL	DVD+R, DVD-R
	Video Codec 视频编解码器	MPEG2	MPEG2	MPEG2	MPEG2
	Recording Time per Disc*7 (Approx.) 每张光盘录制时间*7 (约)	HQ:1h. / SP:1.5h. / LP:3h.	HQ:1h. / HSP:1.5h. / SP:2h. / LP:3h. / SLP:6h. (Single Layer)		•HD:AVCHD → SD:MPEG2 HQ:60min. / SP:85min. / LP:160min. •SD:MPEG2 → SD:MPEG2 HQ:60min. / SD:90min. / LP:180min.
	Recording Speed per Disc*8 (Approx.) 每张光盘录制速度*8 (约)	•via USB HQ:35min. / SP:25min. / LP:15min. •via Memory Stick Slot HQ:35min. / SP:25min. / LP:15min.	60min.		•via USB HD:AVCHD → SD:MPEG2 65-180min. SD:MPEG2 → SD:MPEG2 20-60min.
Output 输出		—			Built-in USB (mini-A)
Input 输入		USB port, DV 4-pin i.LINK® (IEEE 1394), Composite Video Input, Audio[L/R]			Built-in USB (mini-A)
Dimension (W x H x D) (Approx.) 尺寸 (宽x高x深) (约)		144 x 52 x 156mm (including protrusion)			143 x 25 x 162.5mm (including protrusion)
Mass (Approx.) 重量 (约)		660g (without AC Adaptor)			400g
OSD OSD		2.7 color LCD screen			—
Supplied Accessories 随机配件		AC Adaptor, AC Power cord			Built-in USB Cable

*6 Video Compression AVCHD 24M (FX) cannot be recorded on a DVD, and need to be converted to standard definition movies. 视频压缩 AVCHD 24M (FX) 格式不能录制在 DVD 上，需要转换为标准清晰动态影像。 *7 Transfer time for 60min. footage. 传输时间以 60 分钟的片长为基准。 *8 Depends on the recording mode of "Handycam" connected. Time required to copy a 1-hour video. 根据所连接的 "Handycam" 摄像机拍摄模式而有所不同。复制 1 小时视频所需的时间。 *9 Two discs are needed. 需要两张光盘。

•Digital Camcorder Accessories 数码摄像机配件

Overseas Models 海外规格产品

	Rechargeable Battery Pack 可重复充电电池			Accessory Kit 配件套装		Shooting Grip with Mini Tripod 小型三脚架拍摄手柄
	NP-FV100(JE)	NP-FV70(JE)	NP-FV50(JE)	ACC-FV50B(JE)	ACC-BBV5(JE)	GP-AVT1(JE)
HDR-CX700 / CX560 / CX160 / PJ30 / PJ10 / XR550 / CX550 / XR350 / CX370 / XR150 / CX150	●	●	●	●	●	●
NEX-VG10	●	●	—	—	—	—

Other Accessories Available in Japan 在日本可购买的其他配件

	Carrying Case 便携包				
	LCS-U30	LCS-U20	LCS-U10	LCS-ACB	LCS-CXD
HDR-CX700 / XR550 / CX550	●	●	●	●	—
HDR-CX560 / CX160 / PJ30 / PJ10 / XR350 / CX370 / XR150 / CX150	●	●	●	●	●
NEX-VG10	—	—	—	—	—

•Digital Still Camera Accessories 数码相机配件

Overseas Models 海外规格产品

	Rechargeable Battery Pack 可重复充电电池			Accessory Kit 配件套装		
	NP-BN1(JE)	NP-FG1(JE)	2NP-BN1(JE)	ACC-CTBN(JE)	ACC-HDBN(JE)	ACC-HDFG(JE)
DSC-TX100 / TX10 / T110 / T110D / WX7 / W570 / W530 / TX9 / T99 / TX5 / WX5	●	—	●	●	●	—
DSC-H70 / HX5 / H55	—	●	—	—	—	●
DSC-J10	—	—	—	—	—	—
DSC-HX1	—	—	—	—	—	—

Other Accessories Available in Japan 在日本可购买的其他配件

	Carrying Case 便携包					
	LCS-TWH	LCS-TWJ	LCM-THC	LCS-THQ	LCS-TWK	LCS-CSX
DSC-TX100 / TX9	●	●	●	—	●	●
DSC-TX10 / T110 / T110D / T99 / TX5	●	●	●	●	●	●
DSC-J10 / WX7 / W570 / W530 / WX5	●	●	—	●	●	●
DSC-H70 / HX5 / H55	—	—	—	—	—	●
DSC-HX1	—	—	—	—	—	—

*4 Movie only. 仅限动态影像。 *5 Class 4 or higher. Class 4 或更高。

Digital Still Camera Specifications 数码相机规格

Model Name 机型名称			DSC-TX100(JE) P16	DSC-T110D(JE) DSC-T110(JE) P16	DSC-TX10(JE) P17	DSC-J10(JE) P17	DSC-H70(JE) P18	DSC-WX7(JE) P18	DSC-W570(JE) P18	DSC-W530(JE) P18	DSC-TX9(JE) P19
Lens 镜头			Carl Zeiss Vario-Tessar	Carl Zeiss Vario-Tessar	Carl Zeiss Vario-Tessar	Sony Lens	"G Lens"	Carl Zeiss Vario-Tessar	Carl Zeiss Vario-Tessar	Carl Zeiss Vario-Tessar	Carl Zeiss Vario-Tessar
	Lens Construction 镜头结构		12 elements in 10 groups (including 6 aspheric elements,1 prism)	12 elements in 10 groups (including 6 aspheric elements,1 prism)	12 elements in 10 groups (including 6 aspheric elements,1 prism)	12 elements in 10 groups (including 6 aspheric elements,1 prism)	10 elements in 7 groups (including 4 aspheric elements)	6 elements in 5 groups (including 3 aspheric elements)	6 elements in 5 groups (including 3 aspheric elements)	6 elements in 5 groups (including 3 aspheric elements)	12 elements in 10 groups (including 6 aspheric elements,1 prism)
	Optical Zoom Magnification 光学变焦倍率		4x	4x	4x	4x	10x	5x	5x	4x	4x
	Digital Zoom Magnification (Approx.) 数码变焦倍率（约）	Smart Zoom (with Optical Zoom) 智能变焦（带光学变焦）	5M: 7.1x	5M: 7.1x	5M: 7.1x	5M: 7.1x	5M: 17x	5M: 8.9x	5M: 8.9x	5M: 6.7x	5M: 6.2x
		Precision Digital Zoom (with Optical Zoom) 精确数码变焦（带光学变焦）	16x	8x	16x	8x	20x	20x	10x	8x	8x
	F-number (Maximum Aperture) F值（最大光圈）		F3.5 (W) - 4.6 (T)	F3.5 (W) - 4.6 (T)	F3.5 (W) - 4.6 (T)	F3.5 (W) - 4.6 (T)	F3.5 (W) - 5.5 (T)	F2.6 (W) - 6.3 (T)	F2.6 (W) - 6.3 (T)	F2.7 (W) - 5.7 (T)	F3.5 (W) - 4.6 (T)
	Focal Length (f=) 35mm film equivalent*1 焦距（f=）相当于35mm胶片*1		f= 4.43-17.7mm (25-100mm)	f= 4.43-17.7mm (25-100mm)	f= 4.43-17.7mm (25-100mm)	f= 6.18-24.7mm (35-140mm)	f= 4.25-42.5mm (25-250mm)	f= 4.5-22.5mm (25-125mm)	f= 4.5-22.5mm (25-125mm)	f= 4.7-18.8mm (26-105mm)	f= 4.43-17.7mm (25-100mm)
Image Sensor 影像传感器	Type / Size 类型 / 尺寸		"Exmor R" CMOS Sensor, 1/2.3 type	Super HAD CCD	"Exmor R" CMOS Sensor, 1/2.3 type	Super HAD CCD	Super HAD CCD	"Exmor R" CMOS Sensor, 1/2.3 type	Super HAD CCD	Super HAD CCD	"Exmor R" CMOS Sensor, 1/2.3 type
Camera 相机	Number of effective pixels (Approx.) 有效像素数（约）		16.2 Megapixels	16.1 Megapixels	16.2 Megapixels	16.1 Megapixels	16.1 Megapixels	16.2 Megapixels	16.1 Megapixels	14.1 Megapixels	12.2 Megapixels
	Imaging Processor 影像处理器		"BIONZ"	"BIONZ"	"BIONZ"	●	"BIONZ"	"BIONZ"	"BIONZ"	●	"BIONZ"
	Exposure Compensation 曝光补偿		Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step
	Shutter Speed 快门速度		iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,000) / Program Auto (1" - 1/1,000)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600) / Manual (30"-1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (1/8" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto(1" - 1/1,600)
	Light Metering Mode 测光模式		Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot
	ISO Sensitivity (REI) ISO感光度（REI）	Setting 设置	Auto / 125 / 200 / 400 / 800 / 1600 / 3200	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 125 / 200 / 400 / 800 / 1600 / 3200	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 125 / 200 / 400 / 800 / 1600 / 3200
	SteadyShot 防抖功能	System Name 系统名称	Optical SteadyShot	Optical SteadyShot	Optical SteadyShot	SteadyShot	Optical SteadyShot	Optical SteadyShot	Optical SteadyShot	SteadyShot	Optical SteadyShot
	Focus Mode 对焦模式		Multi Point AF (9 points) / Center Weighted AF / Spot AF / Flexible Spot AF (Touch)	Multi Point AF (9 points) / Center Weighted AF / Spot AF / Flexible Spot AF (Touch)	Multi Point AF (9 points) / Center Weighted AF / Spot AF / Flexible Spot AF (Touch)	Multi Point AF (9 points) / Center Weighted AF / Spot AF	Multi Point AF (9 points) / Center Weighted AF / Spot AF	Multi Point AF (9 points) / Center Weighted AF / Spot AF	Multi Point AF (9 points) / Center Weighted AF / Spot AF	Multi Point AF (9 points) / Center Weighted AF / Spot AF	Multi Point AF (9 points) / Center Weighted AF / Spot AF / Flexible Spot AF (Touch)
	AF Illuminator AF照明器		Auto / Off	Auto / Off	Auto / Off	—	Auto / Off	Auto / Off	Auto / Off	—	Auto / Off
	White Balance Mode 白平衡模式		Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)
	Flash Range (Approx.) 闪光范围（约）		ISO Auto: 0.08-5.1m (W) / 0.5-4.0m (T), ISO3200: up to 7.2m (W) / 5.7m (T)	ISO Auto: 0.08-2.8m (W) / 0.5-2.3m (T), ISO3200: up to 5.6m (W) / 4.6m (T)	ISO Auto: 0.08-3.7m (W) / 0.5-2.7m (T), ISO3200: up to 5.2m (W) / 3.8m (T)	ISO Auto: 0.2-3.6m (W) / 0.2-2.8m (T), ISO3200: up to 5.0m (W) / 3.9m (T)	ISO Auto: 0.25-3.6m (W) / 1.0-2.3m (T), ISO3200: up to 7.1m (W) / 4.5m (T)	ISO Auto: 0.05-5.3m (W) / 1.0-2.2m (T), ISO3200: up to 7.5m (W) / 3.2m (T)	ISO Auto: 0.2- 3.7m (W) / 1.0-1.5m (T), ISO3200: up to 7.3m (W) / 3.1m (T)	ISO Auto: 0.3- 3.5m (W) / 0.6-1.8m (T), ISO3200: up to 7.1m (W) / 3.7m (T)	ISO Auto: 0.08-3.8m (W) / 0.5-3.1m (T), ISO3200: up to 8.0m (W) / 6.3m (T)
	Burst Speed (Approx.) (Maximum number of recorded pixels) 连拍速度（约）（最大录制像素数）		10 fps (10 shots)	1.0 fps (3 shots)	10 fps (10 shots)	1.05 fps (2 shots)	1.0 fps (3 shots)	10 fps (10 shots)	1.0 fps (3 shots)	1 fps (100 shots)	10 fps (10 shots)
	Shooting Mode (Still Image) 拍摄模式（静态图像）		Superior Auto Adjustment / Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Gourmet / Pet Mode / Soft Skin / Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Backlight Correction HDR / Background Defocus / 3D Sweep Panorama / Sweep Multi Angle / 3D Still Image	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Gourmet / Pet Mode / Soft Skin / Sweep Panorama	Superior Auto Adjustment / Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Underwater / Gourmet / Pet Mode / Soft Skin / Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Under Water Sweep Panorama / Backlight Correction HDR / Background Defocus / 3D Sweep Panorama / Sweep Multi Angle / 3D Still Image	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Gourmet / Pet Mode / Soft Skin / SteadyShot / Sweep Panorama	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / Manual Exposure / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Advanced Sports Shooting / Gourmet / Pet Mode / Soft Skin / Sweep Panorama	Superior Auto Adjustment / Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Gourmet / Pet Mode / Soft Skin / Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Backlight Correction HDR / Background Defocus / 3D Sweep Panorama /Sweep Multi Angle / 3D Still Image	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight /Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Underwater / Gourmet / Pet Mode / Soft Skin / Sweep Panorama / Under Water Sweep Panorama	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Gourmet / Pet Mode / SteadyShot / Sweep Panorama	Superior Auto Adjustment / Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Underwater / Gourmet / Pet Mode / Soft Skin /Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Under Water Sweep Panorama / Backlight Correction HDR / Background Defocus / 3D Sweep Panorama / Sweep Multi Angle
	Dynamic Range Optimizer 动态范围优化器		Standard	Standard / Off / Plus	Standard	Standard / Off / Plus	Standard / Off / Plus	Standard	Standard / Off / Plus	Standard / Off / Plus	Standard
Monitor 显示屏	Type 类型		3.5 type WIDE / 1,229,760 dots OLED	3.0 type WIDE / 230,400 dots TFT LCD	3.0 type WIDE / 921,600 dots TFT LCD	2.7 type / 230,400 dots TFT LCD	3.0 type / 230,400 dots TFT LCD	2.8 type / 460,800 dots TFT LCD	2.7 type WIDE / 230,400 dots TFT LCD	2.7 type WIDE / 230,400 dots TFT LCD	3.5 type WIDE / 921,600 dots TFT LCD
Viewfinder 取景器			—	—	—	—	—	—	—	—	—
Recording 录制	Compatible Recording Media 兼容录制媒体		"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	—	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3
	Internal Memory (Approx.) 内存（约）	Recording Capacity 录制容量	19MB	23MB	19MB	4GB	27MB	19MB	27MB	24MB	32MB
File Format (Video Compression) 文件格式（视频压缩）			AVCHD 50i 50p / MP4 (MPEG-4 AVC (H.264))	MP4 (MPEG-4)	AVCHD 50i / MP4 (MPEG-4 AVC (H.264))	AVI (Motion JPEG)	MP4 (MPEG-4)	AVCHD 50i / MP4 (MPEG-4 AVC (H.264))	MP4 (MPEG-4)	AVI (Motion JPEG)	AVCHD / MP4 (MPEG-4 AVC / H.264)
Image File Format (Still Image) 图像文件格式（静态图像）			DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5
Movie Recording Mode (Approx.) 动态影像录制模式（约）			AVCHD 28M PS (1,920 x 1,080, 50p) / 24M FX (1,920 x 1,080, 50i) / 17M FH (1,920 x 1,080, 50i) / 9M HQ (1,440 x 1,080, 50i) MP4 (1,440 x 1,080, 25fps) / (1,280 x 720, 25fps) VGA (640 x 480, 25fps)	MP4 720 Fine (1,280 x 720, 30fps) / 720 STD (1,280 x 720, 30fps) VGA (640 x 480, 30fps)	AVCHD 24M FX (1,920 x 1,080, 50i) / 17M FH (1,920 x 1,080, 50i) / 9M HQ (1,440 x 1,080, 50i) MP4 (1,440 x 1,080, 25fps) / (1,280 x 720, 25fps) VGA (640 x 480, 25fps)	VGA (640 x 480, 30fps) QVGA (320 x 240, 30fps)	MP4 720 Fine (1,280 x 720, 30fps) 720 STD (1,280 x 720, 30fps) VGA (640 x 480, 30fps)	AVCHD 24M FX (1,920 x 1,080, 50i) / 17M FH (1,920 x 1,080, 50i) / 9M HQ (1,440 x 1,080, 50i) MP4 (1,440 x 1,080, 25fps) / (1,280 x 720, 25fps) VGA (640 x 480, 25fps)	MP4 720 Fine (1,280 x 720, 30fps) / 720 STD (1,280 x 720, 30fps) VGA (640 x 480, 30fps)	VGA (640 x 480, 30fps) / QVGA (320 x 240,30fps)	AVCHD 17M FH (1,920 x 1,080, 50i) / 9M HQ (1,440 x 1,080, 50i) MP4 (1,440 x 1,080, 25fps) / (1,280 x 720, 25fps) VGA (640 x 480, 25fps)
Battery life and number of images you can record / view (Approx.) 电池寿命及可拍摄/观赏的影像数量（约）	When shooting still images (Battery life / No. of images) 拍摄静态图像时（电池寿命 / 图像数量）		110 min / 220 shots	115 min / 230 shots	125 min / 250 shots	105 min / 210 shots	145 min / 290 shots	115 min / 230 shots	110 min / 220 shots	125 min / 250 shots	115 min / 230 shots
	When shooting movies (min) 拍摄动态影像时（分钟）		55 min	90 min	60 min	100 min	150 min	55 min	100 min	100 min	60 min
Print 打印			Print Order Mark (DPOF) / Exif Print / PRINT Image Matching Ⅲ	Print Order Mark (DPOF) / Exif Print / PRINT Image Matching Ⅲ	Print Order Mark (DPOF) / Exif Print / PRINT Image Matching Ⅲ	Exif Print / PRINT Image Matching Ⅲ	Print Order Mark (DPOF) / Exif Print / PRINT Image Matching (PIM3)	Print Order Mark (DPOF) / Exif Print / PRINT Image Matching Ⅲ	Print Order Mark (DPOF) / Exif Print / PRINT Image Matching Ⅲ	Print Order Mark (DPOF) / Exif Print / PRINT Image Matching Ⅲ	Exif Print / PRINT Image Matching Ⅲ
Interface 接口			Multi Use Terminal (AV / USB / DC IN) / HDMI	Multi Use Terminal (AV / USB / DC IN)	Multi Use Terminal (AV / USB / DC IN) / HDMI	USB	Multi Use Terminal (AV / USB / DC IN)	Multi Use Terminal (AV / USB / DC IN) / HDMI	Multi Use Terminal (AV / USB / DC IN)	Multi Use Terminal (AV / USB)	Multi Use Terminal (AV / HDMI / USB / DC IN) / Hi-Speed USB (USB2.0)
Video Out Mode*6 视频输出模式*6			PAL	NTSC / PAL	PAL	—	NTSC / PAL	PAL	NTSC / PAL	NTSC / PAL	PAL
Power, Others 电源、其他	Power Source 电源	Battery / AC adaptor 电池 / AC适配器	LITHIUM ION N type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V	Internal battery, 3.7V	LITHIUM ION G type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V
	Dimensions (WxHxD, excluding protrusions) (Approx.) 尺寸（宽×高×深，不包括突出部分）（约）		97.0 x 58.5 x 17.8mm	T110D: 93.0 x 55.6 x 17.1mm / T110: 93.0 x 55.6 x 16.8mm	95.6 x 56.1 x 17.9mm	93.6 x 59.4 x 17.3mm	101.6 x 57.6 x 28.6mm	92.2 x 51.9 x 19.1mm	91.0 x 51.5 x 19.1mm	92.9 x 52.4 x 19.3mm	97.8 x 59.5 x 17.5mm
	Mass (Body [Without Battery & Memory Card]) (Approx.) 重量（机身[不含电池及存储卡]）（约）		131g	T110D : 108g / T110: 105g	118g	126g	164g	103g	100g	97g	133g
Supplied Accessories 随机配件			Rechargeable Battery Pack, USB Charger, USB Cable, Power Cord, Wrist Strap, Paint Pen, CD-ROM	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, Paint Pen, CD-ROM	Rechargeable Battery Pack, USB Charger, USB Cable, Power Cord, Wrist Strap, Paint Pen, CD-ROM	USB Charger, Power Cord, Wrist Strap, CD-ROM, Dedicated USB connection support cable	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, CD-ROM	Rechargeable Battery Pack, USB Charger, USB Cable, Power Cord, Wrist Strap, CD-ROM	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, CD-ROM	Rechargeable Battery Pack, Battery Charger, USB Cable, Power Cord, Wrist Strap, CD-ROM	Rechargeable Battery Pack, Battery Charger, A / V Cable, USB Cable, Power Cord, Wrist Strap, Paint Pen, CD-ROM, Multi-output Stand

Digital Still Camera Recording Capacity: Number of images recorded on a single media / Recording time of movies

数码相机记录能力：在单一媒体上记录的图像数量 / 动态影像的录制时长

Model Name 机型名称		DSC-TX100(JE)		DSC-T110D(JE) / DSC-T110(JE)		DSC-TX10(JE)		DSC-J10(JE)		DSC-H70(JE)		DSC-WX7(JE)		DSC-W570(JE)		DSC-W530(JE)		DSC-TX9(JE)	
Still image (Units: Shots) 静态图像（单位：张）	2GB ("Memory Stick PRO Duo")	16M	355	16M	265	16M	335	—	—	16M	265	16M	355	16M	265	14M	295	12M	344
	4GB ("Memory Stick PRO Duo")	16M	670	16M	530	16M	670	16M	540	16M	530	16M	670	16M	530	14M	590	12M	690
Movie*7 (Approx. H:M:S) 动态影像*7（约 时:分:秒）	2GB ("Memory Stick PRO Duo")	AVCHD 28M PS (1,920 x 1,080)	0:09:00	MP4 9M FINE (1,280 x 720)	0:25:00	AVCHD 24M FX (1,920 x 1,080)	0:10:00	—	—	MP4 9M FINE (1,280 x 720)	0:25:00	AVCHD 24M FX (1,920 x 1,080)	0:10:00	MP4 9M FINE (1,280 x 720)	0:25:00	VGA (640 x 480)	0:25:00	AVCHD 17M FH (1,920 x 1,080)	0:14:00
	4GB ("Memory Stick PRO Duo")	AVCHD 28M PS (1,920 x 1,080)	0:15:00	MP4 9M FINE (1,280 x 720)	0:55:00	AVCHD 24M FX (1,920 x 1,080)	0:20:00	VGA (640x480)	0:55:00	MP4 9M FINE (1,280 x 720)	0:55:00	AVCHD 24M FX (1,920 x 1,080)	0:20:00	MP4 9M FINE (1,280 x 720)	0:55:00	VGA (640 x 480)	0:55:00	AVCHD 17M FH (1,920 x 1,080)	0:28:30

*1 Still image 4:3 静态图像4:3 *2 Still Image only. 仅限静态图像。*3 Class 4 or higher. Class 4或更高。*4 DCF (Design rule for Camera File System) *5 DPOF (Digital Print Order Format) *6 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。 *7 The maximum length of time you can shoot continuously is approx. 29 minutes.The size of a movie file is limited to approx. 2GB. 最长连续拍摄时间约为29分钟。动态影像档案大小上限约为2GB。

Digital Still Camera Specifications 数码相机规格

Model Name 机型名称			DSC-T99(JE) P19	DSC-HX5(JE) P19	DSC-TX5(JE) P20	DSC-H55(JE) P20	DSC-HX1(JE) P20	DSC-WX5(JE) P21
Lens 镜头			Carl Zeiss Vario-Tessar	"G Lens"	Carl Zeiss Vario-Tessar	"G Lens"	"G Lens"	"G Lens"
	Lens Construction 镜头结构		12 elements in 10 groups (including 6 aspheric elements,1 prism)	10 elements in 7 groups (including 4 aspheric elements)	12 elements in 10 groups (including 6 aspheric elements,1 prism)	10 elements in 7 groups (including 4 aspheric elements)	13 elements in 10 groups (including 1 ED glass element and 1 aspheric element)	6 elements in 5 groups (including 5 aspheric elements)
	Optical Zoom Magnification 光学变焦倍率		4x	10x	4x	10x	20x	5x
	Digital Zoom Magnification (Approx.) 数码变焦倍率（约）	Smart Zoom (with Optical Zoom) 智能变焦（带光学变焦）	5M: 6.7x	5M: 14x	5M: 5.6x	5M: 16x	3M: 33x	5M: 7.7x
		Precision Digital Zoom (with Optical Zoom) 精确数码变焦（带光学变焦）	8x	20x	8x	20x	40x	10x
	F-number (Maximum Aperture) F值（最大光圈）		F3.5 (W) - 4.6 (T)	F3.5 (W) - 5.5 (T)	F3.5 (W) - 4.6 (T)	F3.5 (W) - 5.5 (T)	F2.8 (W) - 5.2 (T)	F2.4 (W) - 5.9 (T)
	Focal Length (f=) 35mm film equivalent*1 焦距（f=）相当于35mm胶片*1		f= 4.43-17.7mm (25-100mm)	f= 4.25-42.5mm (25-250mm)	f= 4.43-17.7mm (25-100mm)	f= 4.25-42.5mm (25-250mm)	f= 5.0-100.0mm (28-560mm)	f= 4.25-21.25mm (24-120mm)
Image Sensor 影像传感器	Type / Size 类型 / 尺寸		Super HAD CCD, 1/2.3 type	"Exmor R" CMOS Sensor, 1/2.4 type	"Exmor R" CMOS Sensor, 1/2.4 type	Super HAD CCD, 1/2.3 type	"Exmor" CMOS Sensor, 1/2.4 type	"Exmor R" CMOS Sensor, 1/2.3 type
Camera 相机	Number of effective pixels (Approx.) 有效像素数（约）		14.1 Megapixels	10.2 Megapixels	10.2 Megapixels	14.1 Megapixels	9.1 Megapixels	12.2 Megapixels
	Imaging Processor 影像处理器		"BIONZ"	"BIONZ"	"BIONZ"	"BIONZ"	"BIONZ"	"BIONZ"
	Exposure Compensation 曝光补偿		Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step	Plus / Minus 2.0EV, 1 / 3EV step
	Shutter Speed 快门速度		iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600) / Manual (30" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600) / Manual (30" - 1/1,600)	iAuto (2" - 1/4,000) / Program Auto (1" - 1/4,000) / Shutter Priority (30" - 1/4,000) / Aperture Priority (8" - 1/2,000) / Manual (30" - 1/4,000)	iAuto (2" - 1/1,600) / Program Auto (1" - 1/1,600)
	Light Metering Mode 测光模式		Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot	Multi Pattern / Center Weighted / Spot
	ISO Sensitivity (REI) ISO感光度（REI）	Setting 设置	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 125 / 200 / 400 / 800 / 1600 / 3200	Auto / 125 / 200 / 400 / 800 / 1600 / 3200	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200	Auto / 125 / 200 / 400 / 800 / 1600 / 3200	Auto / 125 / 200 / 400 / 800 / 1600 / 3200
	SteadyShot 防抖功能	System Name 系统名称	Optical SteadyShot	Optical SteadyShot (Active Mode)	Optical SteadyShot	Optical SteadyShot (Active Mode)	Optical SteadyShot	Optical SteadyShot
	Focus Mode 对焦模式		Multi Point AF (9 points) / Center Weighted AF / Spot AF / Flexible Spot AF (Touch)	Multi Point AF (9points) / Center Weighted AF / Spot AF	Multi Point AF (9points) / Center Weighted AF / Spot AF / Flexible Spot AF (Touch)	Multi Point AF (9 points) / Center Weighted AF / Spot AF	Multi Point AF (9points) / Center Weighted AF / Flexible Spot AF / Semi Manual / Manual	Multi Point AF (9 points) / Center Weighted AF / Spot AF
	AF Illuminator AF照明器		Auto / Off	Auto / Off	Auto / Off	Auto / Off	Auto / Off	Auto / Off
	White Balance Mode 白平衡模式		Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)	Auto / Daylight / Cloudy / Fluorescent 1,2,3 / Incandescent / Flash / One Push (One Push Set)
	Flash Range (Approx.) 闪光范围（约）		ISO Auto: 0.08-2.8m (W) / 0.5-2.3m (T), ISO3200: up to 5.6m (W) / 4.6m (T)	ISO Auto: 0.25-3.8m (W) / 1.0-2.6m (T), ISO3200: up to 7.6m (W) / 5.2m (T)	ISO Auto: 0.08-2.9m (W) / 0.5-2.4m (T), ISO3200: up to 6.0m (W) / 4.7m (T)	ISO Auto: 0.25-4.1m (W) / 1.0-2.6m (T), ISO3200: up to 8.2m (W) / 5.2m (T)	ISO Auto: 0.3-9.2m (W) / 1.5-5.1m (T), ISO3200: up to 16m (W) / 10m (T)	ISO Auto: 0.2-5.1m (W) / 0.9-2.1m (T), ISO3200: up to 10.0m (W) / 4.1m (T)
	Burst Speed (Approx.) (Maximum number of recorded pixels) 连拍速度（约）（最大录制像素数）		0.69 fps (2 shots)	10 fps (10 shots)	10 fps (10 shots)	1.84 fps (4 shots)	10 fps (10 shots)	10 fps (10 shots)
	Shooting Mode (Still Image) 拍摄模式（静态图像）		Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Underwater / Gourmet / Pet Mode / Soft Skin / Sweep Panorama / Under Water Sweep Panorama	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / Manual Exposure / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Advanced Sports Shooting / Gourmet / Pet Mode / Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Backlight Correction HDR	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Underwater / Gourmet / Pet Mode / Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Backlight Correction HDR	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / Manual Exposure / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Advanced Sports Shooting / Gourmet / Pet Mode / Sweep Panorama	Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / Shutter Speed Priority / Aperture Priority / Manual Exposure / High Sensitivity / Twilight / Twilight Portrait / Portrait / Landscape / Beach / Snow / Fireworks / Advanced Sports Shooting / Gourmet / Handheld Twilight / Anti Motion Blur / Sweep Panorama	Superior Auto Adjustment / Intelligent Auto Adjustment / Smile Shutter / Easy Shooting / Program Auto / High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Gourmet / Pet Mode / Soft Skin / Handheld Twilight / Anti Motion Blur / Intelligent Sweep Panorama / Backlight Correction HDR / Background Defocus / 3D Sweep Panorama / Sweep Multi Angle
	Dynamic Range Optimizer 动态范围优化器		Standard / Off / Plus	Standard	Standard	Standard / Off / Plus	Standard / Off / Plus	Standard
Monitor 显示屏			3.0type WIDE / 230,400 dots	3.0 type / 230,400 dots	3.0 type WIDE / 230,400 dots	3.0 type / 230,400 dots	3.0 type / 230,400 dots	2.8 type / 460,800 dots
	Type 类型		TFT LCD	TFT LCD	TFT LCD	TFT LCD	TFT LCD	TFT LCD
Viewfinder 取景器			—	—	—	—	Electronical	—
Recording 录制	Compatible Recording Media 兼容录制媒体		"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage)	"Memory Stick Duo"*2 / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" (No Speed Advantage) / SD / SDHC / SDXC Memory Card*3
	Internal Memory (Approx.) 内存（约）	Recording Capacity 录制容量	32MB	45MB	45MB	45MB	11MB	32MB
File Format (Video Compression) 文件格式（视频压缩）			MP4 (MPEG-4)	AVCHD / MP4 (MPEG-4 AVC / H.264)	MP4 (MPEG-4)	MP4 (MPEG-4)	MP4 (MPEG-4 AVC / H.264)	AVCHD / MP4 (MPEG-4 AVC / H.264)
Image File Format (Still Image) 图像文件格式（静态图像）			DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5	DCF*4 / DPOF*5
Movie Recording Mode (Approx.) 动态影像录制模式（约）			MP4 Fine (1,280 x 720, 30fps) / Standard (1,280 x 720, 30fps) / VGA (640 x 480, 30fps)	AVCHD 17M FH (1,920 x 1,080, 50i) / 9M HQ (1,440 x 1,080, 50i) / MP4 (1,440 x 1,080, 25fps) / (1,280 x 720, 25fps) / VGA (640 x 480, 25fps)	MP4 Fine (1,280 x 720, 30fps) / Standard (1,280 x 720, 30fps) / VGA (640 x 480, 30fps)	MP4 Fine (1,280 x 720, 30fps) / VGA (640 x 480, 30fps)	MP4 Fine (1,440 x 1,080, 30fps) / Standard (1,440 x 1,080, 30fps) / 720 (1,280 x 720, 30fps) / VGA (640 x 480, 30fps)	AVCHD 17M FH (1,920 x 1,080, 50i) / 9M HQ (1,440 x 1,080, 50i) / MP4 (1,440 x 1,080, 25fps) / (1,280 x 720, 25fps) / VGA (640 x 480, 25fps)
Battery life and number of images you can record / view (Approx.) 电池寿命及可拍摄/观赏的影像数量（约）	When shooting still images (Battery life / No. of images) 拍摄静态图像时（电池寿命 / 图像数量）		115 min / 230 shots	155 min / 310 shots	125 min / 250 shots	155 min / 310 shots	195 min / 390 shots	115 min / 230 shots
	When shooting movies (min) 拍摄动态影像时（分钟）		90 min	75 min	100 min	130 min	150 min	60 min
Print 打印			Exif Print / PRINT Image Matching Ⅲ	Exif Print / PRINT Image Matching Ⅲ / PictBridge	Exif Print / PRINT Image Matching Ⅲ / PictBridge	Exif Print / PRINT Image Matching Ⅲ / PictBridge	Exif Print / PRINT Image Matching Ⅲ / PictBridge	Exif Print / PRINT Image Matching Ⅲ
Interface 接口			Multi Use Terminal (AV / USB / DC IN) / Hi-Speed USB (USB2.0)	Multi Use Terminal (AV / HDMI / USB / DC IN) / Hi-Speed USB (USB2.0)	Multi Use Terminal (AV / USB / DC IN) / Hi-Speed USB (USB2.0)	Multi Use Terminal (AV / USB / DC IN) / Hi-Speed USB (USB2.0)	Multi Use Terminal (AV / HDMI / USB) / DC IN Terminal / Hi-Speed USB (USB2.0)	Multi Use Terminal (AV / USB / DC IN) / Hi-Speed USB (USB2.0) / HDMI mini output terminal
Video Out Mode*6 视频输出模式*6			NTSC / PAL	PAL	NTSC / PAL	NTSC / PAL	NTSC / PAL	PAL
Power, Others 电源、其他	Power Source 电源	Battery / AC adaptor 电池 / AC适配器	LITHIUM ION N type, 3.6V / 4.2V	Info LITHIUM G type, 3.6V / 4.2V	LITHIUM ION N type, 3.6V / 4.2V	Info LITHIUM G type, 3.6V / 4.2V	Info LITHIUM H type, 6.8V / 8.4V	LITHIUM ION N type, 3.6V / 4.2V
	Dimensions (WxHxD, excluding protrusions) (Approx.) 尺寸（宽x高x深，不包括突出部分）（约）		93.0 x 55.6 x 16.8mm	102.9 x 57.7 x 28.9mm	94.0 x 56.9 x 17.7mm	102.9 x 57.7 x 28.9mm	114.5 x 82.8 x 91.8mm	91.7 x 51.9 x 21.5mm
	Mass (Body [Without Battery & Memory Card]) (Approx.) 重量（机身[不含电池及存储卡]）（约）		105g	170g	128g	170g	453g	130g
Supplied Accessories 随机配件			Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, Paint Pen, CD-ROM	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, CD-ROM, HDMI adaptor	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, Paint Pen, CD-ROM	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, CD-ROM	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Shoulder Strap, Lens Cap, Lens Cap Strap, CD-ROM, HDMI adaptor	Rechargeable Battery Pack, Battery Charger, Multi Connector Cable, Power Cord, Wrist Strap, CD-ROM

Digital Still Camera Recording Capacity: Number of images recorded on a single media / Recording time of movies 数码相机记录能力： 在单一媒体上记录的图像数量 / 动态影像的录制时长

Model Name 机型名称		DSC-T99(JE)		DSC-HX5(JE)		DSC-TX5(JE)		DSC-H55(JE)		DSC-HX1(JE)		DSC-WX5(JE)	
Still image (Units: Shots) 静态图像（单位：张）	2GB ("Memory Stick PRO Duo")	14M	301	10M	402	10M	402	14M	301	9M	448	12M	344
	4GB ("Memory Stick PRO Duo")	14M	605	10M	808	10M	808	14M	605	9M	885	12M	690
Movie*7 (Approx. H:M:S) 动态影像*7（约 时:分:秒）	2GB ("Memory Stick PRO Duo")	MP4 9M FINE (1,280 x 720)	0:27:50	AVCHD 17M FH (1,920 x 1,080)	0:14:00	MP4 9M FINE (1,280 x 720)	0:27:50	MP4 9M FINE (1,280 x 720)	0:27:50	MP4 12M FINE (1,280 x 720)	0:21:10	AVCHD 17M FH (1,920 x 1,080)	0:14:00
	4GB ("Memory Stick PRO Duo")	MP4 9M FINE (1,280 x 720)	0:56:00	AVCHD 17M FH (1,920 x 1,080)	0:28:30	MP4 9M FINE (1,280 x 720)	0:56:00	MP4 9M FINE (1,280 x 720)	0:56:00	MP4 12M FINE (1,280 x 720)	0:41:50	AVCHD 17M FH (1,920 x 1,080)	0:28:30

*1 Still image 4:3 静态图像4:3 *2 Still Image only. 仅限静态图像。*3 Class 4 or higher. Class 4或更高。*4 DCF (Design rule for Camera File System) *5 DPOF (Digital Print Order Format) *6 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持PAL制式的电视可输出本相机拍摄的动态影像和静态图像。 *7 The maximum length of time you can shoot continuously is approx. 29 minutes.The size of a movie file is limited to approx. 2GB. 最长连续拍摄时间约为29分钟。动态影像档案大小上限约为2GB。

Interchangeable Lens Digital Camera Specifications 数码微单相机规格

Model Name 机型名称			SLT-A33L(JE) P23
System 系统	Camera type 相机类型		Interchangeable Lens Digital Camera with built-in flash
	Lens compatibility 镜头兼容性		Sony A-mount lenses. Operation also confirmed with Minolta and Konica Minolta AF lenses
Image Sensor 影像传感器	Type 类型		APS-C type (23.4 x 15.6mm), "Exmor" APS HD CMOS Sensor with RGB primary color filters
	No. of pixels (Approx.) 像素数（约）		14.2 Megapixels (effective), 14.6 Megapixels (total)
	Anti-Dust system 防尘系统		Charge protection coating on Low-Pass Filter and Image Sensor-Shift mechanism
Recording System (still image) 录制系统（静态图像）	Recording format 录制格式		JPEG (DCF Ver.2.0, Exif Ver.2.3, MPF Baseline) compliant, DPOF compatible, RAW (Sony ARW 2.2 format), RAW + JPEG
	Image size (pixels) 图像尺寸（像素）	Aspect ratio 3:2 纵横比3:2	L size: 4,592 x 3,056 (14M), M size: 3,344 x 2,224 (7.4M), S size: 2,288 x 1,520 (3.5M)
		Aspect ratio 16:9 纵横比16:9	L size: 4,592 x 2,576 (12M), M size: 3,344 x 1,872 (6.3M), S size: 2,288 x 1,280 (2.9M)
	Image quality modes 画质模式		RAW, RAW & JPEG, JPEG Fine, JPEG Standard
	Other features 其他特点		Creative style: Standard, Vivid, Portrait, Landscape, Sunset, B/W (Contrast, Saturation, Sharpness adjustable in +/-3 steps) Dynamic Range functions: Off, D-Range Optimizer (Auto, Lv 1-5), Auto HDR (Auto Exposure Diff., Adjustable Exposure Diff.: up to 6EV between 1.0EV to 6EV in 1 EV steps)
	Color space 颜色空间		sRGB, Adobe RGB
Recording System(movie) 录制系统（动态影像）	Recording format 录制格式		AVCHD / MP4
	Image size (pixels) 图像尺寸（像素）		[1080 50i-compatible / PAL] AVCHD: 1,920 x 1,080 (50i recording, 25 fps image sensor output / Average bit rate 17 Mbps), MP4: 1,440 x1,080 (25 fps / Average bit rate 12 Mbps), VGA: 640 x 480 (25 fps / Average bit rate 3 Mbps)
Media 媒体			"Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD memory card / SDHC memory card / SDXC memory card*3
Focus System 对焦系统	Type 类型		TTL phase detection system
	Sensitivity range 感光度范围		-1 EV to +18 EV (at ISO100 equivalent)
	Focus modes 对焦模式		AF/MF selectable. AF modes: Single-shot AF, Automatic AF, Continuous AF
	Focus area 对焦区域		Wide, Spot, Local (15 local areas selectable)
Monitor 显示屏	Type 类型		3.0-type wide type TFT, Xtra Fine LCD with TruBlack technology
	Total no. of dots 总点数		921,600 dots
	Adjustable angle 可调整角度		tilt 180 degrees from the camera back, rotate leftward 270 degrees from the position in which the LCD monitor is facing forward.
	Display 显示		Histogram display, real-time image adjustment display (reflects exposure compensation, white balance, creative style)
Interface 接口	PC interface 电脑接口		USB2.0 compliant Hi-speed (Mass-storage, PTP)
	HD output 高清输出		HDMI mini connector (Type-C), BRAVIA Sync (link menu), PhotoTV HD
HD Out Mode*8 高清输出模式*8			PAL
Flash 闪光灯	Type 类型		Built-in, Pop-up Auto
	Guide No. 指数		10 (in meters at ISO100)
Power 电源	Battery 电池		One rechargeable battery pack NP-FW50
	Battery performance (Approx.) 电池性能（约）		270 images with viewfinder, 340 images with LCD monitor (CIPA standard)
	External power 外接电源		Battery charger BC-VW1 (supplied), AC Adaptor AC-PW20 (sold separately)
Mass(Approx.) 重量（约）			492g (with battery and "Memory Stick PRO Duo") / 433g (body only)
Dimensions (W x H x D) (Approx.) 尺寸（宽x高x深）（约）			124.4 x 92 x 84.7 mm

*8 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持 PAL 制式的电视可输出本相机拍摄的动态影像和静态图像。

Interchangeable Lens Digital Camera Specifications 数码微单相机规格

Model Name 机型名称		NEX-5D(JE) P22	NEX-3A(JE) P22
System 系统	Camera type 相机类型	Interchangeable lens digital camera	
	Lens compatibility 镜头兼容性	Sony E-mount lenses	
Image Sensor 影像传感器	Type 类型	APS-C type (23.4 x 15.6 mm), "Exmor" APS HD CMOS Sensor with RGB primary color filters	
	No. of pixels (Approx.) 像素数（约）	14.2 Megapixels (effective), 14.6 Megapixels (total)	
	Anti-Dust system 防尘系统	Charge protection coating on low-pass filter and electro-magnetic vibration	
Recording System (still image) 录制系统（静态图像）	Recording format 录制格式	JPEG (DCF v.2.0, Exif v.2.3, MPF Baseline compliant), RAW (Sony ARW 2.2 format), RAW & JPEG	
	Image size (pixels) 图像尺寸（像素） Aspect ratio 3:2 纵横比3:2	L: 4592 x 3056 (14M), M: 3344 x 2224 (7.4M), S: 2288 x 1520 (3.5M)	
	Image size (pixels) 图像尺寸（像素） Aspect ratio 16:9 纵横比16:9	L: 4592 x 2576 (12M), M: 3344 x 1872 (6.3M), S: 2288 x 1280 (2.9M)	
	Image quality modes 画质模式	RAW, RAW & JPEG, JPEG Fine, JPEG Standard	
	Other features 其他特点	Creative Style: Standard, Vivid, Portrait, Landscape, Sunset, B/W (Contrast, Saturation, Sharpness adjustable in +/-3 steps) Dynamic range functions: Off, D-Range Optimizer (Auto, Lv 1-5),Auto HDR (Auto exposure diff., Adjustable exposure diff.:up to 6 EV between 1.0 EV to 6 EV in 1 EV steps)	
	Color space 颜色空间	sRGB, Adobe RGB	
Recording System(movie) 录制系统（动态影像）	Recording format 录制格式	AVCHD, MP4 Video Compression: MPEG-4 AVC (H.264), Audio recording format: Dolby Digital (AC-3) / MPEG-4 AAC-LC	MP4 Video Compression: MPEG-4 visual, Audio recording format: MPEG-4 AAC-LC
	Image size (pixels) 图像尺寸（像素）	[1080 50i-compatible / PAL] AVCHD: 1920 x 1080 (50i / Average bit rate 17 Mbps), MP4: 1440 x1080 (25 fps / Average bit rate 12 Mbps), VGA: 640 x 480 (25 fps / Average bit rate 3 Mbps)	MP4: 1280 x 720 (29.97 fps / Average bit rate 9/6 Mbps), VGA 640 x 480 (29.97 fps / Average bit rate 3 Mbps)
Media 媒体		"Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC / SDXC Memory Card*1	
Focus System 对焦系统	Type 类型	Contrast AF	
	Sensitivity range 感光度范围	EV 0 - 20 (ISO100 equivalent, with F2.8 lens attached)	
	Focus modes 对焦模式	Autofocus / DMF (Direct Manual Focus) / Manual Focus selectable Autofocus modes: AF-S (Single-shot AF) / AF-C (Continuous AF) selectable	
	Focus area 对焦区域	Multi (25 points) / Center / Flexible spot selectable	
Monitor 显示屏	Type 类型	3.0-type wide type TFT, Xtra Fine LCD with TruBlack technology	
	Total no. of dots 总点数	921,600 dots	
	Adjustable angle 可调整角度	Up by Approx. 80 degrees, down by Approx. 45 degrees (from the camera back)	
	Display 显示	Histogram display, real-time image adjustment display (reflects exposure compensation, white balance, creative style)	
Interface 接口	PC interface 电脑接口	USB2.0 Hi-speed (Mass-storage, PTP)	
	HD output 高清输出	HDMI mini connector (Type-C), BRAVIA Sync (link menu), PhotoTV HD	
HD Out Mode*2 高清输出模式*2		PAL	PAL / NTSC
Flash 闪光灯	Type 类型	External flash (supplied) attachable to Smart Accessory Terminal	
	Guide No. 指数	7 (in meters at ISO100*) * Equivalent	
Power 电源	Battery 电池	One rechargeable battery pack NP-FW50	
	Battery performance (Approx.) 电池性能（约）	330 images (CIPA standard)	
	External power 外接电源	Battery charger BC-VW1 (supplied)	
Mass(Approx.) 重量（约）		287 g (with battery and "Memory Stick PRO Duo") / 229 g (body only)	297 g (with battery and "Memory Stick PRO Duo") / 239 g (body only)
Dimensions (W x H x D) (Approx.) 尺寸（宽×高×深）（约）		110.8 x 58.8 x 38.2 mm (without protrusions)	117.2 x 62.6 x 33.4 mm (without protrusions)

*1 Class 4 or higher. Class 4 或更高。 *2 Movies and still images recorded with this camera can be output by TV that supports PAL System. 支持 PAL 制式的电视可输出本相机拍摄的动态影像和静态图像。

Digital Photo Frame Specifications 数码相框规格

Model Name 机型名称	DPF-VR100(JE) P24	DPF-D830(JE) P24	DPF-D820(JE) P24	DPF-D720(JE) P24	DPF-D710(JE) P24
LCD Panel Size 液晶屏尺寸	10.2 inch	8.0 inch	8.0 inch	7.0 inch	7.0 inch
Actual Viewing Area Size (Approx.) 实际可视区域尺寸（约）	206.72 x 129.2 mm (9.6 inch)	159.80 x 119.9 mm (7.9 inch)	159.80 x 119.9 mm (7.9 inch)	134.83 x 84.3 mm (6.3 inch)	135.75 x 84.8 mm (6.3 inch)
LCD Panel Resolution (Aspect Ratio) 液晶屏分辨率（纵横比）	WSVGA 1,024 x 600 (16:10)	SVGA 800 x 600 (4:3)	SVGA 800 x 600 (4:3)	WVGA 800 x 480 (16:10)	WVGA 800 x 480 (16:10)
LCD Total Dot Number 液晶屏总点数	1,843,200 dots	1,440,000 dots	1,440,000 dots	1,152,000 dots	1,152,000 dots
Lifetime, to 50% Brightness (Approx.) 使用寿命，50%亮度（约）	20,000 hr	20,000 hr	20,000 hr	20,000 hr	20,000 hr
Maximum Pixels Available to Decode 解码可用最大像素	Up to 192 Megapixels	Up to 48 Megapixels	Up to 48 Megapixels	Up to 48 Megapixels	Up to 48 Megapixels
Internal Memory Capacity 内存容量	2GB (4,000Photos*3)	2GB (4,000Photos*3)	2GB (4,000Photos*3)	2GB (4,000Photos*3)	128MB (200Photos*3)
Playback 播放	Still Image, Slideshow (17 patterns), Index, Clock & Calendar (14 designs), Resume, Panorama scroll, Movie File, Music File	Still Image, Slideshow (10 patterns), Index, Clock & Calendar (14 designs), Resume, Music File (Slideshow BGM only), Movie File	Still Image, Slideshow (10 patterns), Index, Clock & Calendar (14 designs), Resume, Music File (Slideshow BGM only), Movie File	Still Image, Slideshow (10 patterns), Index, Clock & Calendar (14 designs), Resume, Music File (Slideshow BGM only), Movie File	Still Image, Slideshow(10 patterns), Index, Clock & Calendar (14designs), Resume
Editing 编辑	Image Correction (Exposure Correction, Focus Correction), Rotate image, Zoom (+/-), Delete, Crop	Rotate image, Zoom (+/-), Delete, Crop	Rotate image, Zoom (+/-), Delete, Crop	Rotate image, Zoom (+/-), Delete, Crop	Rotate image, Zoom (+/-), Delete, Crop
Interface*4 接口*4	"Memory Stick Duo" / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC Memory Card / xD-picture card / MMC / USB Type A (Hi-speed) / USB Type mini B (Hi-speed)	"Memory Stick Duo" / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC Memory Card / MMC / USB Type A (Hi-speed) / USB Type mini B (Hi-speed)	"Memory Stick Duo" / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC Memory Card / MMC / USB Type A (Hi-speed) / USB Type mini B (Hi-speed)	"Memory Stick Duo" / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC Memory Card / MMC / USB Type A (Hi-speed) / USB Type mini B (Hi-speed)	"Memory Stick Duo" / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC Memory Card / MMC / USB Type A (Hi-speed) / USB Type mini B (Hi-speed)
Built-in Speaker 内置扬声器	● (Stereo)	●	●	●	—
Compatible Photo Data Format 兼容照片数据格式	JPEG, TIFF, BMP, RAW*5	JPEG, TIFF, BMP, RAW*5	JPEG, TIFF, BMP, RAW*5	JPEG, TIFF, BMP, RAW*5	JPEG, TIFF, BMP, RAW*5
Compatible Video Data Format 兼容视频数据格式	Motion JPEG / MPEG-1 / MPEG-4 / AVCHD*6	Motion JPEG	Motion JPEG	Motion JPEG	—
Compatible Aduio Data Format 兼容音频数据格式	MP3 / AAC / Linear PCM	MP3	MP3	MP3	—
Dimensions (W x H x D)(Approx.) 尺寸（宽×高×深）（约）	280 x 191 x 28.2 mm	246 x 179 x 23 mm	233 x 176 x 28.8 mm	202 x 141 x 28.2 mm	202 x 141 x 26.5 mm
Mass (Approx.) 重量（约）	800g	742g	599g	405g	346g
Supplied Accessories 随机配件	AC adaptor, Wireless Remote, Stand, Wall hangings holder, Decoration Screw x4	AC adaptor, Wireless Remote	AC adaptor, Wireless Remote, Stand	AC adaptor, Wireless Remote, Stand	AC adaptor, Wireless Remote, Stand

*3 Storage volume is estimated using 2 Megapixels resolution images. Results may vary depending on actual photo size and conditions. 存储容量的估算是以分辨率为200万像素的图片为标准。该结果会因实际照片尺寸及其他条件的不同而发生变化。 *4 "Memory Stick Duo" and mini SD adaptor not required. 无须使用"Memory Stick Duo"和迷你SD适配器。 *5 SRF, SR2, ARW (2.1 or less, preview only). RAW files are displayed as thumbnail preview. SRF、SR2、ARW格式数据(2.1版本或以下, 仅用于预览功能)。RAW格式的文件显示为缩略图预览。 *6 Maximum file size for AVCHD video file is 2GB. AVCHD video file split into 2GB cannot be played continuously. AVCHD视频文件的最大文件大小为2GB。分割成2GB的AVCHD视频文件无法连续播放。

Digital Photo Frame Specifications 数码相框规格

Model Name 机型名称	DPP-F800(JE) P24
LCD Panel Size 液晶屏尺寸	8.0 inch
Actual Viewing Area Size (Approx.) 实际可视区域尺寸（约）	163.3 x 102 mm (7.6 inch)
LCD Panel Resolution (Aspect Ratio) 液晶屏分辨率（纵横比）	WVGA 800 x 480 (16:10)
LCD Total Dot Number 液晶屏总点数	1,152,000 dots
Lifetime, to 50% Brightness (Approx.) 使用寿命，50%亮度（约）	20,000 hr
Compatible Photo Data Format 兼容照片数据格式	JPEG, TIFF, BMP
Maximum Pixels Available to Decode 解码可用最大像素	Up to 48 Megapixels
Internal Memory Capacity 内存容量	256MB (500Photos*7)
Playback 播放	Still Image, Slideshow (10 patterns), Index, Clock & Calendar (14 designs), Resume
Editing 编辑	Rotate image, Zoom (+/-), Delete, Crop, Move
Interface*8 接口*8	"Memory Stick Duo" / "Memory Stick PRO Duo" (MARK2) / "Memory Stick PRO-HG Duo" / SD / SDHC Memory Card / xD-picture card / MMC / USB Type B (Full-speed) x 1
Printing Technology 打印技术	Dye-Sublimation
Image Processing Per Dot 每个像素点图像处理	256 levels x 3 colors
Resolution 分辨率	300 x 300 dpi
Print Size (inch) 打印尺寸（英寸）	101.6 x 152.4 mm (4" x 6")
Print Speed (Approx.)*9*10 打印速度（约）*9*10	63 sec.
Creative Print 创意打印	Calendar, ID Photo, Layout print
Dimensions (W x H x D)(Approx.) 尺寸（宽×高×深）（约）	231 x 157 x 113 mm (Placed landscape position)
Mass (Approx.) 重量（约）	1.5kg (without paper tray, ink ribbon, AC adaptor)
Paper Tray Capacity 纸匣容量	20 sheets
AC Adaptor AC适配器	AC100-240V (50Hz/60Hz)
Supplied Accessories 随机配件	AC adaptor, AC power cord, Wireless Remote, ReadThisFirst, CD-ROM (Picture Motion Browser ver5.2), Paper tray, Cleaning cartridge, Cleaning paper

*7 Storage volume is estimated using 2 Megapixels resolution images. Results may vary depending on actual photo size and conditions. 存储容量的估算是以分辨率为 200 万像素的图片为标准。该结果会因实际照片尺寸及其他条件的不同而发生变化。 *8 "Memory Stick Duo" and mini SD adaptor not required. 无须使用"Memory Stick Duo"和迷你SD适配器。 *9 Average time from the PRINT being pressed to the printed paper coming out. (Time may vary with the size and format of image data and operating conditions.) 从按下 PRINT 到打印纸输出的平均时间。(根据图像数据的大小和格式以及操作条件的不同, 时间会有所差别。) *10 Print settings: [Borders] is set to [Borderless], [Date Print] is set to [OFF], and [Auto Fine Print7] is set to [ON]. 打印设置：[边界] 设为 [无边界]，[日期打印] 设为 [关]，[Auto Fine Print7] 设为 [开]。

Mobile HD Snap Camera Specifications 便携型HD拍摄机规格

Model Name 机型名称	MHS-TS20K(JE) P25
Image Sensor 影像传感器	1/2.5 type "Exmor" CMOS Sensor
Number of effective pixels (Approx.) 有效像素数（约）	12.8 Megapixels
Lens Type 镜头类型	Sony Lens
Digtal Zoom (Approx.) 数码变焦（约）	x4
F-number (Maximum Aperture) F值（最大光圈）	F2.8
Focal Length (35mm film equivalent) 焦距（相当于35mm胶片）	f= 5.3mm f= 37mm (16:9 Still image / Movie)
Focus Range (from the front of the lens) 对焦范围（自镜头前端）	10cm to infinity (Auto)
Monitor 显示屏	3.0 type (15:9) 288,000 dots (LCD TFT)
SteadyShot 防抖功能	SteadyShot
Face Detection 人脸检测	●
Recording Media 录制媒体	Built-in Flash memory (8GB)
Movie Recording Format 动态影像录制格式	MPEG-4 AVC / H.264
Movie Recording Mode (MP4) (Approx.) 动态影像录制模式（MP4）（约）	1920 x 1080 30fps, 1280 x 720 60fps, 1280 x 720 30fps
Interface 接口	HDMI, Built-in USB arm
Battery life(Approx.) 电池寿命（约）	160 min. (When shooting still images with LCD on) / 120 min. (When shooting movies with LCD on)
Recommended computer environment 推荐的电脑环境	Windows® XP SP3 (64bit are not supported) / Windows Vista® SP1 (Starter Edition is not supported) / Windows® 7 / Mac OS X (v10.3-v10.6)
Power Consumption (Default Setting) 功耗（默认设置）	1.7W
Dimensions (WxHxD) (Approx.) 尺寸（宽×高×深）（约）	52.0 x 107.0 x 15.2mm
Mass (Approx.) 重量（约）	125g (body only)
Supplied Accessories 随机配件	USB connection support cable, Wrist Strap, 360° Video Lens, 360° Video Lens Case

Shortwave Radio Specifications 可接收国际短波广播的收音机规格

Model Name 机型名称		ICF-SW7600GR(JE) P31	ICF-SW35(JE) P31	ICF-SW22(JE) P31	ICF-SW11(JE) P31
Circuitry 电路		FM super heterodyne AM dual conversion	FM super heterodyne LW / SW / MW dual conversion	FM / MW super heterodyne SW dual conversion	FM / LW / SW / MW super heterodyne single conversion
Reception Frequency 接收频率	LW 长波	150kHz	150 to 285kHz	—	141 to 290kHz
	MW 中波	≀	530 to 1,710kHz	531 to 1,710kHz	525 to 1,620kHz
	SW 短波	29,999kHz	2,250 to 26,100kHz	Refer to below table	Refer to below table
	FW 调频	76 to 108MHz	76 to 108MHz	76 to 108MHz	76 to 108MHz
Antenna 天线		LW / MW ferrite bar antenna FM / SW rod antenna	MW ferrite bar antenna FM / SW rod antenna	MW ferrite bar antenna FM / SW rod antenna	MW ferrite bar antenna FM / SW rod antenna
Synch. Detection 同步检测		●	—	—	—
SSB SSB		●	—	—	—
Memories 存储		102*11	52*11	—	—
Rec./out. Terminals 录音/输出端子		● Stereo	—	—	—
Ext. Antenna Terminal 外接天线端子		●	—	—	—
Earphone Jack 耳机插孔		Stereo mini	Stereo mini	Monaural	Stereo mini
Dimensions (W x H x D) (Approx.) max. 尺寸（宽×高×深）（约）最大值		190 x 118.8 x 35.3 mm	168 x 106 x 35 mm	116.5 x 72.5 x 28 mm	162 x 93.8 x 34.8 mm
Mass (with batteries) (Approx.) 重量（含电池）（约）		608g	405g	200g	340g
Power Supply 电源	Batteries 电池	AA x 4	AA x 3	AA x 2	AA x 2
	AC Adaptor AC适配器	supplied	—	—	—
Power Output 功率输出		380mW	240mW	100mW	140mW
Speaker 扬声器		7.7cm	6.6cm	4.0cm	5.7cm
Supplied Accessories 随机配件		Wave handbook, Compact antenna, AC adaptor	Wave handbook, Compact antenna	Shortwave guide, Compact antenna	Shotwave guide

*11 Includes standby memory. 包括备用存储。

Shortwave Reception frequencies for each model 各个机型的短波接收频率

Meter band (broadcasting band) 米波段（广播波段）	120m	90m	75m	60m	49m	41m	31m	25m	22m	19m	16m	13m	11m
Frequency (kHz) 频率（kHz）	2,300 to 2,945	3,200 to 3,400	3,900 to 4,000	4,750 to 6,050	5,950 to 6,200	7,100 to 7,300	9,500 to 9,900	11,650 to 12,050	13,600 to 13,800	15,100 to 15,600	17,550 to 17,900	21,450 to 21,850	25,670 to 26,100
Principal stations 主要电台	Local stations in tropics	Local stations in tropics	Radio NIKKEI (J)	Local stations in tropics	Radio NIKKEI (J) Radio Korea (J) VOA (E)	Radio Japan (J) BBC (E) Moscow (J/E)	Radio Japan (J) Radio NIKKEI (J) BBC (E), VOA (E) China International (J)	Radio Japan (J) BBC (E), VOA (E) Germany (J)	Switzerland (J/E) Radio Korea (E/F/G) The Netherlands (E)	Radio Japan (J) BBC (E), VOA (E) Radio France (F)	Radio Japan (J) BBC (E), VOA (E) Radio Australia (E) Switzerland (J/E/G)	Radio Japan (J) Radio Australia (E) Germany (E/G)	Radio France (F) Germany (G)
ICF-SW7600GR(JE)	←												→
ICF-SW35(JE)	←												→
ICF-SW22(JE)	—	—	—	—	5,775 to 6,425	6,875 to 7,525	9,375 to 10,025	11,615 to 12,265	—	15,000 to 15,650	17,500 to 18,150	21,325 to 21,975	—
ICF-SW11(JE)	—	—	3,850 to 4,050	—	5,900 to 6,200	7,100 to 7,350	9,400 to 9,990	11,600 to 12,100	13,570 to 13,800	15,100 to 15,800	17,480 to 17,900	21,450 to 21,750	—

★1 The ICF-SW7600GR(JE) can also pick up many stations throughout the world, such as ones in China, that are not members of international agreements and that broadcast at frequencies outside the meter band. ★1 ICF-SW7600GR(JE) 还可在全球范围内接收许多电台，例如非国际协议成员中国的电台，广播频率处于米波段以外的电台。 ★2 •NHK Radio Japan is responsible for NHK broadcasts to countries overseas and can not be received within Japan. •Radio NIKKEI is a domestic Japanese broadcaster. •VOA, BBC and other such international stations are comparatively easily to pick up in Japan. (J): Japanese, (E): English, (F): French, (G): German. ※ Broadcasting band (meter band): The radio signals of shortwave stations are not randomly broadcast within the shortwave bandwidth, but are assigned to a total of 13 broadcast station bands. The meter lengths shown in each of these "meter bands" represents the wavelength of the principle broadcasting frequency within each band. ★2 • 日本 NHK 电台负责海外国家或地区的 NHK 广播，无法在日本国内接收。•NIKKEI 电台为日本国内的日语广播公司。•VOA、BBC 及其他类似国际电台在日本的接收相对较为容易。(J)：日语、(E)：英语、(F)：法语、(G)：德语。※ 广播波段（米波段）：短波电台的广播信号并非在短波带宽上随机广播，而是分配到共计 13 个广播电台波段。每个“米波段”中显示的米长度代表各个波段内的主广播频率的波长。

Walkman® Specifications MP3播放器规格

Model Name 机型名称	NWZ-A846(JE) P26	NWZ-A845(JE) P26	NWZ-E453(JE) P26	NWZ-E454K(JE) P26	NWZ-W252 (JE) P26	NWZ-B152F(JE) P26
Capacity 容量	32GB	16GB	4GB	8GB	2GB	2GB
Colors 颜色	Black		Black / Red / Blue / Pink	Black	Black / White / Pink / Lime Green	Black / Blue / Red / Pink
Use 用途	Music / Video / Photo / FM / Podcast		Music / Video / Photo / FM*1 / Podcast / Rec (Voice / FM)		Music	Music / FM / Rec (Voice / FM)
Audio Formats (Codec) 音频格式（编解码器）	MP3 / WMA / AAC-LC*2 / Linear PCM		MP3 / WMA / AAC-LC*2 / Linear PCM		MP3 / WMA / AAC-LC*2 / Linear PCM	MP3 / WMA*2
Video Formats (Codec) 视频格式（编解码器）	music: AAC-LC (for AVC, MPEG-4) / WMA (for Windows Media® Video 9) video: WMA (for Windows Media® Video 9) / AVC (H.264 / AVC) / MPEG-4 / Windows Media® Video 9		miusic: AAC-LC (for AVC, MPEG-4) / WMA (for Windows Media® Video 9) video: AVC (H.264 / AVC) / MPEG-4 / Windows Media® Video 9		—	—
Photo Format (Codec)*3 照片格式（编解码器）*3	JPEG		JPEG		—	—
Podcast*4 播客*4	Music / Video		Music / Video		—	—
Display 显示	2.8-inch OLED color display		2-inch, TFT color display		—	3-line LCD
FM Tuner FM调频	● (87.5 to 108.0 MHz)		● (87.5 to 108.0 MHz)	● (87.5 to 108.0 MHz)*1	—	● (87.5 to 108.0 MHz)
Dimensions (W x H x D) (Approx.) 尺寸（宽×高×深）（约）	47.4 x 104.9 x 7.7 mm		44 x 94.7 x 9.7 mm	156 x 110 x 42 mm (Uplight Position)	—	90.9 x 23.3 x 15.2 mm
Mass (Approx.) 重量（约）	62g		58g	210g (with SET)	43g	28g
Supplied Accessories 随机配件	Headphones (MDR-NC033), USB cable, Ear Buds (S/M/L), Attachment, Audio input cable, Plug adaptor for in-flight use (single / dual), Quick Start Guide, CD-ROM ("Content Transfer", "Walkman® Guide", "Operation Guide")		Headphones (MDR-E804Y), Quick Start Guide, USB cable (WM-PORT), Attachment, Software (Content Transfer)	Headphones (MDR-E804Y), Quick Start Guide, USB cable (WM-PORT), Attachment, Software (Content Transfer), Speaker (SRS-NWGT015), AC Power Adaptor	Ear Buds (S/L), Stand with USB cable, Holder, Operation Guide	Headphones (MDR-E804Y), Quick Start Guide
Music Searching Methods 音乐搜索方式	All Songs / Album / Artist / Genre / Release Year / Folder / Playlists		All Songs / Album / Artist / Genre / Release Year / Playlists / Bookmark / Folder / Voice Recording		—	All Songs / Album / Artist / Genre / Release Year / Playlists / Folder
Music Play Mode 音乐播放模式	Normal / Repeat / Shuffle / Shuffle & Repeat / Repeat 1 Song / Playback Range Selection (All Range / Selected Range) / Language learning mode		Normal / Repeat / Shuffle / Shuffle & Repeat / Repeat 1 Song / Playback Range Selection (All Range / Selected Range) / Display Lyrics (On / On (No screen Off) / Off) / Language Study (Off / Language Study) / Karaoke (Maximum Karaoke Mode / Minimum Karaoke Mode)		Repeat / Shuffle & Repeat	Normal / Repeat All / Repeat 1 Song / Repeat Shuffle All
Photo Play Mode 照片播放模式	Normal (Slide show function is not supported)		Normal (Slide show function is not supported)		—	—
Sound Effects 音效	DSEE (On / Off) / 5 Band equalizer (Heavy / Pop / Jazz / Unique / Custom 1 / Custom 2) & Clear Bass / VPT (Studio / Live / Club / Arena / Matrix / Karaoke) / Clear Stereo (On / Off) / Dynamic Normalizer (On / Off) / DPC (Speed Control) (x0.5 / x0.75 / x0.9 / Off / x1.1 / x1.25 / x1.5 / x1.75 / x2.0)		DSEE (On / Off) / 5 Band equalizer (None / Heavy / Pop / Jazz / Unique / Custom 1 / Custom 2) & Clear Bass / VPT (Studio / Live / Club / Arena / Matrix) / Clear Stereo (On / Off) / Dynamic Normalizer (On / Off) / SP Output Optimizer (SRS-NWGT015) / DPC (Speed Control) (x0.5 / x0.75 / x0.9 / Off / x1.1 / x1.25 / x1.5 / x1.75 / x2.0)		—	Bass Boost / 5 Band equalizer (Heavy / Pop / Jazz / Unique / Custom)
Power Source 电源	Built-in Rechargeable Li-ion Battery / USB power (from a computer via the supplied USB cable)		Built-in Rechargeable Li-ion Battery / USB power (from a computer via a USB connector of the player)		Built-in Rechargeable Li-ion Battery / USB power (from a computer via the supplied USB cable)	Built-in Rechargeable Li-ion battery / USB power (from a computer via a USB connector of the player)
USB-based Charging Time (Approx.) USB充电时间（约）	3 H.		3 H.		1.5 H.	70 min.
Continuous Playback Time (Approx.) 连续播放时间（约）	Music : 29 H.*5 / Video : 9 H.*6		Music : 50 H.*7 / Video : 10 H.*8	Music : 50 H.*7, 15 H. (by battery in the SET) / Video : 10 H.*8	Music : 11 H.*9	Music: 18 H.*10
3minutes Charge up to 90minutes Play Back 3分钟充电可支持90分钟播放	—		—		●	●
System Requirements Computer 系统要求电脑	IBM PC/AT or compatible computer preinstalled with the following Windows® operating systems: ※Excluding OS Versions not supported by Microsoft – Windows® XP Home Edition (Service Pack 2 or later) – Windows® XP Professional (Service Pack 2 or later) – Windows Vista® Home Basic (Service Pack 1 or later) – Windows Vista® Home Premium (Service Pack 1 or later) – Windows Vista® Business (Service Pack 1 or later) – Windows Vista® Ultimate (Service Pack 1 or later) – Windows® 7 Home Basic – Windows® 7 Home Premium – Windows® 7 Professional – Windows® 7 Ultimate Supported 64 bit version OS for Windows Vista® and Windows® 7 Not supported by OSs other than above		IBM PC/AT or compatible computer preinstalled with the following Windows® operating systems: ※Excluding OS Versions not supported by Microsoft – Windows® XP*11 Home Edition (Service Pack 3 or later) – Windows® XP*11 Professional (Service Pack 3 or later) – Windows Vista® Home Basic (Service Pack 1 or later) – Windows Vista® Home Premium (Service Pack 1 or later) – Windows Vista® Business (Service Pack 1 or later) – Windows Vista® Ultimate (Service Pack 1 or later) – Windows® 7 Home Basic – Windows® 7 Home Premium – Windows® 7 Professional – Windows® 7 Ultimate *11 Excluding 64 bit OS versions. Not supported by OSs other than above		IBM PC/AT or compatible computer preinstalled with the following Windows® operating systems: ※Excluding OS Versions not supported by Microsoft – Windows® XP Home Edition (Service Pack 2 or later) – Windows® XP Professional (Service Pack 2 or later) (Excluding 64-bit OS Version) – Windows Vista® Home Basic (Service Pack 1 or later) – Windows Vista® Home Premium (Service Pack 1 or later) – Windows Vista® Business (Service Pack 1 or later) – Windows Vista® Ultimate (Service Pack 1 or later) – Windows® 7 Home Basic – Windows® 7 Home Premium – Windows® 7 Professional – Windows® 7 Ultimate Not supported by OSs other than above	IBM PC/AT or compatible computer preinstalled with the following Windows® operating systems: ※Excluding OS Versions not supported by Microsoft – Windows® XP Home Edition (Service Pack 2 or later) – Windows® XP Professional (Service Pack 2 or later) – Windows Vista® Home Basic (Service Pack 1 or later) – Windows Vista® Home Premium (Service Pack 1 or later) – Windows Vista® Business (Service Pack 1 or later) – Windows Vista® Ultimate (Service Pack 1 or later) – Windows® 7 Home Basic – Windows® 7 Home Premium – Windows® 7 Professional – Windows® 7 Ultimate Supported 64 bit version OS for Windows Vista® & Windows® 7 Not supported by OSs other than above

*1 You cannot use the FM radio and Rec function while your Walkman® is installed into the speaker. 当Walkman®与扬声器连接时，FM（调频）收音和Rec（录音）功能将无法使用。 *2 Copyright protected files cannot be played back. 不会重放受著作权保护的相关文件。 *3 Some photo files cannot be played back, depending on their file formats. 根据文件格式的不同，某些照片文件无法重放。 *4 Photo contents are not supported. 不支持照片内容。 *5 When playing MP3 128kbps. The time is approximated when "Noise Canceling,""Clear Stereo,""DSEE,""Dynamic Normalizer,""Equalizer,""VPT,""DPC,""Battery Care"are deactivated, and "Screensaver" is set to "Blank." 当播放MP3 128kbps时，对于所估算的大致时长，其估算条件为："Noise Canceling（降噪功能）"、"Clear Stereo（高保真立体声）"、"DSEE（数码音效提升引擎）"、"Dynamic Normalizer（音量动态平衡器）"、"Equalizer（均衡器）"、"VPT（虚拟环绕立体声技术）"、"DPC（数码播放速度操控）"、"Battery Care（电池保养）"功能均被取消，并将"Screensaver（屏幕保护）"设置为"Blank（空白）"。 *6 When playing MPEG-4 384kbps. The time is approximated when "Noise Canceling,""Clear Stereo,""DSEE,""Dynamic Normalizer,""Equalizer,""VPT,""DPC,""Battery Care," "TV Output" are deactivated, and "Screensaver" is set to "Blank." 当播放MPEG-4 384kbps时，对于所估算的大致时长，其估算条件为："Noise Canceling（降噪功能）"、"Clear Stereo（高保真立体声）"、"DSEE（数码音效提升引擎）"、"Dynamic Normalizer（音量动态平衡器）"、"Equalizer（均衡器）"、"VPT（虚拟环绕立体声技术）"、"DPC（数码播放速度操控）"、"Battery Care（电池保养）"、"TV Output（电视输出）"功能均被取消，并将"Screensaver（屏幕保护）"设置为"Blank（空白）"。 *7 When playing MP3 128kbps. The time is approximated when "Battery Care," "DSEE," "Clear Stereo," "Equalizer," "VPT," "Dynamic Normalizer," "DPC (speed control)," "Display Lyrics," "Karaoke/Language Study" are deactivated, the Brightness of the Common Setting is set to "3," and "Screen Off Timer" is set to "30 seconds." 当播放MP3 128kbps时，对于所估算的大致时长，其估算条件为："Battery Care（电池保养）"、"DSEE（数码音效提升引擎）"、"Clear Stereo（高保真立体声）"、"Equalizer（均衡器）"、"VPT（虚拟环绕立体声技术）"、"Dynamic Normalizer（音量动态平衡器）"、"DPC（数码播放速度操控）"、"Display Lyrics（歌词显示）""Karaoke/Language Study（卡拉OK/语言学习）"功能均被取消，并将Common Setting（一般设定）选项中的Brightness（亮度）设置为"3"，"Screen Off Timer（屏幕关闭定时器）"设置为"30 seconds（30秒）"。 *8 When playing MPEG-4 384kbps. The time is approximated when "Battery Care," "DSEE," "Clear Stereo," "Equalizer," "VPT," "Dynamic Normalizer," "DPC (speed control)," "Display Lyrics," "Karaoke/Language Study" are deactivated, the Brightness of the Common Setting is set to "3," and "Screen Off Timer" is set to "30 seconds."当播放MPEG-4 384kbps时，对于所估算的大致时长，其估算条件为："Battery Care（电池保养）"、"DSEE（数码音效提升引擎）"、"Clear Stereo（高保真立体声）"、"Equalizer（均衡器）"、"VPT（虚拟环绕立体声技术）"、"Dynamic Normalizer(音量动态平衡器)"、"DPC（数码播放速度操控）"、"Display Lyrics（歌词显示）""Karaoke/Language Study（卡拉OK/语言学习）"功能均被取消，并将Common Setting（一般设定）选项中的Brightness（亮度）设置为"3"，"Screen Off Timer（屏幕关闭定时器）"设置为"30 seconds(30秒)"。 *9 The time may differ depending on ambient temperature or the status of use. 所估算的时长会因周边温度或使用状态而异。 *10 During continuous playback in MP3 128kbps at power save mode "Super" when "LED" is set to "Off,""Equalizer,""Bass" are not in use. Actual battery life may vary based on usage patterns, environment and battery condition.在节能模式设置为"Super（超级）"、"LED（发光二极管）"设置为"Off（关闭）"、"Equalizer（均衡器）"和"Bass（重低音）"均未启用的状态下，连续重放MP3 128kbps时，电池的实际使用寿命可能会因使用方式、环境条件和电池本身的不同而异。

Broadcasting System 广播系统

The broadcasting system differs for each country and region. Please confirm the system used in your region

广播系统因国家和地区而异。请确认所在地区所使用的系统类型

Country / Region 国家 / 地区	Voltage & frequency 电压与频率	Color system 彩色制式			Channel system 频道系统							Broadcasting system 广播系统	
		NTSC (3.58) NTSC制式 (3.58)	PAL PAL制式	SECAM SECAM制式	VHF VHF频段				UHF UHF频段			VHF VHF频段	UHF UHF频段
					American 美洲	W.European 西欧	E.European 东欧	Others 其他	American 美洲	European 欧洲	Others 其他		
Japan	100/200V, 50/60Hz	★						Japanese			Japanese	M	M
Argentina	220V, 50Hz		■		★							N	
Australia	240/250V, 50Hz		■					Australian			Australian	B	G
Austria	220/230V, 50Hz		■			■				■		B	G
Belgium	220/230V, 50Hz		■			■				■		B	H
Canada	120V, 60Hz	★			★				★			M	M
Canary Islands	127/220V, 50Hz		■			■				■		B	G
Chile	220V, 50Hz	★			★							M	
China	220V, 50Hz		■					Chinese				D	
Czech (Rep.)	220V, 50Hz			▲			▲				E. European	D	K
Denmark	220/230V, 50Hz		■			■				■		B	G
Finland	220/230V, 50Hz		■			■				■		B	G
Germany	220/230V, 50Hz		■			■				■		B	G
Greece	220/230V, 50Hz			▲		■				■		B	G
Hong Kong	220V, 50Hz		■							■			I
India	220/230V, 50Hz		■			■						B	
Indonesia	127/220V, 50Hz		■			■						B	
Iran	220/230V, 50Hz			▲		■						B	
Iraq	220V, 50Hz			▲		■						B	
Italy	220V, 50Hz		■					Italian			Italian	B	G
Kenya	240V, 50Hz		■			■						B	
Korea (D.P.R)	220V, 60Hz		■				▲					D	
Korea (Rep.)	110/220V, 60Hz	★			★				★			M	M
Malaysia	240V, 50Hz		■			■						B	
Mexico	120/220V, 60Hz	★			★				★			M	M
Netherlands	220/230V, 50Hz		■			■				■		B	G
New Caledonia	220V, 50Hz			▲				French O.S.T.				K1	
New Zealand	230/240V, 50Hz		■					New Zealand			New Zealand	B	G
Nigeria	230V, 50Hz		■			■				■		B	G
Norway	230V, 50Hz		■			■				■		B	G
Pakistan	220/230V, 50Hz		■			■						B	
Peru	220V, 60Hz	★			★				★			M	M
Philippines	230/240V, 60Hz	★			★							M	
Poland	220V, 50Hz		■				▲				E. European	D	K
Portugal	220/230V, 50Hz		■			■				■		B	G
Russia	127/220V, 50Hz			▲			▲				E. European	D	K
Saudi Arabia	127/220V, 60Hz			▲		■				■		B	G
Singapore	230V, 50Hz		■			■						B	
South Africa	220/230/250V, 50Hz		■					South African			South African	I	I
Spain	127/220/230V, 50Hz		■			■				■		B	G
Sweden	220/230V, 50Hz		■			■				■		B	G
Switzerland	220/230V, 50Hz		■			■				■		B	G
Taiwan	110V, 60Hz	★			★							M	
Thailand	220V, 50Hz		■			■						B	
Turkey	220V, 50Hz		■			■				■		B	G
U.K.	240V, 50Hz		■								U.K.		I
U.S.A.	120V, 60Hz	★			★				★			M	M

Color system 彩色制式		Channel system 频道系统 VHF VHF频段	Channel system 频道系统 UHF UHF频段	Broadcasting system 广播系统 VHF VHF频段	Broadcasting system 广播系统 UHF UHF频段	Power supply 电源
■/▲	PAL / SECAM	■/▲ W. & E. European / Moroccan / Chinese / Italian / French O.S.T. / South African / Irish CATV S_{01}–S_{03}, S_1–S_{41} / Australian / New Zealand	■ European / U.K. / Australian / New Zealand	B・I・D・K・K1	G・H・I・D・K	AC 110 to 240 V, 50/60 Hz
★	NTSC3.58	★ American / Japanese / CATV $A\text{-}8$–$W\text{+}84$	★ American / Japanese	M	M	

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Basic info 基本信息



Products 产品



Stores 店铺



Note: Screens shown in this illustration are as of January 2011

Safety Cautions 安全注意事项

To ensure correct use of this product, read the "Instruction Manual" prior to use. Failure to follow all safeguards can result in fire, electric shock, or other accidents. Do not use headphones while driving and cycling, etc.
为确保正确使用本产品，使用前请仔细阅读"使用说明书"。如果未能遵守所有安全防护事项，可能会导致火灾、电击或其他事故的发生。在从事车辆驾驶或骑自行车等活动时，请勿使用耳机。

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Sony Marketing (Japan) Inc.
10-18 Takanawa 4-chome, Minato-ku, Tokyo 108-0074

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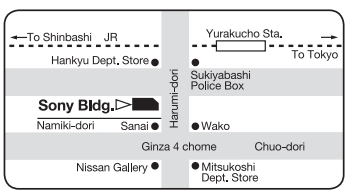
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Sony Showroom

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