

SONY

2018 Spring

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

Camera Products

相机产品



Digital Camcorder | 数码摄像机



Action Cam | 佩戴式数码摄像机



Interchangeable Lens Digital Camera | 数码单电相机



α Lenses | α 镜头



Digital Still Camera | 数码相机

Audio Products

音频产品



Walkman® | MP3播放器



Headphones | 耳机



Wireless Speaker | 无线扬声器



IC Recorder | 数码录音棒



Radio | 收音机



索尼海外规格产品

sony.jp/overseas/

BE MOVED

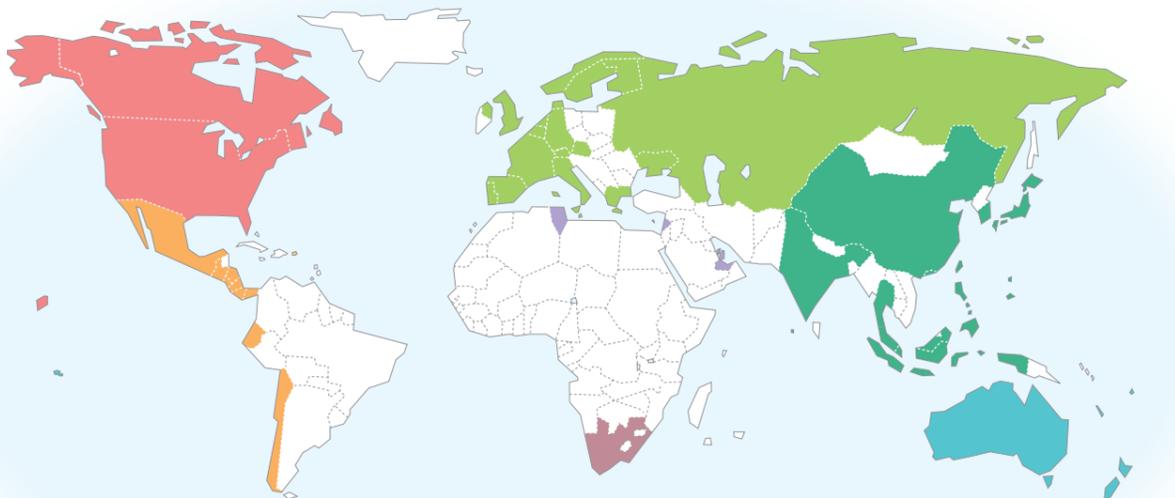
Your best choice of Sony Products in Japan

您可以在日本放心购买的索尼产品

Safety for Use 有保无忧

Warranty service covering 52 countries and regions

在52个国家和地区均可享受保修服务



- North America**
U.S.A. / Canada
- Latin America**
Puerto Rico / Chile / Panama / Mexico / Costa Rica / Ecuador / El Salvador / Guatemala / Honduras / Nicaragua
- Africa*1**
South Africa
- Middle East*1**
U.A.E. / Qatar / Bahrain / Lebanon / Tunisia
- Oceania*1**
Australia / New Zealand / Fiji / Tahiti / New Caledonia
- Asia*1**
Singapore / Malaysia / Hong Kong / Korea / Philippines / Maldives / Thailand / Taiwan / India / Indonesia / Japan / China*2
- Europe*3**
Belgium / Switzerland / Germany / Denmark / Spain / Portugal / Austria / Greece / France / Finland / Italy / Norway / Netherlands / Sweden / U.K. / Russia / Ukraine

Map illustration shown may differ from actual landscape. (This warranty service is as of April 2017)
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2017年4月)

*Recording Media products target different countries and areas, please refer to page 14 for detailed specifications. 有关针对不同国家和地区的媒体产品的详细规格,请参阅第14页。
*Rechargeable Batteries are not guaranteed. 充电电池不在保修范围之内。

After-sales service⁴ 售后服务⁴

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 52 countries/regions. 52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 52 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52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。

*1 For Middle Eastern, African, Asian or Oceanian countries and regions not listed above, please Email us from the "Contact Us" section at: <http://www.sony-asia.com/support> 有关上述未列的中东、非洲、亚洲或大洋洲国家和地区,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.sony-asia.com/support> *2 China Limited Warranty sticker should be attached on the warranty card. 保修卡上须附有中国保修贴条。 *3 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。 *4 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咨询。

Easy for Use 便于您的使用

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数码相机、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)

※There is different of Pre-installed Language by Model. For the detail, Please check the catalog 多国语言菜单的预制语言数量根据产品不同而有所增减,详情请参照本册细节

Color system, Voltage & Frequency 彩色制式,电压与频率

Country / Region 国家/地区	Color system 彩色制式	Voltage 电压	Frequency 频率
Puerto Rico	NTSC	120V	60Hz
Chile	NTSC	220V	50Hz
Panama	NTSC	110/220V	60Hz
Mexico	NTSC	120/127V	60Hz
Costa Rica	NTSC	110V	60Hz
Ecuador	NTSC	110V	60Hz
El Salvador	NTSC	110V	60Hz
Guatemala	NTSC	120V	60Hz
Honduras	NTSC	110V	60Hz
Nicaragua	NTSC	120/240V	60Hz
U.S.A.	NTSC	120V	60Hz
Canada	NTSC	120V	60Hz
U.A.E.	PAL	240V	50Hz
Qatar	PAL	240V	50Hz
Bahrain	PAL	220/240V	50/60Hz
Lebanon	SECAM	110/220V	50Hz
Tunisia	SECAM	220V	50Hz
South Africa	PAL	220/230V	50Hz
Singapore	PAL	230V	50Hz
Malaysia	PAL	240V	50Hz
Hong Kong	PAL	200/220V	50Hz
Korea	NTSC	220V	60Hz
Philippines	NTSC	220/230V	60Hz
Maldives	PAL	220-240V	50Hz
Thailand	PAL	220V	50Hz
Taiwan	NTSC	110V	60Hz
India	PAL	230/240V	50Hz
Indonesia	PAL	127/230V	50Hz
Japan	NTSC	100V	50/60Hz
China	PAL	220V	50Hz
Australia	PAL	240V	50Hz
New Zealand	PAL	230/240V	50Hz
Fiji	PAL	240V	50Hz
Tahiti	SECAM	220V	60Hz
New Caledonia	SECAM	220V	50Hz
Belgium	PAL	230V	50Hz
Switzerland	PAL	230V	50Hz
Germany	PAL	230V	50Hz
Denmark	PAL	230V	50Hz
Spain	PAL	127/230V	50Hz
Portugal	PAL	230V	50Hz
Austria	PAL	230V	50Hz
Greece	SECAM	220V	50Hz
France	SECAM	230V	50Hz
Finland	PAL	230V	50Hz
Italy	PAL	220V	50Hz
Norway	PAL	230V	50Hz
Netherlands	PAL	230V	50Hz
Sweden	PAL	230V	50Hz
U.K.	PAL	240V	50Hz
Russia	SECAM	220V	50Hz
Ukraine	SECAM	220V	50Hz

The power supply situation and broadcasting system of each country may be changed without a preliminary announcement. You may obtain reconfirmation by yourself before purchase. 每个国家的供电情况和广播系统均有可能在未事先通知的情况下发生变更。请在购买产品之前,自行重新确认。

Laws and Regulations 法律和标准

Laws and regulations, etc., governing product safety and the use of radio waves differ between countries and regions. The overseas model listed in this catalog has been manufactured in conformance with international regulations, but it is necessary to check in advance to ascertain that there are no special restrictions, etc., in effect in the targeted country or region of use. The overseas model has been specifically manufactured for use overseas (outside of Japan), and it may not be used within Japan.

各国家或地区对产品的安全性和无线电波使用的法律和标准等会有所不同。本手册中的海外机型产品依据国际标准制造,请预先确认使用国家或地区对此类产品是否有特殊限制。海外机型产品以在国外(日本国外)使用为前提制造,请勿在日本国内使用。

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α 镜头

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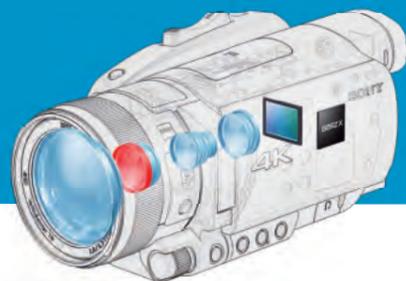
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Advancing to the next world of 4K recording

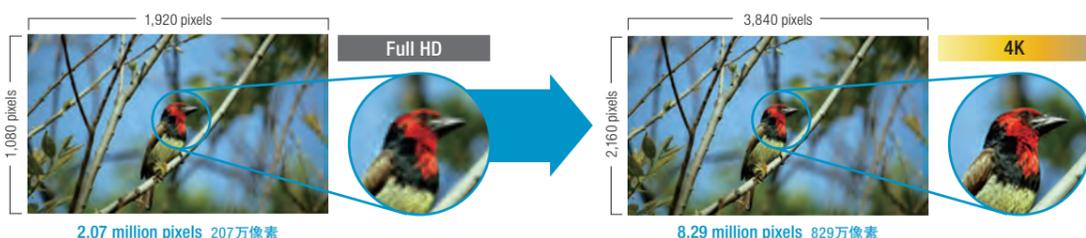
引领您进入4K拍摄的新时代

FDR-AX700 / AXP55 / X3000RKIT



Other camcorders typically support Full HD (1,920 x 1,080), but 4K camcorders support 4K (3,840 x 2,160), the extraordinary superior-definition format that delivers about four times the resolution of the Full HD format to capture incredible details that bring images to vibrant life.

其他摄像机一般支持全高清(1,920×1,080)。但4K摄像机支持4K(3,840×2,160)非凡高清格式，以约4倍于全高清格式的分辨率，捕捉微小细节，呈现栩栩如生的影像。



Balanced Optical SteadyShot / Intelligent Active Mode

平稳光学防抖 / 智能增强模式

FDR-AXP55 / HDR-PJ675

By controlling the entire optical path including the image sensor as one floating unit, image stabilization is improved by as much as 13 times*1 compared to previous image stabilization technology. Furthermore, in Intelligent Active Mode*2 stabilizes even when shooting while running from wide to telephoto. Beautiful image quality with minimum blur is assured whether you're shooting scenery on vacation, or zooming in to catch an expression on a child's face.

相对于原先的影像稳定技术，通过将包括影像传感器在内的完整光程作为一个浮动单元来加以控制，影像稳定性提高了13倍*1之多。此外，在智能增强模式*2下，即使在从广角到长焦的过程中，也能进行稳定拍摄。无论是拍摄假日美景还是放大捕捉儿童脸部表情，均能确保美丽的影像品质以及最低程度的模糊。

*1 Compared to standard mode of Optical SteadyShot model. The image stabilization effect may vary depending on shooting conditions. 与光学防抖的标准模式相比，影像防抖效果可能因拍摄条件而异。

*2 Available in HD recording only. 仅在高清录制时可用。



※Actual image may vary. 图片为示意图。

Flagship 4K Camcorder with 1.0 type Exmor RS CMOS Sensor & superior AF performance

旗舰版4K摄像机具有1.0型Exmor RS CMOS影像传感器和超级自动对焦性能



FDR-AX700

Open Price ※Requires a recording media for shooting. 拍摄时需要记录媒体。

Still Image Size 14.2 Megapixels 1420万像素静态图像尺寸	Wide-angle 29.0mm 29.0mm广角焦距	Optical SteadyShot 光学防抖	Progressive Mode PAL: 100p / 50p (HD) / 25p (4K, HD) NTSC: 120p / 60p (HD) / 30p / 24p (4K, HD) 逐行扫描模式
Optical Zoom 12x 12倍光学变焦	Clear Image Zoom Up to 18x (4K) / 24x (HD) 最高18倍(4K) / 24倍(HD) 清晰影像变焦	1.0 type Exmor RS CMOS Sensor 1.0型Exmor RS CMOS影像传感器	Phase-detection AF & Contrast-detection AF 相位检测自动对焦/反差-AF-A自动对焦模式



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 / Arabic / Persian / Turkish / 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) / Arabic / Persian / Indonesian
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High-end 4K Camcorder with Balanced Optical SteadyShot and Built-in Projector with External Input

具备平稳光学防抖功能和带外部输入接口的内置投影机的高端4K摄像机



FDR-AXP55

Open Price

Still Image Size 16.6 Megapixels 1660万像素静态图像尺寸	Wide-angle 26.8mm 26.8mm广角焦距	Balanced Optical SteadyShot 平稳光学防抖	Progressive Mode 50p (HD) / 25p / 24p (4K, HD) 逐行扫描模式
Optical Zoom 20x 20倍光学变焦	Clear Image Zoom Up to 30x (4K) / 40x (HD) 最高30倍(4K) / 40倍(HD) 清晰影像变焦	Internal Memory 64GB 64GB内存	Built-in Projector Up to 50 lumen 内置投影机高达50流明



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 / Arabic / Persian / Turkish / Indonesian / Malay	Instruction Manual 使用说明书	English / Chinese (Simplified Chinese) 中文 (简体中文) / Arabic / Persian / Turkish
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Full HD Camcorder with Balanced Optical SteadyShot and Built-in Projector with External Input

具备平稳光学防抖功能和带外部输入接口的内置投影机的全高清摄像机



HDR-PJ675

Open Price

Still Image Size 9.2 Megapixels 920万像素静态图像尺寸	Wide-angle 26.8mm 26.8mm广角焦距	Balanced Optical SteadyShot 平稳光学防抖	Optical Zoom 30x 30倍光学变焦	Clear Image Zoom Up to 60x 最高60倍清晰影像变焦
Progressive Mode 50p/25p 逐行扫描模式	Internal Memory 32GB 32GB内存	5.1ch*6 / 2ch MIC 5.1 / 2声道麦克风	Built-in Projector With External Input 具有外部输入接口的内置投影机	Light Output Up to 25 lumen 光输出高达25流明



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 / Arabic / Persian / Turkish / Indonesian / Malay	Instruction Manual 使用说明书	English / Chinese (Simplified Chinese) 中文 (简体中文) / Arabic / Persian / Turkish
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※Please refer to page 24-25 for product specifications. 关于本产品的规格，请参阅第24-25页。

Digital Camcorder Accessories 数码摄像机配件

	NP-FV70 Open Price Rechargeable Battery Pack 可重复充电电池	NP-FV50 Open Price ActiFORCE™ Voltage 电压: 6.8V Capacity 容量: 13Wh (1,960mAh) Mass 重量: 96g	NP-BX1 Open Price LITHIUM ION X Voltage 电压: 3.6V Capacity 容量: 4.5Wh (1,240mAh) Mass 重量: 25g
FDR-AX700	●	●	—
FDR-AXP55, HDR-PJ675	●	●	—
FDR-X3000RKIT, HDR-AS300RKIT	—	—	●

※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数码相机。 ※ Rechargeable Batteries are not guaranteed. 充电电池不在保修范围之内。

※Availability is limited to model in stock. ★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.

※产品的供应因各型号产品库存情况而异。★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家联系咨询。★此处包含的所有插图均为模拟图片，仅供参考。

*3 Movies and still images recorded with this camera can be output by TV that supports PAL or NTSC System. 支持PAL或NTSC制式的电视可输出本相机拍摄动态影像和静态图像。 *4 Requires SDXC / SDHC memory card UHS-I U3 or higher for XAVC S 4K(100Mbps) recording, and SDXC / SDHC memory card Class 10 or higher for XAVCS 4K(60Mbps) and XAVCS HD(50Mbps) recording. 进行XAVC S 4K(100Mbps)录制时需用SDXC / SDHC存储卡UHS-I U3或更高。进行XAVC S 4K(60Mbps)和XAVC HD(50Mbps)录制时需用SDXC / SDHC存储卡(Class 10或更高)。 *5 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动态影像和静态图像。 *6 Video Mode is AVCHD. 视频模式为AVCHD格式。 *7 Requires Micro SDXC / SDHC memory card Class 10 or higher. 需要SDXC / SDHC存储卡(Class 10或更高)。



4K Action Cam with Live-View Remote & Finger Grip kit
 附带实时监控器和指握手柄的4K佩戴式数码摄像机套装



Supplied Accessories 随机配件



- A Live-View Remote (RM-LVR3) 实时监控器 (RM-LVR3)
- B Belt 皮带
- C Mount Adaptor 底座调节器
- D Cradle 支架
- E Rechargeable Battery Pack (NP-BX1) 可重复充电电池 (NP-BX1)
- F Finger Grip (AKA-FGP1) 指握手柄 (AKA-FGP1)
- G Micro USB Cable 微型USB电缆
- H Underwater Housing (MPK-UWH1) 水下房屋 (MPK-UWH1)

FDR-X3000RKIT JAPAN Limited KIT 日本限定套装

Open Price
 ※ Requires Memory Stick Micro or microSD / SDHC / SDXC Memory Card for shooting. 拍摄时需要Memory Stick Micro或microSD/SDHC/SDXC存储卡。

Splashproof 防溅 | Waterproof 防水 | Dustproof 防尘 | Shockproof 防震 | Freezeproof 防冻 | Multi Camera Control 多摄像机控制 | Stereo Mic 立体声麦克风

Still Image Size 12.0 Megapixels 1200万像素静态图像尺寸	Choose 3 angles Wide/Medium/Narrow 选择3种视角/广角/中视角/窄视角	Balanced Optical SteadyShot 平稳光学防抖	100 / 60 / 50Mbps ³ High bit rate 100/60/50Mbps高比特率	High Speed REC Full HD120p / HD240p 高速录制 全高清120p/高清240p
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ZEISS XAVC S³ 4K 100/60Mbps HD 50Mbps | Bluetooth | WiFi CERTIFIED | GPS

Action Cam with Live-View Remote & Finger Grip kit
 附带实时监控器和指握手柄的佩戴式数码摄像机套装



Supplied Accessories 随机配件



- A Live-View Remote (RM-LVR3) 实时监控器 (RM-LVR3)
- B Belt 皮带
- C Mount Adaptor 底座调节器
- D Cradle 支架
- E Rechargeable Battery Pack (NP-BX1) 可重复充电电池 (NP-BX1)
- F Finger Grip (AKA-FGP1) 指握手柄 (AKA-FGP1)
- G Micro USB Cable 微型USB电缆
- H Underwater Housing (MPK-UWH1) 水下房屋 (MPK-UWH1)

HDR-AS300RKIT JAPAN Limited KIT 日本限定套装

Open Price
 ※ Requires Memory Stick Micro or microSD / SDHC / SDXC Memory Card for shooting. 拍摄时需要Memory Stick Micro或microSD/SDHC/SDXC存储卡。

Splashproof 防溅 | Waterproof 防水 | Dustproof 防尘 | Shockproof 防震 | Freezeproof 防冻 | Multi Camera Control 多摄像机控制 | Stereo Mic 立体声麦克风

Still Image Size 12.0 Megapixels 1200万像素静态图像尺寸	Choose 3 angles Wide/Medium/Narrow 选择3种视角/广角/中视角/窄视角	Balanced Optical SteadyShot 平稳光学防抖	50 Mbps ³ High bit rate 50Mbps高比特率	High Speed REC HD120p / WVA240p 高速录制 高清120p/WVA240p
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ZEISS XAVC S³ HD 50Mbps | Bluetooth | WiFi CERTIFIED | GPS

Instruction Manual 使用说明书 English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Arabic / Korean / Russian / Turkish

※ Please refer to page 25 for product specifications and page 5 for accessories. 关于本产品的规格, 请参阅第25页; 配件请参阅第5页。
¹ Movies and still images recorded with this camera can be output by TV that supports PAL or NTSC System. 支持PAL或NTSC制式的电视可输出本相机拍摄动态影像和静态图像。
² Only when used with Underwater Housing MPK-UWH1 (supplied). 仅当使用MPK-UWH1水下房屋 (随机附件) 时。
³ micro SDHC / SDXC Class 10 is required for XAVC S HD(50Mbps) and XAVC S 4K(60Mbps) recording. micro SDXC UHS-I U3 is required for XAVC S 4K(100Mbps) recording. 进行XAVC S HD(50Mbps)和XAVC S 4K(60Mbps)录制时需使用micro SDHC/SDXC Class 10。进行XAVC S 4K(100Mbps)录制时需使用micro SDXC UHS-I U3。
 ★ 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。★ 此处包含的所有插图均为模拟图片, 仅供参考。



Interchangeable Lens Digital Camera
 数码单反相机

The image sensor of larger size can make higher quality images
 更大尺寸的影像传感器可实现更高质量的影像

ILCE-9 / 7RM3 / 7RM2 / 7M2 / 7 / 6300 / 6000 / 5100

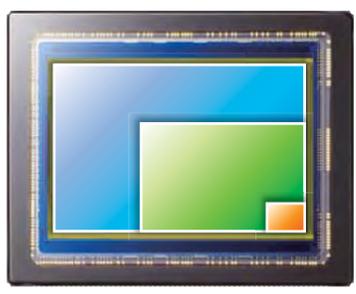
3 advantages of larger image sensor
 更大尺寸影像传感器的三大优势

- Stronger defocusing of background
背景虚化效果更强
- Wider angle of view
视角更宽广
- Higher sensitivity, lower noise
高感光度, 低噪点

35mm Full-frame CMOS Sensor (ILCE-9 / 7RM3 / 7RM2 / 7M2 / 7)

APS CMOS Sensor (ILCE-6300 / 6000 / 5100) approx. 2.3x 约2.3x

1/2.3 type Image Sensor (DSC) approx. 30x 约30x

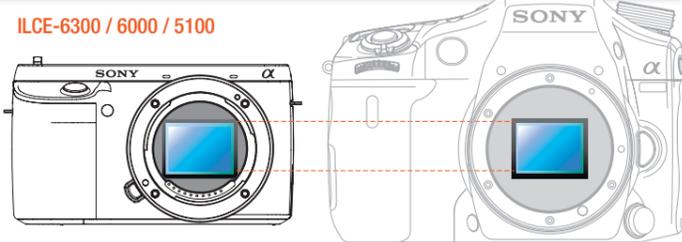


35mm Full-frame CMOS Sensor [Actual size] 实际尺寸

Professional quality in your pocket
 掌中专业品质

Sony E-mount cameras have the same size of the image sensor as conventional DSLR cameras. So the image quality is stunning despite the compact body.

索尼E卡口相机具备与传统数码单反相机相同尺寸的影像传感器。因此, 即使机身小巧, 也可实现惊人的影像品质。



Exmor CMOS Sensor ※ CMOS Sensor photo is an image. CMOS影像传感器是图像。

"4D FOCUS" captures your subject and doesn't let go
 "4D FOCUS"捕捉到拍摄主体就会紧跟不放

ILCE-9 / 7RM3 / 6300 / 6000 / 5100

In 1985, autofocus changed photography forever. Now 4D FOCUS will do the same. 3D gives you area and depth. To this Sony adds time. The state-of-the-art sensor detects both space and time to deliver the sharpest focus across four dimensions.

1985年, 自动对焦永远改变了摄影。如今的4D FOCUS也会如此。3D技术给您带来了广度和深度。索尼在此基础上又增加了时间。最先进的传感器可同时检测空间和时间, 实现最清晰的四维对焦。

Space 3D 空间3D | Time 4D 时间4D

Wide 宽广 | Fast 高速 | Steadfast 稳定

Prediction 预测

World's first^{*1} full-frame camera with stacked CMOS image sensor with integral memory

世界上首台^{*1}内置存储带堆栈 CMOS图像传感器全幅相机



^{*1} As of April 2017. Sony internal survey. 截止2017年4月。索尼内部调查。

Outstanding Resolution, Sensitivity, and Speed in Compact Body

小巧机身下的杰出清晰度、感光度和速度



JAPAN Limited KIT
日本限定套装



ILCE-7RM3KIT

World's first^{*7} back-illuminated full-frame sensor realizes high resolution, sensitivity and speed

全世界首款^{*7}背照式全幅传感器 实现高清晰度、感光度和速度



JAPAN Limited KIT
日本限定套装



ILCE-7RM2KIT

World's first^{*9} full-frame camera with 5-axis image stabilization

全世界首款^{*9}5轴防抖 全幅相机



^{*9} Among interchangeable-lens digital cameras equipped with a 35mm full-frame image sensor. As of November 2014 based on Sony research. 具备35mm全幅图像传感器的数码相机中，截至2014年11月，根据索尼调查的数据。

Multilingual Menu Display | English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay [Brazilian Portuguese (ILCE-9 / 7RM3 / 7RM2 only)]

E-Mount	PAL/NTSC	ILCE-9 Open Price
24.2 Megapixels 2420万有效像素	35mm Full size Exmor RS CMOS Sensor 35mm全幅 Exmor RS CMOS图像传感器	ISO 100-51200^{*3} Expandable to 204800 ISO 100-51200 可扩展到204800
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Silent anti-distortion electronic Shutter 静音防失真电子快门	Blackout Free shooting 无黑场拍摄
		XAVC S^{*4} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 20fps 最高每秒20帧的连拍
		Wi-Fi / NFC
		1,440k dots TFT LCD
		FULL FRAME
		5-axis SteadyShot INSIDE
		4K^{*5}
		3.0 type

E-Mount	PAL/NTSC	ILCE-7RM3 / 7RM3KIT Open Price NEW
42.4 Megapixels 4240万有效像素	35mm Full size Exmor R CMOS Sensor 35mm全幅 Exmor R CMOS图像传感器	ISO 100-32000^{*6} Expandable to 102400 ISO 100-32000 可扩展到102400
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Silent anti-distortion electronic Shutter 静音防失真电子快门	Without optical low-pass filter 无光学低通滤镜
		XAVC S^{*4} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 10fps 最高每秒10帧的连拍
		Wi-Fi / NFC
		1,440k dots TFT LCD
		FULL FRAME
		5-axis SteadyShot INSIDE
		4K HDR
		3.0 type

Single lens kit
Kit lens: SEL2470Z Vario-Tessar T* FE 24-70mm F4 ZA OSS
AF Point: 25 points (Contrast-detection AF) / 399 points (Phase-detection AF)

E-Mount	PAL/NTSC	ILCE-7RM2 / 7RM2KIT Open Price
42.4 Megapixels 4240万有效像素	35mm Full size Exmor R CMOS Sensor 35mm全幅 Exmor R CMOS图像传感器	ISO 100-25600^{*8} Expandable to 102400 ISO 100-25600 可扩展到102400
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC	Without optical low-pass filter 无光学低通滤镜
		XAVC S^{*4} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 5fps 最高每秒5帧的连拍
		Wi-Fi / NFC
		1,229k dots TFT LCD
		FULL FRAME
		5-axis SteadyShot INSIDE
		4K^{*5}
		3.0 type

Single lens kit
Kit lens: SEL2470Z Vario-Tessar T* FE 24-70mm F4 ZA OSS
AF Point: 25 points (Contrast-detection AF) / 399 points (Phase-detection AF)

E-Mount	PAL/NTSC	ILCE-7M2 / 7M2K Open Price
24.3 Megapixels 2430万有效像素	35mm Full size Exmor CMOS Sensor 35mm全幅 Exmor CMOS图像传感器	ISO 100-25600 ISO 100-25600
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC	Sweep Panorama
		XAVC S^{*10} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 5fps 最高每秒5帧的连拍
		Wi-Fi / NFC
		1,229k dots TFT LCD
		FULL FRAME
		5-axis SteadyShot INSIDE
		3.0 type

Single lens kit
Kit lens: SEL2870 FE 28-70mm F3.5-5.6 OSS
AF Point: 25 points (Contrast-detection AF) / 117 points (Phase-detection AF)

Instruction Manual | English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Spanish / Portuguese

24.3-megapixel 35mm full-frame interchangeable-lens camera

2430万像素35mm全幅微单相机



World's fastest^{*11} AF and most^{*12} AF Points

全球最快^{*11}的自动对焦和最多^{*12}的自动对焦点



JAPAN Limited KIT
日本限定套装

ILCE-6300Y

Ultra-high-speed and DSLR-style operation

超高速和数码单反相机形式的操作方式



Sublime AF performance and image quality with 180°Tiltable touch LCD screen

自动对焦性能与影像品质皆完美，具备180°可翻转触摸式液晶屏



Multilingual Menu Display | English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay [Brazilian Portuguese (ILCE-6300 only)]

E-Mount	PAL/NTSC	ILCE-7K Open Price
24.3 Megapixels 2430万有效像素	35mm Full size Exmor CMOS Sensor 35mm全幅 Exmor CMOS图像传感器	ISO 100-25600 ISO 100-25600
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC	Sweep Panorama
		XAVC S^{*10} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 5fps 最高每秒5帧的连拍
		Wi-Fi / NFC
		1,440k dots TFT LCD
		FULL FRAME
		3.0 type

Single lens kit
Kit lens: SEL2870 FE 28-70mm F3.5-5.6 OSS
AF Point: 25 points (Contrast-detection AF) / 117 points (Phase-detection AF)

E-Mount	PAL/NTSC	ILCE-6300 / 6300L / 6300Y Open Price
24.2 Megapixels 2420万有效像素	Exmor APS CMOS Sensor Exmor APS CMOS图像传感器	ISO 100-25600^{*13} Expandable to 51200 ISO 100-25600 可扩展到51200
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC / QR code	Sweep Panorama
		XAVC S^{*14} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 11fps 最高每秒11帧的连拍
		Wi-Fi / NFC / QR code
		1,440k dots TFT LCD
		FULL FRAME
		4K^{*5}
		3.0 type

ILCE-6300L Single lens kit
Kit lens: E PZ 16-50mm F3.5-5.6 OSS
AF Point: 169 points (Contrast-detection AF) / 425 points (Phase-detection AF)

ILCE-6300Y Double lens kit
Kit lens: E PZ 16-50mm F3.5-5.6 OSS / E 55-210mm F4.5-6.3 OSS
AF Point: 169 points (Contrast-detection AF) / 425 points (Phase-detection AF)

E-Mount	PAL/NTSC	ILCE-6000L / 6000Y Open Price
24.3 Megapixels 2430万有效像素	Exmor APS CMOS Sensor Exmor APS CMOS图像传感器	ISO 100-25600 ISO 100-25600
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC	Sweep Panorama
		XAVC S^{*10} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 11fps 最高每秒11帧的连拍
		Wi-Fi / NFC
		1,229k dots TFT LCD
		FULL FRAME
		3.0 type

ILCE-6000L Single lens kit
Kit lens: E PZ 16-50mm F3.5-5.6 OSS
AF Point: 25 points (Contrast-detection AF) / 179 points (Phase-detection AF)

ILCE-6000Y Double lens kit
Kit lens: E PZ 16-50mm F3.5-5.6 OSS / E 55-210mm F4.5-6.3 OSS
AF Point: 25 points (Contrast-detection AF) / 179 points (Phase-detection AF)

E-Mount	PAL/NTSC	ILCE-5100L Open Price
24.3 Megapixels 2430万有效像素	Exmor APS CMOS Sensor Exmor APS CMOS图像传感器	ISO 100-25600 ISO 100-25600
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC	Sweep Panorama
		XAVC S^{*10} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 6fps 最高每秒6帧的连拍
		Wi-Fi / NFC
		1,229k dots TFT LCD
		FULL FRAME
		3.0 type

ILCE-5100L Single lens kit
Kit lens: E PZ 16-50mm F3.5-5.6 OSS
AF Point: 25 points (Contrast-detection AF) / 179 points (Phase-detection AF)

Black body come with black lens, white body come with silver lens.
黑色机身附带黑色镜头，白色机身附带银色镜头。

E-Mount	PAL/NTSC	ILCE-7RKIT Open Price
36.4 Megapixels 3640万有效像素	35mm Full size Exmor CMOS Sensor 35mm全幅 Exmor CMOS图像传感器	ISO 100-25600 ISO 100-25600
Clear Image Zoom Up to 2X 最高2倍清晰影像变焦	Wi-Fi / NFC	Without optical low-pass filter 无光学低通滤镜
		Sweep Panorama
		XAVC S^{*10} / AVCHD Full HD Movie XAVC S / AVCHD格式全高清动态影像
		Continuous shooting Up to 4fps 最高每秒4帧的连拍
		Wi-Fi / NFC
		1,229k dots TFT LCD
		FULL FRAME
		3.0 type

Single lens kit
Kit lens: SEL2470Z Vario-Tessar T* FE 24-70mm F4 ZA OSS
AF Point: 25 points (Contrast-detection AF)

Instruction Manual | English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Spanish / Portuguese

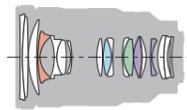
^{*2} Movies and still images recorded with this camera can be output by TV that supports PAL or NTSC System. 支持PAL或NTSC制式的电视可输出本相机拍摄动态影像和静态图像。
^{*3} Still Image: Mechanical Shutter-ISO 100-51200 (expandable to ISO 50-204800) Electronic Shutter-ISO 100-25600 (expandable to ISO 50-25600) Movie: ISO 100-51200 (expandable to ISO 100-104000) 静止影像: 机械快门-ISO 100-51200 (可扩展到ISO 50-204800) 电子快门-ISO 100-25600 (可扩展到ISO 50-25600) 动态影像: ISO 100-51200 (可扩展到ISO 100-104000)
^{*4} A Class 10 or higher SDXC or SDHC memory card is required to record movies in the XAVC S format. UHS Speed Class 3 (U3) is also required for recording at 100Mbps. To use SDHC memory card, software update of camera may be required. 要录制XAVC S格式的短片，需使用Class 10或更高的SDXC或SDHC存储卡。要以100Mbps的速度录制，还需使用UHS Speed Class 3 (U3)存储卡。要使用SDHC存储卡，可能需要更新相机软件。
^{*5} 3,840 x 2,160 pixels, 3,840 x 2,160像素。
^{*6} Still images: ISO 100-32000 (ISO numbers up from ISO 50 to ISO 102400 can be set as expanded ISO range.), AUTO (ISO 100-12800, selectable lower limit and upper limit), Movies: ISO 100-32000 equivalent, AUTO (ISO 100-12800, selectable lower limit and upper limit) 静止影像: ISO 100-32000 (从ISO 50到ISO 102400的ISO数值可设置为扩展的ISO范围)、AUTO (ISO 100-12800, 可以选择的下限和上限) 动态影像: ISO 100-32000等效、AUTO (ISO 100-12800, 可以选择的下限和上限)
^{*8} Still images: ISO 100-25600 (expandable to ISO 50-102400 for shooting still images), 静止影像: ISO 100-25600 (拍摄静止影像时可扩展到ISO 50-102400)。
^{*10} A Class 10 or higher SDXC memory card is required to record movies in the XAVC S format. 需使用Class 10或更高的SDXC存储卡。
^{*13} Still images: ISO 100-25600 (expandable to ISO 100-51200 for shooting still images), 静止影像: ISO 100-25600 (拍摄静止影像时可扩展到ISO 100-51200)。
^{*14} A Class 10 or higher SDHC or SDXC memory card is required to record movies in the XAVC S format. UHS Speed Class 3 (U3) is also required for recording at 100Mbps. 要录制XAVC S格式的短片，需使用Class 10或更高的SDHC或SDXC存储卡。要以100Mbps的速度录制，还需使用UHS Speed Class 3 (U3)存储卡。
★Availability is limited to model in stock. ★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.
★产品的供应因各型号产品库存情况而异。★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店咨询。★此处包含的所有插图均为模拟图片，仅供参考。

G Master™ Lenses

G Master™ 镜头



Standard zoom 标准变焦镜头
FE 24-70mm F2.8 GM



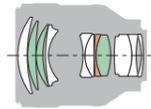
- Extreme aspherical lens (XA lens) 超级非球面镜片 (XA 镜片)
- Aspherical lens 非球面镜片
- Super ED glass 超级ED低色散镜片
- ED glass ED低色散镜片

E-Mount APS-C **SEL2470GM**
Open Price

35mm full frame Super ED ED (XA Nano AR Coating IF DDSSM FHB

- No-compromise optical design offers unprecedented resolution for precise reproduction of the finest (high-frequency) subject details
- XA (extreme aspherical), ED/Super ED, Nano AR Coating for superb resolution, clarity and contrast
- Direct Drive SSM (DDSSM) focus drive with new control algorithms delivers fast, precise focus
- 毫不妥协的光学设计提供前所未有的分辨率, 精确再现拍摄对象的每个(高频)细节
- 采用XA(超级非球面)镜片、ED低色散镜片及纳米抗反射涂层, 提供出色的分辨率、清晰度及对比度
- 内置DDSSM(直驱超声波马达)对焦驱动器, 通过新设计的控制算法, 提供快速准确的对焦性能

Mid-range telephoto prime 中远摄定焦镜头
FE 85mm F1.4 GM



- Extreme aspherical lens (XA lens) 超级非球面镜片 (XA 镜片)
- ED glass ED低色散镜片

E-Mount APS-C **SEL85F14GM**
Open Price

35mm full frame ED XA Nano AR Coating IF SSM FHB

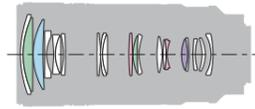
- In-focus areas with extremely high resolution blend gently into beautiful background bokeh
- XA (extreme aspherical), ED glass elements, and Nano AR Coating achieve superb resolution, clarity and contrast
- Dual focus position sensors deliver the high level of focus precision required to realize the full resolution capability of today's cameras
- 将超高分辨率的对焦区域柔和地融入美丽的散景中
- 采用XA(超级非球面)镜片、ED低色散镜片及纳米抗反射涂层, 提供出色的分辨率、清晰度及对比度
- 双对焦位置传感器提供所需的高水平对焦精度, 实现当今相机的全分辨率能力

G Lenses

G 镜头



Telephoto zoom 远摄变焦镜头
FE 70-200mm F4 G OSS



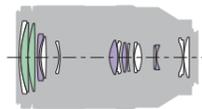
- Advanced aspherical lens (AA lens) 高级非球面镜片 (AA 镜片)
- Aspherical lens 非球面镜片
- Super ED glass 超级ED低色散镜片
- ED glass ED低色散镜片

E-Mount APS-C **SEL70200G**
Open Price

35mm full frame Super Advanced ED ED ((Nano AR Coating IF FHB FRL OSS Electronic

- Cutting edge optical technologies combine to deliver performance befitting the G Lens label with a constant F4 maximum aperture
- Compact and lightweight for enhanced handling and portability
- Focus hold button, focus range limiter, and panning mode switch give intermediate and advanced shooters extra control
- 采用前沿的光学技术, 配备恒定的F4最大光圈, 提供G镜头特有的性能
- 重量轻, 设计紧凑, 更便于操作和携带
- 对焦锁定按钮、对焦限制器及追焦模式开关为中高级摄影者提供额外的控制能力

Telephoto zoom 远摄变焦镜头
FE 70-300mm F4.5-5.6 G OSS



- Aspherical lens 非球面镜片
- ED glass ED低色散镜片

E-Mount APS-C **SEL70300G**
Open Price

35mm full frame ED (Nano AR Coating IF OSS FRL FHB Electronic

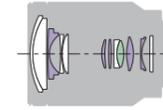
- High-resolution E-mount zoom to reach 300mm with four aspherical elements, two ED glass elements, and Nano AR Coating
- Class-leading close-up capability: minimum focusing distance of 0.9 meter and maximum magnification of 0.31x
- Optical SteadyShot for clear images. A linear actuator achieves fast, smooth, quiet autofocus
- 高分辨率的E卡口镜头, 配备4片非球面镜片、2片ED低色散镜片及纳米抗反射涂层, 可达到300mm焦距
- 具有领先的近景特写拍摄能力: 最近对焦距离0.9米, 最高放大倍率0.31倍
- 内置光学防抖系统, 可拍摄清晰的图像。配置线性传动装置, 可快速、顺畅、安静地自动对焦

ZEISS® Lenses

蔡司镜头



Standard zoom 标准变焦镜头
Vario-Tessar T* FE 24-70mm F4 ZA OSS



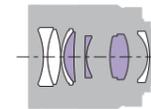
- Aspherical lens 非球面镜片
- ED glass ED低色散镜片

E-Mount APS-C **SEL2470Z**
Open Price

35mm full frame ED (IF OSS

- A compact mid-range zoom that delivers outstanding performance with 35mm full frame format cameras
- Carl Zeiss T* coating, five aspherical elements, and one ED glass element combine to deliver superior image quality
- 采用35mm全画幅格式的中距离变焦镜头, 设计紧凑, 可提供卓越的性能
- 采用卡尔·蔡司T*涂层, 配备5片非球面镜片和1片ED低色散镜片, 可提供出色的图像质量

Standard prime 标准定焦镜头
Sonnar T* FE 55mm F1.8 ZA



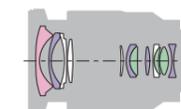
- Aspherical lens 非球面镜片

E-Mount APS-C **SEL55F18Z**
Open Price

35mm full frame (IF

- 55mm focal length and large aperture in a "normal" prime lens with impressive Carl Zeiss Sonnar T* contrast and resolution
- 35mm full frame format, a large F1.8 maximum aperture, and 9-blade circular aperture contributes to gorgeous bokeh
- 具备55mm焦距和大光圈的“标准型”定焦镜头, 提供卡尔·蔡司 Sonnar T镜头*卓越的对比度和分辨率
- 采用35mm全画幅格式, 大尺寸的F1.8最大光圈和9叶片圆形光圈助您缔造出动人的散景效果

Wide-angle zoom 广角变焦镜头
Vario-Tessar T* FE 16-35mm F4 ZA OSS



- Advanced aspherical lens (AA lens) 高级非球面镜片 (AA 镜片)
- Aspherical lens 非球面镜片
- ED glass ED低色散镜片

E-Mount APS-C **SEL1635Z**
Open Price

35mm full frame Advanced ED ED ((IF OSS

- 16-35mm wide-angle zoom for 35mm full frame format bodies offers outstanding performance in a compact, lightweight package
- ZEISS T* coating, five aspherical elements including a large diameter advanced aspherical lens (AA lens) element, and three ED glass elements in a high-performance optical design
- 16-35mm的广角变焦镜头, 采用35mm全画幅格式, 重量轻, 设计紧凑, 可提供卓越的性能
- 采用高性能光学设计, 具有蔡司T*涂层和5片非球面镜片, 其中包括1片大直径高级非球面镜片 (AA镜头) 和3片ED低色散镜片

Instruction Manual 使用说明书

English / French / Spanish / Italian / Portuguese / German / Dutch / Swedish / Russian / Korean / Arabic / Ukrainian / Japanese / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文)

※Please refer to page 28-29 for product specifications. 关于本产品的规格, 请参阅第28-29页。

Circular aperture 圆形光圈

Super ED ED Super ED / ED glass 超级ED/ED低色散镜片

Advanced ((Advanced aspherical / Aspherical lens 高级非球面镜片/非球面镜头

XA XA (extreme aspherical) lens XA (超级非球面) 镜头

Nano AR Coating Nano AR Coating 纳米抗反射涂层

IF Internal focusing 内对焦

3 buttons FHB FHB Focus hold button 对焦锁定按钮

Electronic FRL Focus range limiter 对焦限制器

SSM SSM (Super Sonic wave Motor) SSM (超声波马达)

DDSSM DDSSM (Direct Drive Super Sonic wave Motor) DDSSM (直驱超声波马达)

OSS OSS (Optical SteadyShot) OSS (光学防抖)



Professional Compact Camera with Back-Illuminated Full-Frame Sensor

具有背照式全幅传感器的专业小型相机



MADE IN JAPAN 日本制造 (主机)

DSC-RX1RM2

Open Price

Table with 5 columns: 42.4 Megapixels, 35mm Full size Exmor R CMOS Sensor, F2.0 Carl Zeiss Lens, Clear Image Zoom Up to 2x, SteadyShot (ES) blur reduction for Movie, XAVC S*2 / AVCHD Full HD Movie, Wi-Fi / NFC, Optical variable low-pass filter, EVF, Superior Auto iA+



Full-Frame CMOS Sensor without optical low-pass filter

无光学低通滤镜的全幅CMOS影像传感器

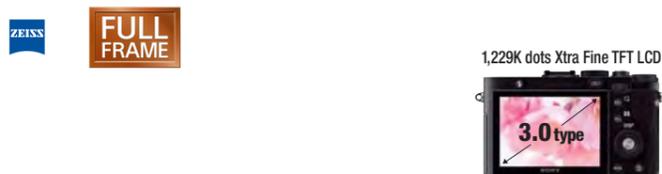


MADE IN JAPAN 日本制造 (主机)

DSC-RX1R

Open Price

Table with 5 columns: 24.3 Megapixels, 35mm Full size Exmor CMOS Sensor, F2.0 Carl Zeiss Lens, Clear Image Zoom Up to 2x, SteadyShot (ES) blur reduction for Movie, AVCHD Full HD Movie, Without optical low-pass filter, Superior Auto iA+



Premium Top-speed AF and high-zoom camera with 4K movies

具有4K动态影像拍摄功能的高级极速自动对焦和大变焦相机



DSC-RX10M4

Open Price NEW

Table with 5 columns: 20.1 Megapixels, 1.0 type Exmor RS CMOS Sensor, Optical Zoom 25x, Clear Image Zoom Up to 50x, Optical 4 SteadyShot, XAVC S*5 / AVCHD Full HD Movie, Wi-Fi / NFC, EVF, Super Slow Motion, Phase-detection AF & Contrast-detection AF



DSC-RX10M3

Open Price

Table with 5 columns: 20.1 Megapixels, 1.0 type Exmor RS CMOS Sensor, Optical Zoom 25x, Clear Image Zoom Up to 50x, Optical 4 SteadyShot, XAVC S*5 / AVCHD Full HD Movie, Wi-Fi / NFC, EVF, Super Slow Motion, Superior Auto iA+

Premium compact camera with 1.0 type Exmor RS CMOS Sensor & superior AF performance

高级小型相机具有1.0型Exmor RS CMOS影像传感器和超级自动对焦性能



DSC-RX100M5

Open Price

Table with 5 columns: 20.1 Megapixels, 1.0 type Exmor RS CMOS Sensor, Optical Zoom 2.9x, Clear Image Zoom Up to 5.8x, Optical 4 SteadyShot, XAVC S*8 / AVCHD Full HD Movie, Wi-Fi / NFC, EVF, Super Slow Motion, Phase-detection AF & Contrast-detection AF



Premium compact camera with 1.0 type Exmor RS CMOS Sensor & 4K movies

具有1.0型Exmor RS CMOS影像传感器和4K动态影像拍摄功能的高级小型相机



DSC-RX100M4

Open Price

Table with 5 columns: 20.1 Megapixels, 1.0 type Exmor RS CMOS Sensor, Optical Zoom 2.9x, Clear Image Zoom Up to 5.8x, Optical 4 SteadyShot, XAVC S*8 / AVCHD Full HD Movie, Wi-Fi / NFC, EVF, Super Slow Motion, Superior Auto iA+



Carl Zeiss lens with 1.0 type Exmor R back-illuminated CMOS Sensor

卡尔·蔡司镜头和1.0型Exmor R背面照射型CMOS影像传感器



DSC-RX100M3

Open Price

Table with 5 columns: 20.1 Megapixels, 1.0 type Exmor R CMOS Sensor, Optical Zoom 2.9x, Clear Image Zoom Up to 5.8x, Optical 4 SteadyShot, XAVC S*2 / AVCHD Full HD Movie, Wi-Fi / NFC, EVF, Superior Auto iA+



Carl Zeiss lens with 1.0 type CMOS Sensor

采用卡尔·蔡司镜头与1.0型CMOS影像传感器



DSC-RX100

Open Price

Table with 5 columns: 20.2 Megapixels, 1.0 type Exmor CMOS Sensor, Optical Zoom 3.6x, Clear Image Zoom Up to 7.2x, Optical 4 SteadyShot, AVCHD Full HD Movie, Superior Auto iA+



Multilingual Menu Display: English / Chinese (Simplified Chinese / Traditional Chinese) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Turkish / Malay

Instruction Manual: English / Chinese (Simplified Chinese / Traditional Chinese) / Thai / Indonesian (DSC-RX1RM2 / RX10M4 / RX10M3 only)

Multilingual Menu Display: English / Chinese (Simplified Chinese / Traditional Chinese) / French / Korean / Portuguese / Spanish / Arabic / Persian / Thai / Malay

Instruction Manual: English / Chinese (Simplified Chinese / Traditional Chinese) / Spanish / Indonesian (DSC-RX100M5 / RX100M4 / RX100M3 only) / Korean / Portuguese (DSC-RX100 only)

*1 Movies and still images recorded with this camera can be output by TV that supports PAL or NTSC System. *2 A Class 10 or higher SDXC memory card is required to record movies in the XAVC S format. *3 Still image only. *4 The SteadyShot function may not work with excessive camera shake or extremely slow shutter speeds. *5 A Class 10 or higher SDHC or SDXC memory card is required to record movies in the XAVC S format. *6 With Continuous Shooting mode "Hi". *7 3,840 x 2,160 pixels. *8 A Class 10 or higher SDXC or SDHC memory card is required to record movies in the XAVC S format. UHS Speed Class 3 (U3) is also required for recording at 100Mbps. To use SDHC memory card, software update of camera may be required.

*9 An SDXC memory card of Class 10 or higher is required when recording XAVC S movie data. An SDXC memory card of UHS-I (U3) or higher is required for recording movie data at 100Mbps bit rate. *10 Continuous recording time is approx. 5 min. *11 Movies and still images recorded with this camera can be output by TV that supports PAL System. *Availability is limited to model in stock. *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. *产品的供应因各型号产品库存情况而异。*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店进行咨询。*此处包含的所有插图均为模拟图片,仅供参考。



Ultra Compact Camera with Waterproof and Shockproof design

采用防水防震设计的超小型相机



DSC-RX0

Table with specifications for DSC-RX0: 15.3 Megapixels, 1.0 type Exmor RS CMOS Sensor, 10m Waterproof, 2.0m Shockproof, 200kgf Crushproof, Dustproof IP6X equivalent, XAVC S*6 / AVCHD Full HD Movie, 4K*7 Clean HDMI Output, Wi-Fi, Wireless multi-Control function, Continuous shooting 16fps, 230K dot Clear Photo LCD, 1.5 type.

Multilingual Menu Display 多语言菜单显示: English / Chinese (Simplified Chinese) 中文 (简体中文). Instruction Manual 使用说明书: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文).

※Please refer to page 27 for product specifications. 关于本产品的规格, 请参阅第27页。

20x zoom and Wi-Fi / NFC in compact body Capable of taking up to 470 photos

小巧机身具备20倍变焦和Wi-Fi / NFC, 可拍摄多达470张照片



DSC-WX350

Table with specifications for DSC-WX350: 18.2 Megapixels, Exmor R CMOS Sensor, Optical Zoom 20x, Clear Image Zoom Up to 40x, Optical SteadyShot, AVCHD Full HD Movie, Wi-Fi / NFC, Superior Auto iA+, 460K dots Clear Photo LCD, 3.0 type.

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 / Turkish / 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) / Spanish / Brazilian Portuguese.

※Please refer to page 27 for product specifications and page 14 for accessories. 关于本产品的规格, 请参阅第27页; 配件请参阅第14页。

Interchangeable Lens Digital Camera / Digital Still Camera Accessories 数码单反相机 / 数码相机配件

Table listing accessories: Rechargeable Battery Pack (NP-FW50, NP-BX1) with voltage, capacity, and mass details.



Table listing various Sony memory cards: SDXC UHS-I (SF-64UX2, SF-32UY3, SF-16UY3, SF-8UY3), SDHC (SF-32N4, SF-16N4, SF-8N4), and microSDXC UHS-I (SR-64UX2A, SR-64UY3A, SR-32UY3A, SR-16UY3A), microSDHC (SR-32A4, SR-16A4, SR-8A4).

※ Recording Media's warranty service covering 27 countries and regions. Australia / New Zealand / Hong Kong / Indonesia / India / Korea / Malaysia / Thailand / Philippine / Singapore / Taiwan / Vietnam / U.A.E. / Kuwait / Pakistan / Jordan / Egypt / Saudi Arabia / Tunisia / Algeria / Syria / Lebanon / Nigeria / Morocco / Iraq / Libya / South Africa. ※索尼存储卡的保修服务遍布27个国家和地区。澳大利亚 / 新西兰 / 香港 / 印度尼西亚 / 印度 / 韩国 / 马来西亚 / 泰国 / 菲律宾 / 新加坡 / 台湾 / 越南 / 阿联酋 / 科威特 / 巴基斯坦 / 约旦 / 埃及 / 沙特阿拉伯 / 突尼斯 / 阿尔及利亚 / 叙利亚 / 黎巴嫩 / 尼日利亚 / 摩洛哥 / 伊拉克 / 利比亚 / 南非



International shortwave broadcast receivable radio

可接收国际短波广播的收音机



ICF-SW7600GR Stereo

Open Price



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

※Battery is Option. Please refer to page 31 for product specifications. ※不附电池。关于本产品的规格, 请参阅第31页。



ICD-SX2000 Stereo Recording

Open Price

Table with specifications for ICD-SX2000: Built-in Memory 16GB, Max. Recording Time 238Hrs, Recording Formats Linear PCM/MP3, Direct USB USB直连.

- Sophisticated Adjustable Microphones
•96 kHz / 24 bit Hi-Res Audio Recording
•192 kHz / 24 bit Hi-Res Audio Playback
•精密可调麦克风
•96 kHz / 24 bit 高分辨率音频录音
•192 kHz / 24 bit 高分辨率音频播放



ICD-TX650 Stereo Recording

Open Price

Table with specifications for ICD-TX650: Built-in Memory 16GB, Max. Recording Time 715Hrs, Recording Formats Linear PCM/MP3, Direct USB USB直连.

- Easy to read Bright Organic EL Display
•Stylish Thin & Clip Style Design
•Easy Recording Setting with Scene Select Function
•易于阅读的明亮有机EL显示屏
•时尚轻薄的背夹式设计
•简易录制设定, 具备场景选择功能



ICD-UX560F Stereo Recording

Open Price

Table with specifications for ICD-UX560F: Built-in Memory 4GB, Max. Recording Time 159Hrs, Recording Formats Linear PCM/MP3, Direct USB USB直连.

- All-in-1 Recording with Direct USB
•3 minute charging for 1 hour recording
•Focus & Wide Stereo Recording
•采用直连USB的一体化录音
•充电3分钟可录音1小时
•聚焦和宽场立体声录制



ICD-BX140 Monaural Recording

Open Price

Table with specifications for ICD-BX140: Built-in Memory 4GB, Max. Recording Time 4175Hrs, Recording Formats HVXC/MP3, Direct USB USB直连.

- Noise Cut Function
•Easy and Large Buttons
•降噪功能
•大按钮易于使用

Multilingual Menu Display 多语言菜单显示: ICD-SX2000 / TX650 / UX560F: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Spanish / French / German / Italian / Russian. ICD-BX140: English. Instruction Manual 使用说明书: English / Chinese (Simplified Chinese / Traditional Chinese) 中文 (简体中文 / 繁体中文) / Korean / Japanese / Arabic / Persian (ICD-TX650 / UX560F / BX140 only).

※Please refer to page 31 for rec time. 关于拍摄时间, 请参阅第31页。

*1 Depending on usage conditions and circumstances, no guarantee is made regarding damage to, malfunction of, or waterproof performance of this camera. *2 Under water, the shortest focal distance is increased, causing angle of field to be narrower. *3 Passed MIL-STD810G C1 Method 516.7-Shock test onto 5cm plywood. *4 SONY test conditions. *5 Movies and still images recorded with this camera can be output by TV that supports PAL or NTSC System. *6 Use SDXC card or SDHC card of Class 10 or faster to take movies in XAVC S format. *7 QFHD resolution: 3,840 x 2,160 pixels. *8 A smartphone which is installed Ver6.1 or later Play Memories Mobile app is required. *9 In Speed Priority Continuous mode. *10 The SteadyShot function may not work with excessive camera shake or extremely slow shutter speeds. *Availability is limited to model in stock. *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.

※产品的供应因各型号产品库存情况而异。★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家联系咨询。★此处包含的所有插图均为模拟图片, 仅供参考。



(N) Gold

NW-WM1Z

Open Price

Notice: There is no Headphone in the box.
注意：本产品不附耳机。

Built-in Memory 256GB 内置记忆体256GB	Max. Recordable Song 128 kbps 20,000 number 最多可录制歌曲128kbps/20,000首	Audio Formats MP3 / WMA / Linear PCM / AAC / HE-AAC / FLAC / Apple Lossless / AIFF / DSD 音频格式	Music 音乐 *2 Continuous Playback 33 h. 连续播放33小时
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NW-WS623

Open Price

Built-in Memory 4GB 内置记忆体4GB	Max. Recordable Song 128 kbps 880 number 最多可录制歌曲128kbps/880首	Audio Formats WMA / FLAC / AAC / MP3 / Linear PCM 音频格式
Music 音乐 *3 Continuous Playback 12 h. 连续播放12小时	3min. Quick Charge 3分钟快速充电	Waterproof 防水



Waterproof 防水等级 IP65 / IP68
Applicable • fresh water, tap water, perspiration, pool water, salt water
Not applicable • liquids other than those above (examples: soapy water, detergent water, water with bath agents, shampoo, hot spring water, etc.)
适用于 • 淡水、自来水、汗水、池水、盐水
不适用于 • 上述之外的其他液体 (例如：肥皂水、清洁剂水、含沐浴剂、洗发精的水、温泉水等)

Supplied Accessories 随机配件
Swimming Ear Buds 游泳专用耳塞
Normal Ear Buds 普通耳塞



(B) Black

NW-WM1A

Open Price

Notice: There is no Headphone in the box.
注意：本产品不附耳机。

Built-in Memory 128GB 内置记忆体128GB	Max. Recordable Song 128 kbps 20,000 number 最多可录制歌曲128kbps/20,000首	Audio Formats MP3 / WMA / Linear PCM / AAC / HE-AAC / FLAC / Apple Lossless / AIFF / DSD 音频格式	Music 音乐 *2 Continuous Playback 33 h. 连续播放33小时
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NW-E394

Open Price

Built-in Memory 8GB 内置记忆体8GB	Max. Recordable Song 128 kbps 1800 number 最多可录制歌曲128kbps/1800首	Audio Formats MP3 / WMA / AAC / Linear PCM 音频格式	Music 音乐 *3 Continuous Playback 35 h. 连续播放35小时
FM tuner FM调谐器 87.5 to 108.0 MHz			



NW-A45

Open Price

Notice: There is no Headphone in the box.
注意：本产品不附耳机。

Built-in Memory 16GB 内置记忆体16GB	Max. Recordable Song 128 kbps 3,300 number 最多可录制歌曲128kbps/3,300首	Audio Formats MP3 / WMA / Linear PCM / AAC / HE-AAC / FLAC / Apple Lossless / AIFF / DSD / APE / MQA 音频格式	Music 音乐 *2 Continuous Playback 45 h. 连续播放45小时
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NWZ-B183F

Open Price

Built-in Memory 4GB 内置记忆体4GB	Max. Recordable Song 128 kbps 890 number 最多可录制歌曲128kbps/890首	Audio Formats MP3 / WMA / 音频格式	Music 音乐 *3 Continuous Playback 20 h. 连续播放20小时
3min. Quick Charge 3分钟快速充电	FM tuner FM调谐器 87.5 to 108.0 MHz	Built-in USB 内置USB	

Multilingual Menu Display 多语言菜单显示
German / English / Spanish / French / Italian / Polish / Portuguese / Russian / Turkish / Japanese / Korean / Chinese (Simplified Chinese / Traditional Chinese) / Arabic

Instruction Manual 使用说明书
English / Korean / Chinese (Simplified Chinese / Traditional Chinese) / 中文 (简体中文 / 繁体中文) / Arabic
【Russian / Ukrainian (NW-A45 only)】

Multilingual Menu Display 多语言菜单显示
NW-E394: German / English / Spanish / French / Italian / Polish / Portuguese / Russian / Turkish / Japanese / Korean / Chinese (Simplified Chinese / Traditional Chinese) / Arabic

Instruction Manual 使用说明书
NWZ-B183F: English / French / Spanish / Russian / Chinese (Simplified Chinese / Traditional Chinese) / 中文 (简体中文 / 繁体中文) / Korean / Portuguese / German

Instruction Manual 使用说明书
English / Chinese (Simplified Chinese / Traditional Chinese) / 中文 (简体中文 / 繁体中文) / Arabic
【Korean (NWZ-B183F only)】

*Please refer to page 30 for product specifications. 关于本产品的规格, 请参阅第30页。

*Please refer to page 30-31 for product specifications. 关于本产品的规格, 请参阅第30-31页。

*1 Maximum number of songs that can be transferred to a WM1 Series or A Series is 20,000 (when transferring 4-minute songs at MP3 128 kbps mode). If maximum number is exceeded, the device may not function properly. MP3 128kbps模式时, 1首歌按4分钟换算, 发送至WM1系列、A系列的歌曲超过2万首时, 可能会无法正常工作。使用时建议不要超过2万首。
*2 When playing MP3 128kbps, Noise Cancel OFF. 当播放MP3 128kbps, 降噪关闭时。
*3 When playing MP3 128kbps. 当播放MP3 128kbps时。
*4 Copyright protected files cannot be played back. 不会播放受著作权保护的文件。
*5 In the built-in memory (NW-E394, NWZ-B183F) 内置记忆体中。(NW-E394, NWZ-B183F)

*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。★此处包含的所有插图均为模拟图片, 仅供参考。

Sony's 1000X Series [Industry-leading^{*1} noise cancellation]

索尼的1000X系列 [行业领先^{*1}的降噪技术]



WH-1000XM2

Open Price

40mm HD driver units | Closed | L-shaped stereo mini plug | Swivel | Serration Cord | USB Charging | Wireless Stereo Headset | Voice Assist Function **

Hands-free Phone Calls | Bluetooth | Headphones Connect

DSEE HX Digital Sound Enhancement Engine | Qualcomm aptX HD | S-Master HX Hi-Res Audio Amplifier | DIGITAL NC

LDAC | Hi-Res AUDIO | In-flight plug adaptor supplied

- Personal NC Optimizer
- Ambient Sound Mode
- Quick Attention
- Auto Settings by analyzing your activity with the "Sony | Headphones Connect" app
- "DSEE HX" upscales your compressed music to near high-resolution sound quality^{*2}
- Touch sensor control panel for easy operation^{*3}
- 个人降噪最佳功能
- 环境声模式
- 快速注意模式
- 使用"Sony | Headphones Connect"应用程序来分析您的活动,并自动化设定
- "DSEE HX"可升级您的压缩音乐到几乎高解析度音质^{*2}
- 可轻松进行操作的触控感应器控制面板^{*3}



WI-1000X

Open Price

HD hybrid driver system | Closed | L-shaped stereo mini plug | Serration Cable | USB Charging | Wireless Stereo Headset | Voice Assist Function **

Hands-free Phone Calls | Bluetooth | Headphones Connect

DSEE HX Digital Sound Enhancement Engine | Qualcomm aptX HD | S-Master HX Hi-Res Audio Amplifier | DIGITAL NC

LDAC | Hi-Res AUDIO | In-flight plug adaptor supplied

- Optimizes noise cancellation to changes in atmospheric pressure like in airplanes
- Ambient Sound Mode imports ambient sounds and mixes them with music^{*4}
- Auto Settings by analyzing your activity with the "Sony | Headphones Connect" app
- Vibration for incoming call
- 优化噪音消除,以便适应在诸如机舱内的气压变化
- 环境声模式可汇入环境声并与音乐混合^{*4}
- 使用"Sony | Headphones Connect"应用程序来分析您的活动,并自动化设定
- 来电震动



WF-1000X

Open Price

6mm driver units | Closed | USB Charging with case | Wireless Stereo Headset | Voice Assist Function **

Hands-free Phone Calls | Bluetooth | Headphones Connect

DIGITAL NC

- Noise Canceling
- Ambient Sound Mode imports ambient sounds and mixes them with music^{*4}
- Automatic settings by behavior analyzing with the "Sony | Headphones Connect" app
- Charging case
- 降噪
- 环境声模式可汇入环境声并与音乐混合^{*4}
- 使用"Sony | Headphones Connect"应用程序来分析您的活动,并自动化设定
- 充电盒

Instruction Manual / 使用说明书 | WH-1000XM2: English / Russian / Chinese (Traditional Chinese) / Chinese (Simplified Chinese) / Korean / Ukrainian

Instruction Manual / 使用说明书 | WI-1000X: English / Russian / Chinese (Traditional Chinese) / Chinese (Simplified Chinese) / Korean

Instruction Manual / 使用说明书 | WF-1000X: English / Russian / Korean

*Please refer to page 30 for product specifications. 关于本产品的规格,请参阅第30页。

^{*1} As of August 31st 2017. According to research by Sony Corporation, measured using JEITA-compliant guidelines. In headband style/behind-the-neck style/ truly wireless style wireless noise cancelling headphones market. 截至2017年8月31日。根据索尼公司的调查,用JEITA测量标准。在头戴式/颈挂式/完全无线式的无线降噪耳机市场。
^{*2} Available only when connected with Bluetooth®. However, it may not be available due to codec and other settings. 仅在连接Bluetooth®时可用。不过可能由于编解码器和其他设定而无法使用。
^{*3} You will no longer be able to use the touch sensor in case of turning off the unit. The remote control operation and volume adjustment for playing music can be operated only with a Bluetooth® connection. 关闭装置后,您将无法再使用触控感应器。播放音乐的遥控器操作和音量调整,只能以Bluetooth®连接进行操作。
^{*4} The Ambient Sound Mode allows you to hear the ambient sound around you, but it may not enable all of the ambient sound to be audible. When you play music loudly or depending

XBA / h.ear Series

XBA / h.ear 系列



XBA-N3AP

Open Price

HD hybrid 2-way driver units | Y type | Closed | L-shaped stereo mini plug | Serration Cord | Detachable cord

Hands-free Phone Calls | Hi-Res AUDIO



- Sound Space Control
- HD Hybrid Driver System
- HD Super Tweeter
- Linear Drive Balanced Armature
- Dynamic driver unit with LCP diaphragm
- Brass sound path for clear High-Mid note
- Anti-vibration Housing

- 声音空间控制
- HD混合式驱动系统
- HD超级高频喇叭
- 线性驱动动铁
- 包含LCP振膜的动圈驱动单元
- 黄铜传音路径提供清晰透澈的中高音
- 防振外壳



XBA-N1AP

Open Price

HD hybrid 2-way driver units | Y type | Closed | L-shaped stereo mini plug | Serration Cord | Detachable cord

Hands-free Phone Calls | Hi-Res AUDIO



- HD Hybrid Driver System
- HD Super Tweeter
- Linear Drive Balanced Armature
- Anti-vibration Housing

- HD混合式驱动系统
- HD超级高频喇叭
- 线性驱动动铁
- 防振外壳

Instruction Manual / 使用说明书 | XBA-N3AP / N1AP: English / Russian / Chinese (Traditional Chinese) / Chinese (Simplified Chinese) / Korean



hear in 2

Wireless

WI-H700

Open Price

9mm driver units | USB Charging | Closed | L-shaped stereo mini plug | Serration Cord | Volume Control | Voice Assist Function **

Hands-free Phone Calls | Bluetooth | Headphones Connect

DSEE HX Digital Sound Enhancement Engine | Qualcomm aptX HD | DIGITAL NC

LDAC | Hi-Res AUDIO

- Magnet Clip for cable management
- Vibration for incoming call
- Customize the surround effect and equalizer function with the "Sony | Headphones Connect" app
- 电缆管理用磁铁夹
- 来电震动
- 使用"Sony | Headphones Connect"来自订环绕效果与等化器功能



hear in 2

IER-H500A

Open Price

9mm driver units | Y type | Closed | L-shaped stereo mini plug | Serration Cord

Hands-free Phone Calls | Hi-Res AUDIO

- 9mm high sensitivity driver unit supports Hi-Res Audio
- 9mm高灵敏度驱动单元支持高分辨率音频

Instruction Manual / 使用说明书 | WI-H700, IER-H500A: English / Russian / Chinese (Traditional Chinese) / Chinese (Simplified Chinese) / Korean

*Please refer to page 30 for product specifications. 关于本产品的规格,请参阅第30页。

on the surroundings, you may not hear the ambient sound. 环境声模式可让您容易听到四周的环境声响,但是可能无法让所有环境声响都被听到。在大声播放音乐时,或是某些周围情况下,您可能无法听到环境声响。
^{**} Voice Assist Function (Compatible with Google™ App^{***} and Siri^{****}) 语音辅助功能(与Google™应用程序^{***}和Siri^{****}相容) ^{***} Availability of the function depends on the smartphone or app version. ©2018 Google LLC All rights reserved. Google and the Google Logo are registered trademarks of Google LLC. 功能的可用性依智慧型手机或应用程序版本而定。Google™软件是Google LLC的商标。
^{****} Siri is a trademark of Apple Inc. Siri是Apple Inc.的注册商标。
 ★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。



In-ear / Active Style Headphones

入耳式 / 运动式耳机

MDR-XB80BS
Open Price

12mm driver units	USB Charging	Closed	Volume Control
Serration Cord	Water Resistant		

Hands-free Phone Calls Bluetooth LDAC

- Absolute secure-fit
- EXTRA BASS™ sound for your performance
- Built-in 3-button control and microphone for hands-free calling with HD Voice¹

- 绝对安全固定
- EXTRA BASS™音效提供优异性能
- 内置3按钮控制器和麦克风, 提供高传真度音质的免持通话¹

MDR-XB50BS
Open Price

12mm driver units	USB Charging	Closed	Volume Control
Serration Cord	Water Resistant		

Hands-free Phone Calls Bluetooth

- Comfortable, secure-fitting for your exercise
- EXTRA BASS™ sound for your performance
- Built-in 3-button control and microphone for hands-free calling with HD Voice¹

- 在您运动时能舒适并稳固配戴
- EXTRA BASS™音效提供优异性能
- 内置3按钮控制器和麦克风, 提供高传真度音质的免持通话¹

WI-C300
Open Price **New**

9mm driver units	USB Charging	Closed	Volume Control
Voice Assist Function			

Hands-free Phone Calls Bluetooth

- Long music playback time (MAX. 8h)
- One Touch Connect (NFC)²

- 长时间音乐播放
- 一触连接 (NFC) 功能²

MDR-AS210AP
Open Price

13.5mm driver units	Y type	Open	L shaped stereo mini plug
Serration Cord	Water Resistant		

Hands-free Phone Calls

- Light-weight, clip-on design for active use
- Movable loop hanger for a more secure fit

- 轻型可夹式设计方便您的日常使用
- 可移动耳挂使佩戴更紧贴

MDR-XB75AP
Open Price

12mm driver units	Y type	Closed	L shaped stereo mini plug
Serration Cord			

Hands-free Phone Calls EXTRA BASS

- Powerful Bass Sound with Bass Boost
- Aluminum Housings
- In-line microphone for hands-free phone calls

- 低音增强带来强劲低音
- 铝合金外壳
- 带有线控麦克风, 适合免持通话

MDR-XB55AP
Open Price

12mm driver units	Y type	Closed	L shaped stereo mini plug
Serration Cord			

Hands-free Phone Calls EXTRA BASS

- Powerful Bass Sound with Bass Boost
- In-line microphone for hands-free phone calls

- 低音增强带来强劲低音
- 带有线控麦克风, 适合免持通话

MDR-EX155AP
Open Price

9mm driver units	Y type	Closed	L shaped stereo mini plug
Serration Cord			

Hands-free Phone Calls

- Small size, gorgeous sound
- 小尺寸, 华丽音效

MDR-EX155
Open Price

9mm driver units	Y type	Closed	L shaped stereo mini plug
Serration Cord			

Hands-free Phone Calls

- Small size, gorgeous sound
- 小尺寸, 华丽音效

Sony High Quality Sound Headphones

索尼高音质耳机

MDR-Z1R
Open Price

70mm HD driver units	Closed	Serration Cord	Balance connection
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MADE IN JAPAN 日本制造(主机) Hi-Res AUDIO

70mm Driver Unit with Aluminum coated LCP edge diaphragm with Magnesium dome
70mm 高清驱动器
带有镁圆顶的铝涂层LCP边缘膜片

- High acoustic velocity and internal loss, reproduces 120kHz frequency sound
- Resonance-free housing
- Genuine leather ergonomic earpad
- Beta titanium headband
- Genuine leather headband cover
- ϕ 4.4 balanced connection

- 高声速和内损耗, 重现120kHz频率的声音
- 无共振外壳
- 符合人体工程学的真皮耳垫
- β 钛耳机头环
- 真皮耳机头环包裹材料
- ϕ 4.4平衡连接

MDR-Z7
Open Price

70mm HD driver units	Closed	Serration Cord	Balance connection
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MADE IN JAPAN 日本制造(主机) Hi-Res AUDIO

70mm Driver Unit with Aluminum-coated Liquid Crystal Polymer diaphragm
附有镀铝液晶高分子振膜的70mm驱动单元

- Premium quality headband-type headphones, adopt a new 70mm HD driver unit for faithful sound reproduction in Hi-Res audio. A new evolution in audio quality is realized by full range reproduction from low frequencies to ultrahigh 100kHz frequencies.

- 高品质头戴式耳机采用新型70mm高清驱动单元, 以高分辨率音频忠实再现声音。通过再现从低频率到100kHz特高频的全频段范围, 给音频品质带来了新的演进。

hear on 2
Wireless NC
WH-H900N
Open Price

Wireless Stereo Headset	40mm HD driver units	Closed	L shaped stereo mini plug
Serration Cord	Foldable	Digital Noise Canceling	Voice Assist Function

Hands-free Phone Calls Bluetooth Headphones Connect DSEE HX Digital Sound Enhancement Engine Qualcomm aptX HD DIGITAL NC LDAC Hi-Res AUDIO

- Quick Attention turns down the music and imports ambient sounds for conversation
- Ambient Sound Mode imports ambient sounds and mixes them with music³
- Customize the surround effect and equalizer function with the "Sony | Headphones Connect" app
- "DSEE HX™" upscales your compressed music to near high-resolution sound quality⁴
- Touch sensor control panel for easy operation⁵

- 快速注意 针对对话关闭音乐并汇入环境噪音
- 环境声模式可汇入环境声并与音乐混合³
- 使用 "Sony | Headphones Connect" 来自订环绕效果与等化器功能
- "DSEE HX™"可升级您的压缩音乐到几乎高解析度音质⁴
- 可轻松进行操作的触控感应器控制面板⁵

hear on 2
Mini Wireless
WH-H800
Open Price

Wireless Stereo Headset	40mm HD driver units	Closed	L shaped stereo mini plug
Serration Cord	Foldable	Voice Assist Function	

Hands-free Phone Calls Bluetooth Headphones Connect DSEE HX Digital Sound Enhancement Engine Qualcomm aptX HD LDAC Hi-Res AUDIO

- Compact and lightweight on-ear style for easy portability
- Customize the surround effect and equalizer function with the "Sony | Headphones Connect" app
- "DSEE HX™" upscales your compressed music to near high-resolution sound quality⁴
- Compatible with wired audio connection

- 体积小、重量轻的挂耳风格, 行动性更佳
- 使用 "Sony | Headphones Connect" 来自订环绕效果与等化器功能
- "DSEE HX™"可升级您的压缩音乐到几乎高解析度音质⁴
- 相容于有线音讯连线

Instruction Manual 使用说明书	MDR-XB80BS / XB50BS: English / Russian / Chinese (Traditional Chinese) 中文 (繁体中文) / Korean	WI-C300, MDR-AS210AP / EX155AP / EX155: English / Russian / Chinese (Traditional Chinese) 中文 (繁体中文) / Korean / Ukrainian [Arabic (WI-C300 only)]	MDR-XB75AP / XB55AP: English / Chinese (Traditional Chinese) 中文 (繁体中文) / Korean
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*Please refer to page 30-31 for product specifications. 关于本产品的规格, 请参阅第30-31页。

¹ The phone on the other end requires to support "HD Voice function" 另一端的电话需支持 "HD Voice" 功能。 ² NFC compatible smartphone is required. 需要与NFC功能相容的智慧型手机。
³ The Ambient Sound Mode allows you to hear the ambient sound around you, but it may not enable all of the ambient sound to be audible. When you play music loudly or depending on the surroundings, you may not hear the ambient sound. 环境声模式可让您容易听到四周的环境声响, 但是可能无法让所有环境声响都被听到。在大声播放音乐时, 或是某些周围情况下, 您可能无法听到环境声响。
⁴ Available only when connected with Bluetooth®. However, it may not be available due to codec and other settings. 仅在连接Bluetooth®时可用。不过可能由于编解码器和其他设定而无法使用。
⁵ You will no longer be able to use the touch sensor in case of turning off the unit. The remote control operation and volume adjustment for playing music can be operated

Instruction Manual 使用说明书	MDR-Z1R: English / French / German / Spanish / Dutch / Italian / Portuguese / Polish / Greek / Czech / Hungarian / Russian / Bulgarian / Slovak / Slovenian / Chinese (Traditional Chinese) 中文 (繁体中文) / Korean / Romanian	MDR-Z7: English / Russian / Chinese (Traditional Chinese) 中文 (繁体中文) / Korean / Ukrainian	WH-H900N / H800: English / Russian / Chinese (Traditional Chinese) 中文 (繁体中文) / Korean
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*Please refer to page 31 for product specifications. 关于本产品的规格, 请参阅第31页。

only with a Bluetooth® connection. 关闭装置后, 您将无法再使用触控感应器。播放音乐的遥控器操作和音量调整, 只能以Bluetooth®连线进行操作。
^{**} Voice Assist Function (Compatible with Google™ App*** and Siri®****) 语音辅助功能(与Google™应用程式***和Siri®相容) ^{***} Availability of the function depends on the smartphone or app version. ©2018 Google LLC. All rights reserved. Google and the Google Logo are registered trademarks of Google LLC. 功能的可用性依智慧型手机或应用程式版本而定。Google™软件是Google LLC.的商标。
^{****} Siri is a trademark of Apple Inc. Siri是Apple Inc.的注册商标。
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Over Head Band

头戴式



(B) Black

- Delivers an overwhelming deep bass in a simple wireless design
- One Touch Connect (NFC)
- Continuous battery life: Approx.30hours
- Charging time: Approx.4hours

MDR-XB650BT

Open Price



- 采用简便的无线设计, 可播放富有震撼力的重低音
- 一触连接 (NFC) 功能
- 电池连续工作时间: 约30小时
- 充电时间: 约4小时



(B) Black



(L) Blue

- Continuous battery life: Approx.20hours
- One Touch Connect (NFC)
- Charging time: Approx.4.5hours

WH-CH500

Open Price **New**



- 电池连续工作时间: 约20小时
- 一触连接 (NFC) 功能
- 充电时间: 约4.5小时



(B) Black

- Delivers a formidable deep bass
- In-line microphone for hands-free phone calls

MDR-XB950AP

Open Price



- 可播放气势恢宏的重低音
- 带有有线麦克风, 适合免提通话



(B) Black



(H) Gray



(R) Red

(L) Blue

- High quality and powerful sound
- Enjoy clear mid and deep bass

MDR-ZX310

Open Price



- 高品质强劲声音
- 欣赏清晰的中音和深沉的低音



(W) Grayish White

(L) Blue

(R) Red

(G) Green

- Deep lows with Advanced Vibe Structure
- In-line microphone for hands-free phone calls

MDR-XB550AP

Open Price



- 采用高级振动结构, 产生深沉的低音
- 带有有线麦克风, 适合免提通话



(B) Black

- Easy to carry with the ability to reduce unwanted ambient noise
- Continuous battery life: Approx.80hours

MDR-ZX110NC

Open Price



- 便于携带, 可降低多余的环境噪声
- 电池连续工作时间: 约80小时



(B) Black

- Choose from four listening styles including wireless and noise canceling
- Continuous battery life: NC on 35Hours
- Charging time: Approx.7hours

WH-CH700N

Open Price **New**



- 可选择四个聆听方式, 包括无线和降噪
- 电池连续工作时间: 使用降噪功能时 35小时
- 充电时间: 约7小时



(P) Pink



(W) White

- High quality and powerful sound
- Lightweight for maximum comfort
- Easily connect to your music player

MDR-ZX110

Open Price



- 高品质强劲声音
- 重量轻, 配戴极为舒适
- 可轻松连接音乐播放器



(B) Charcoal Black



(L) Viridian Blue



(Y) Lime Yellow



(R) Cinnabar Red



(P) Bordeaux Pink

hear go

SRS-HG1

Open Price

Power output 24W 输出功率24W	Max. Playback Time 12Hrs 最长播放时间12小时	Bluetooth® (Wireless)function Bluetooth® (无线)功能	Easy Portability 易于携带	USB Charging USB充电
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(B) Black



(W) Grayish White



(R) Orange Red

SRS-XB30

Open Price

Power output 40W 输出功率40W	Max. Playback Time 24Hrs 最长播放时间24小时	Bluetooth® (Wireless)function Bluetooth® (无线)功能	Waterproof 防水	Multicolored line light and flashing strobe 多彩线灯和闪光灯
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Waterproof 防水	Applicable • fresh water, tap water, perspiration 适用于 • 淡水、自来水、汗水	Not applicable • liquids other than those above (examples: soapy water, detergent water, water with bath agents, shampoo, hot spring water, hot water, pool water, salt water, etc.) 不适用于 • 上述之外的其他液体 (例如: 肥皂水、清洁剂水、含沐浴剂、洗发精的水、温泉水、热水、池水、盐水等)
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(B) Black



(R) Orange Red



(G) Green



(L) Blue



(W) Grayish White

SRS-XB10

Open Price

Power output 5W 输出功率5W	Max. Playback Time 16Hrs 最长播放时间16小时	Bluetooth® (Wireless)function Bluetooth® (无线)功能	Easy Portability 易于携带	Waterproof 防水
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Waterproof 防水	Applicable • fresh water, tap water, perspiration 适用于 • 淡水、自来水、汗水	Not applicable • liquids other than those above (examples: soapy water, detergent water, water with bath agents, shampoo, hot spring water, hot water, pool water, salt water, etc.) 不适用于 • 上述之外的其他液体 (例如: 肥皂水、清洁剂水、含沐浴剂、洗发精的水、温泉水、热水、池水、盐水等)
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Instruction Manual 使用说明书	MDR-XB650BT: English / Russian / Chinese (Traditional Chinese) / Chinese (繁体中文) / Korean	MDR-XB950AP / XB550AP, WH-CH700N / CH500: English / Russian / Chinese (Traditional Chinese) / 中文 (繁体中文) / Korean / Ukrainian 【Arabic (WH-CH700N / CH500 only)】	MDR-ZX310 / ZX110: English / Chinese (Traditional Chinese) / 中文 (繁体中文) / Korean	MDR-ZX110NC: English / Japanese / Chinese (Traditional Chinese) / 中文 (繁体中文) / Korean
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※Please refer to page 31 for product specifications. 关于本产品的规格, 请参阅第31页。

*** Voice Assist Function (Compatible with Google™ App*** and Siri®****) 语音辅助功能(与Google™应用程序***和Siri®相容) **** Availability of the function depends on the smartphone or app version. ©2018 Google LLC All rights reserved. Google and the Google Logo are registered trademarks of Google LLC. 功能的可用性依智慧型手机或应用程序版本而定。Google™软件是Google LLC.的商标。**** Siri is a trademark of Apple Inc. Siri是Apple Inc.的注册商标。

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Digital Still Camera 数码相机规格

Model Name 机型名称	DSC-RX1RM2 P12	DSC-RX1R P12	DSC-RX10M4 P12	DSC-RX100M5 P13	DSC-RX100M4 P13	DSC-RX100M3 P13	DSC-RX100 P13	DSC-RX0 P14	DSC-WX350 P14	
Lens 镜头	ZEISS Sonnar T*	ZEISS Sonnar T*	ZEISS Sonnar T*	ZEISS Vario-Sonnar T*	ZEISS Vario-Sonnar T*	ZEISS Vario-Sonnar T*	ZEISS Vario-Sonnar T*	ZEISS Tessar T*	G Lens	
Lens Construction 镜头结构	8 elements in 7 groups (3 aspherical elements including AA lens)	8 elements in 7 groups (3 aspherical elements including AA lens)	18 elements in 13 groups (6 aspheric elements including AA lens)	10 elements in 9 groups (9 aspheric elements including AA lens)	10 elements in 9 groups (9 aspheric elements including AA lens)	10 elements in 9 groups (9 aspheric elements including AA lens)	7 elements in 6 groups (4 aspheric elements including AA lens)	6 elements in 6 groups (6 aspherical elements)	11 elements in 10 groups (including 5 aspheric elements)	
Optical Zoom Magnification 光学变焦倍率	—	—	2.5x (Optical Zoom during movie recording)	2.9x (Optical Zoom during movie recording)	2.9x (Optical Zoom during movie recording)	2.9x (Optical Zoom during movie recording)	3.6x	—	20x	
Clear Image Zoom 清晰影像变焦	2x (Still Image) 2x (Movie)	2x (Still Image)	20M 5.0x / 10M 7.0x / 5M 10.0x / VGA 380x (Still Image) 4K: 37.5x / HD: 5.0x (Movie)	20M 5.8x / 10M 8.2x / 5.0M 11x / VGA 44x (Still Image) 5.8x (Movie)	20M 5.8x / 10M 8.2x / 5.0M 11x / VGA 44x (Still Image) 5.8x (Movie)	20M 5.8x / 10M 8.2x / 5.0M 11x / VGA 44x (Still Image) 5.8x (Movie)	7.2x (Still Image)	—	18M 40x / 10M 53x / 5M 75x / VGA 306x / 13M (16.9) 40x / 2M (16.9) 102x (Still Image), 40x (Movie)	
Digital Zoom Magnification (Approx.) 数码变焦倍率 (约)	42M 4x / 18M 6.2x / 11M 8x (Still Image) 4x (Movie)	24M 4x / 10M 6.1x / 4.6M 9.1x (Still Image) 4x (Movie)	20M 100x / 10M 140x / 5M 200x / VGA 380x (Still Image) 100x (Movie)	20M 11x / 10M 16x / 5.0M 23x / VGA 44x (Still Image) 11x (Movie)	20M 11x / 10M 16x / 5.0M 23x / VGA 44x (Still Image) 11x (Movie)	20M 11x / 10M 16x / 5.0M 23x / VGA 44x (Still Image) 11x (Movie)	20M 14x / 10M 20x / 5M 28x / VGA 54x (Still Image)	—	18M 80x / 10M 107x / 5M 151x / VGA 306x / 13M (16.9) 80x / 2M (16.9) 204x (Still Image), 80x (Movie)	
F-number (Maximum Aperture) F值 (最大光圈)	F2.0	F2.0	F2.4 (Wide)-4.0 (Tele)	F1.8 (Wide)-2.8 (Tele)	F1.8 (Wide)-2.8 (Tele)	F1.8 (Wide)-2.8 (Tele)	F1.8 (Wide) - 4.9 (Tele)	F4.0	F3.5 (Wide) - 6.5 (Tele)	
Focal Length (f=) 焦距 (≈)	f= 35mm	f= 35mm	f=8-8.220mm f=27-650mm	f= 8.8-25.7mm f= 25-73mm	f= 8.8-25.7mm f= 25-73mm	f= 8.8-25.7mm f= 25-73mm	f= 10.4-37.1mm f= 30-108mm	f= 7.7mm f= 26mm	f= 4.3-86.0mm f= 25-500mm	
35mm equivalent (Still 4:3) 35mm等效 (4:3静态图像)	—	—	—	—	—	—	—	—	—	
Image Sensor 影像传感器 Type / Size 类型 / 尺寸	Exmor R CMOS Sensor, 35mm full-frame (35.9 x 24.0mm)	Exmor CMOS Sensor, 35mm full-frame (35.8mm x 23.9mm)	Exmor RS CMOS Sensor, 1.0type (13.2mm x 8.8mm)	Exmor RS CMOS Sensor, 1.0type (13.2mm x 8.8mm)	Exmor RS CMOS Sensor, 1.0type (13.2mm x 8.8mm)	Exmor R CMOS Sensor, 1.0 type (13.2 x 8.8mm)	Exmor CMOS Sensor, 1.0 type (13.2 x 8.8mm)	Exmor RS CMOS Sensor, 1.0type (13.2mm x 8.8mm)	Exmor R CMOS Sensor, 1/2.3 type	
Camera 相机	42.4 Megapixels	24.3 Megapixels	20.1 Megapixels	20.1 Megapixels	20.1 Megapixels	20.1 Megapixels	20.2 Megapixels	15.3 Megapixels	18.2 Megapixels	
Imaging Processor 影像处理器	BIONZ X	BIONZ	BIONZ X	BIONZ X	BIONZ X	BIONZ X	BIONZ	BIONZ X	BIONZ X	
Exposure Compensation 曝光补偿	Plus / Minus 5.0EV (1/3 EV steps selectable) (with exposure compensation dial; Plus / Minus 3EV (1/3 EV steps))	Plus / Minus 3.0 EV, 1/3EV step	Plus / Minus 3.0EV, 1/3EV step	Plus / Minus 3.0EV, 1/3EV step	Plus / Minus 3.0EV, 1/3EV step	Plus / Minus 3.0EV, 1/3EV step	Plus / Minus 3.0EV, 1/3EV step	Plus / Minus 3.0EV, 1/3EV step	Plus / Minus 2.0EV, 1/3EV step	
Shutter Speed 快门速度	1/4000 (4" - 1/4,000) / Program Auto (30" - 1/4,000) / Aperture Priority (30" - 1/4,000) / Shutter Priority (30" - 1/4,000) / Manual Exposure (Bulb, 30" - 1/4,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	1/4000 (4" - 1/2,000) / Program Auto (30" - 1/2,000) / Aperture Priority (30" - 1/2,000) / Shutter Priority (30" - 1/2,000) / Manual Exposure (Bulb, 30" - 1/2,000)	
ISO Sensitivity (RE) ISO感光度 (RE)	ISO100-25600 (1/3EV step) (expandable to ISO 50 / 64 / 80 / 100 / 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO64/80), Multi-Frame NR: Auto (ISO100-102400 (1EV step), AUTO (ISO100-102400 (1EV step), AUTO (ISO100-102400, selectable with upper / lower limit)	ISO100-25600 (1/3EV step) (expandable to ISO 50 / 64 / 80), AUTO (ISO100-25600, selectable with upper / lower limit), Multi-Frame NR: ISO100-102400 (1EV step), AUTO (ISO100-25600, selectable with upper / lower limit)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 100 / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)	Still Image: Auto (ISO100-12800, selectable with upper / lower limit), 125 / 160 / 200 / 250 / 320 / 400 / 500 / 640 / 800 / 1000 / 1250 / 1600 / 2000 / 2500 / 3200 / 4000 / 5000 / 6400 / 8000 / 10000 / 12800 (Extendable to ISO80 / 100), Multi-Frame NR: Auto (ISO100-12800, 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600)
SteadyShot 防抖功能 System Name 系统名称	EIS (blur reduction) for Movie	EIS (blur reduction) for movie	Optical SteadyShot	Optical SteadyShot	Optical SteadyShot	Optical SteadyShot	Optical SteadyShot	—	Optical SteadyShot	
Optical SteadyShot Mode (for Movie) 光学防抖增强模式 (动态影像适用)	—	—	● (Intelligent Active Mode, Optical type with electronic compensation, Anti Rolling type)	● (Intelligent Active Mode, Optical type with electronic compensation, Anti Rolling type)	● (Intelligent Active Mode, Optical type with electronic compensation, Anti Rolling type)	● (Intelligent Active Mode, Optical type with electronic compensation, Anti Rolling type)	● (Intelligent Active Mode, Optical type with electronic compensation, Anti Rolling type)	—	● (Intelligent Active Mode)	
Focus Mode 对焦模式	Single-shot AF / Continuous AF / DMF / Manual Focus	Focus Mode: Single-shot AF (AF - S) / Continuous AF (AF - C) / Direct Manual Focus (DMF) / Manual Focus (MF) Focus Area: Multi point AF (25 points) / Center weighted AF / Flexible spot / Flexible spot (tracking focus) / Flexible spot (face tracking)	Single-shot AF / Automatic AF / Continuous AF / DMF / Manual Focus	Single-shot AF / Automatic AF / Continuous AF / DMF / Manual Focus	Single-shot AF / Automatic AF / Continuous AF / DMF / Manual Focus	Single-shot AF / Automatic AF / Continuous AF / DMF / Manual Focus	Single-shot AF / Continuous AF / DMF / Manual Focus	Single-shot AF / Preset Focus / Manual Focus	Single-shot AF	
White Balance Mode 白平衡模式	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom ISO Auto: 0.75m - 21.7m ISO 25600: up to 43.4m	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom ISO Auto: 1.0m - 10.8m (W), 1.0m - 6.5m (T) ISO 12800: up to 20.8m (W), 12.8m (T)	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom ISO Auto: 0.4m - 10.2m (W) / 0.4m - 6.5m (T) ISO 12800: up to 20.4m (W) / 13.0m (T)	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom ISO Auto: 0.4m - 10.2m (W) / 0.4m - 6.5m (T) ISO 12800: up to 20.4m (W) / 13.0m (T)	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom ISO Auto: 0.4m - 10.2m (W) / 0.4m - 6.5m (T) ISO 12800: up to 20.4m (W) / 13.0m (T)	Auto / Daylight / Shade / Cloudy / Incandescent / Fluor (Warm White) / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / C.Temp./Filter / Custom ISO Auto: 0.30m - 17.1m (W) / 0.55m - 6.3m (T) ISO6400: up to 24.2m (W) / 8.9m (T)	—	Auto / Daylight / Cloudy / Incandescent / Fluor (Cool White) / Fluor (Day White) / Fluor (Daylight) / Flash / Custom ISO Auto: 0.2m - 4.3m (W) / 2.0m - 2.4 m (T) ISO3200: up to 6.1 m (W) / 3.4 m (T)	
Flash Range (Approx.) 闪光灯范围 (约)	—	—	—	—	—	—	—	—	—	
Continuous Shooting Speed (maximum) 连续拍摄速度 (最大) (最大连续拍摄张数)	5 fps	5 fps	24 fps ⁵	24 fps ⁵	16 fps	10 fps	10 fps	Speed Priority Continuous Shooting: approx. 16 fps, Continuous Shooting: approx. 5.5 fps ^{6,7}	10 fps	
Shooting Mode (Still Image) 拍摄模式 (静态图像)	Program Auto / Aperture Priority / Shutter Speed Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / Panorama / Scene Selection / AUTO (Intelligent Auto / Superior Auto)	Superior Auto / Intelligent Auto / Program Auto / Aperture Priority / Shutter Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie / Panorama / Scene Selection / Picture Effect	AUTO (Intelligent Auto / Superior Auto) / Program Auto / Aperture Priority / Shutter Speed Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / HFR Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / Panorama / Scene Selection	AUTO (Intelligent Auto / Superior Auto) / Program Auto / Aperture Priority / Shutter Speed Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / HFR Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / Panorama / Scene Selection	AUTO (Intelligent Auto / Superior Auto) / Program Auto / Aperture Priority / Shutter Speed Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / HFR Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / Panorama / Scene Selection	Superior Auto / Intelligent Auto / Program Auto / Aperture Priority / Shutter Speed Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / Panorama / Scene Selection	Superior Auto / Intelligent Auto / Program Auto / Aperture Priority / Shutter Speed Priority / Manual Exposure / MR (Memory Recall) 1, 2, 3 / Movie Mode (Program Auto, Aperture Priority, Shutter Speed Priority, Manual Exposure) / Panorama / Scene Selection	Program Auto / Manual Exposure / MR (Memory Recall) / Body 3 sets / memory card 4 sets / Movie Mode (Intelligent Auto) / Movie Mode (Program Auto) / Manual / Panorama / Scene Selection / Movie Mode (Manual Exposure) / HFR Mode (Program Auto, Manual Exposure) / Intelligent Auto / Superior Auto	Program Auto / Movie Mode (Intelligent Auto / Scene Selection) / Panorama / Scene Selection / Intelligent Auto / Superior Auto	
Scene Selection 场景选择	Portrait / Sports Action / Landscape / Sunset / Night Scene / Hand-Held Twilight / Night Portrait / Anti Motion Blur	Portrait / Landscape / Sports / Sunset / Night Portrait / Night Scene / Hand-held Twilight	Portrait / Sports Action / Macro / Landscape / Sunset / Night Scene / Handheld Twilight / Night Portrait / Anti Motion Blur / Pet Mode / Gourmet / Fireworks / High Sensitivity	Portrait / Sports Action / Macro / Landscape / Sunset / Night Scene / Handheld Twilight / Night Portrait / Anti Motion Blur / Pet Mode / Gourmet / Fireworks / High Sensitivity	Portrait / Sports Action / Macro / Landscape / Sunset / Night Scene / Handheld Twilight / Night Portrait / Anti Motion Blur / Pet Mode / Gourmet / Fireworks / High Sensitivity	Portrait / Sports Action / Macro / Landscape / Sunset / Night Scene / Handheld Twilight / Night Portrait / Anti Motion Blur / Pet Mode / Gourmet / Fireworks / High Sensitivity	High Sensitivity / Night Scene / Handheld Twilight / Portrait / Night Portrait / Landscape / Anti Motion Blur / Sports Action / Macro / Sunset / Fireworks / Gourmet / Pet Mode	—	High Sensitivity / Night Scene / Handheld Twilight / Night Portrait / Landscape / Portrait / Soft Skin / Anti Motion Blur / Backlight Correction HDR / Beach / Snow / Fireworks / Gourmet / Pet Mode	
Panorama 全景	Sweep Panorama	Sweep Panorama	Sweep Panorama	Sweep Panorama	Sweep Panorama	Sweep Panorama	Sweep Panorama	360 Sweep Panorama	360 Sweep Panorama	
Picture Effect 照片效果	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Illustration / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / Soft Focus / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome / HDR Painting / Richtone Monochrome / Miniature / Watercolor / Illustration	
Picture Effect for Movie 动态影像的照片效果	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	—	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	—	Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	Toy camera / Pop Color / Posterization / Retro Photo / Soft High-key / Partial Color / High Contrast Monochrome	
Number of Recognized Scene 识别的场景数	Superior Auto: 44 / Auto: 33	33	Superior Auto: 44 / Auto: 33	Superior Auto: 44 / Auto: 33	Superior Auto: 44 / Auto: 33	Superior Auto: 44 / Auto: 33	33	Superior Auto: 10 / Auto: 10	44	
Monitor 显示屏	Type 类型 3.0 type / 1,228,800 dots TFT LCD (Xtra Fine)	Type 类型 3.0 type / 1,229,000 dots TFT LCD (Xtra Fine)	Type 类型 3.0 type / 1,440,000 dots TFT LCD (Xtra Fine)	Type 类型 3.0 type / 1,228,800 dots / Up by 180°, Down by 45° TFT LCD (Xtra Fine)	Type 类型 3.0 type / 1,228,800 dots / Up by 180°, Down by 45° TFT LCD (Xtra Fine)	Type 类型 3.0 type / 1,228,800 dots / Up by 180°, Down by 45° TFT LCD (Xtra Fine)	Type 类型 3.0 type / 1,229,000 dots TFT LCD (Xtra Fine)	Type 类型 1.5 type / 230,400 dots TFT LCD (Clear Photo)	Type 类型 3.0 type / 460,800 dots TFT LCD	
Viewfinder 取景器 Screen Type / Number of dots 屏幕类型/点数	0.39-type electronic viewfinder(OLED), 2,359,296dots	0.39-type electronic viewfinder(OLED), 2,359,296dots	0.39-type electronic viewfinder (OLED), 2,359,296dots	0.39-type electronic viewfinder (OLED), 2,359,296dots	0.39-type electronic viewfinder (OLED), 2,359,296dots	0.39-type electronic viewfinder (OLED), 2,359,296dots	0.39-type electronic viewfinder (OLED), 1,440,000dots	—	—	
Recording 录制	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	Compatible Recording Media 兼容录制媒体	
File Format 文件格式	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	Still Image 静态图像 Video Compression 视频压缩	
Movie Recording Mode (Approx.) 动态影像录制模式 (约)	[PAL Mode] AVCHD: 28M PS (1,920 x 1,080 / 50p) / 24M FX (1,920 x 1,080 / 50p) / 17M FH (1,920 x 1,080 / 50p) / 24M FX (1,920 x 1,080 / 25p) / 17M FH (1,920 x 1,080 / 25p) / XAVC S HD: 50p 50M (1,920 x 1,080 / 50p) / 25p 50M (1,920 x 1,080 / 25p) / 100p 50M (1,920 x 1,080 / 100p) / 100p 60M (1,920 x 1,080 / 60p) / MP4: 28M (1,920 x 1,080 / 50p) / 16M (1,920 x 1,080 / 25p) / 6M (1,280 x 720 / 25p) / [NTSC Mode] AVCHD: 28M PS (1,920 x 1,080 / 60p) / 24M FX (1,920 x 1,080 / 60p) / 17M FH (1,920 x 1,080 / 60p) / 24M FX (1,920 x 1,080 / 30p) / 17M FH (1,920 x 1,080 / 30p) / 24p 100M (3,840 x 2,160 / 24p) / 30p 60M (3,840 x 2,160 / 30p) / XAVC S HD: 60p 50M (1,920 x 1,080 / 60p) / 30p 50M (1,920 x 1,080 / 30p) / 24p 50M (1,920 x 1,080 / 24p) / 120p 50M (1,280 x 720 / 120p) / MP4: 28M (1,920 x 1,080 / 60p) / 16M (1,280 x 720 / 30p) / 6M (1,280 x 720 / 30p)	[PAL Mode] AVCHD: 28M PS (1,920 x 1,080 / 50p) / 24M FX (1,920 x 1,080 / 50p) / 17M FH (1,920 x 1,080 / 50p) / 24M FX (1,920 x 1,080 / 25p) / 17M FH (1,920 x 1,080 / 25p) / XAVC S HD: 50p 50M (1,920 x 1,080 / 50p) / 25p 50M (1,920 x 1,080 / 25p) / 100p 100M (1,920 x 1,080 / 100p) / 100p 60M (1,920 x 1,080 / 60p) / MP4: 28M (1,920 x 1,080 / 50p) / 16M (1,920 x 1,080 / 25p) / 6M (1,280 x 720 / 25p) / [NTSC Mode] AVCHD: 28M PS (1,920 x 1,080 / 60p) / 24M FX (1,920 x 1,080 / 60p) / 17M FH (1,920 x 1,080 / 60p) / 24M FX (1,920 x 1,080 / 30p) / 17M FH (1,920 x 1,080 / 30p) / 24p 100M (3,840 x 2,160 / 24p) / 30p 60M (3,840 x 2,160 / 30p) / XAVC S HD: 60p 50M (1,920 x 1,080 / 60p) / 30p 50M (1,920 x 1,080 / 30p) / 24p 50M (1,920 x 1,080 / 24p) / 120p 60M (1,920 x 1,080 / 120p) / MP4: 28M (1,920 x 1,080 / 60p) / 16M (1,920 x 1,080 / 30p) / 6M (1,280 x 720 / 30p)	[PAL Mode] AVCHD: 28M PS (1,920 x 1,080 / 50p) / 24M FX (1,920 x 1,080 / 50p) / 17M FH (1,920 x 1,080 / 50p) / 24M FX (1,920 x 1,080 / 25p) / 17M FH (1,920 x 1,080 / 25p) / XAVC S HD: 50p 50M (1,920 x 1,080 / 50p) / 25p 50M (1,920 x 1,080 / 25p) / 100p 100M (1,920 x 1,080 / 100p) / 100p 60M (1,920 x 1,080 / 60p) / MP4: 28M (1,920 x 1,080 / 50p) / 16M (1,920 x 1,080 / 25p) / 6M (1,280 x 720 / 25p) / [NTSC Mode] AVCHD: 28M PS (1,920 x 1,080 / 60p) / 24M FX (1,920 x 1,080 / 60p) / 17M FH (1,920 x 1,080 / 60p) / 24M FX (1,920 x 1,080 / 30p) / 17M FH (1,920 x 1,080 / 30p) / 24p 100M (3,840 x 2,160 / 24p) / 30p 6							

Interchangeable Lens Digital Camera Specifications 数码相机规格

Model Name 机型名称	ILCE-9  P8	ILCE-7RM3/7RM3KIT  P8	ILCE-7RM2/7RM2KIT  P8	ILCE-7M2/7M2K  P8	ILCE-7K  P9	ILCE-6300/6300L/6300Y  P9	ILCE-6000L/6000Y  P9	ILCE-5100L  P9						
System 系统	Interchangeable lens digital camera Sony E-mount lenses				Interchangeable lens digital camera Sony E-mount lenses			Interchangeable lens digital camera with built-in flash						
Image Sensor 影像传感器	35mm full frame (35.6x23.8mm), Exmor R CMOS Sensor				35mm full frame (35.8 x 23.9mm), Exmor CMOS Sensor			APS-C type (23.5 x 15.6mm), Exmor CMOS Sensor						
Anti-Dust System 防尘系统	Charge protection coating on Optical Filter and image sensor shift mechanism				Charge protection coating on Optical Filter and Image Sensor-shift mechanism			Charge protection coating on Optical Filter and ultrasonic vibration mechanism						
Recording System (still image) 录制系统 (静态图像)	JPEG (DCF Ver. 2.0, Exif Ver.2.31, MPF Baseline compliant), RAW (Sony ARW 2.3 format)				JPEG (DCF Ver. 2.0, Exif Ver.2.3, MPF Baseline compliant), RAW (Sony ARW 2.3 format)			JPEG (DCF Ver. 2.0, Exif Ver.2.3, MPF Baseline compliant), RAW (Sony ARW 2.3 format)						
Image Size 图像尺寸 (像素)	35mm full frame L: 6,000 x 4,000 (24M), M: 3,936 x 2,624 (10M), S: 3,008 x 2,000 (6.0M) APS-C L: 3,936 x 2,624 (10M), S: 3,008 x 2,000 (6.0M)				35mm full frame L: 7,952 x 5,304 (42M), M: 5,168 x 3,448 (18M), S: 3,984 x 2,656 (11M) APS-C L: 5,168 x 3,448 (18M), S: 3,984 x 2,656 (11M)			35mm full frame L: 6,000 x 4,000 (24M), M: 3,936 x 2,624 (10M), S: 3,008 x 2,000 (6.0M) APS-C L: 3,936 x 2,624 (10M), S: 3,008 x 2,000 (6.0M)						
Aspect Ratio 3:2 纵横比3:2	35mm full frame L: 6,000 x 3,376 (20M), M: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M) APS-C L: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M)				35mm full frame L: 7,952 x 4,472 (36M), M: 5,168 x 2,912 (15M), S: 3,984 x 2,240 (8.9M) APS-C L: 5,168 x 2,912 (15M), S: 3,984 x 2,240 (8.9M)			35mm full frame L: 6,000 x 3,376 (20M), M: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M) APS-C L: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M)						
Aspect Ratio 16:9 纵横比16:9	35mm full frame L: 6,000 x 3,376 (20M), M: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M) APS-C L: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M)				35mm full frame L: 7,952 x 4,472 (36M), M: 5,168 x 2,912 (15M), S: 3,984 x 2,240 (8.9M) APS-C L: 5,168 x 2,912 (15M), S: 3,984 x 2,240 (8.9M)			35mm full frame L: 6,000 x 3,376 (20M), M: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M) APS-C L: 3,936 x 2,216 (8.7M), S: 3,008 x 1,688 (5.1M)						
Sweep Panorama 扫描全景	—				Wide: Horizontal 12,416 x 1,856 (23M), Vertical 5,536 x 2,160 (12M), Standard: Horizontal 8,192 x 1,856 (15M), Vertical 3,872 x 2,160 (8.4M)			Wide: Horizontal 12,416 x 1,856 (23M), Vertical 5,536 x 2,160 (12M), Standard: Horizontal 8,192 x 1,856 (15M), Vertical 3,872 x 2,160 (8.4M)						
Image Quality Modes 画质模式	RAW, RAW & JPEG, JPEG Extra Fine, JPEG Fine, JPEG Standard				RAW, RAW & JPEG, JPEG Extra Fine, JPEG Fine, JPEG Standard			RAW, RAW & JPEG, JPEG Fine, JPEG Standard						
Picture Effect 照片效果	8 types: Posterization (Color), Posterization (B/W), Pop Color, Retro Photo, Partial Color (R,G,B,Y), High Contrast Mono, Toy Camera (Normal / Cool / Warm / Green / Magenta), Soft High-key, Rich-tone Mono				13 types: Posterization (Color, B / W), Pop Color, Retro Photo, Partial Color (R,G,B,Y), High Contrast Mono, Toy Camera, Soft High-key, Soft Focus, HDR Painting, Rich-tone Mono, Miniature, Watercolor, Illustration			13 types: Posterization (Color, B / W), Pop Color, Retro Photo, Partial Color (R,G,B,Y), High Contrast Mono, Toy Camera, Soft High-key, Soft Focus, HDR Painting, Rich-tone Mono, Miniature, Watercolor, Illustration						
Creative Style 创意风格	Standard, Vivid, Neutral, Clear, Deep, Light, Portrait, Landscape, Sunset, Night Scene, Autumn leaves, B/W, Sepia, Style Box (1-6) (Contrast (-3 to +3 steps), Saturation (-3 to +3 steps), Sharpness (-3 to +3 steps))				Standard, Vivid, Neutral, Clear, Deep, Light, Portrait, Landscape, Sunset, Night Scene, Autumn leaves, B/W, Sepia, Style Box (1-6) (Contrast (-3 to +3 steps), Saturation (-3 to +3 steps), Sharpness (-3 to +3 steps))			Standard, Vivid, Portrait, Landscape, Sunset, B/W, Sepia (Contrast (-3 to +3 steps), Saturation (-3 to +3 steps), Sharpness (-3 to +3 steps))						
Dynamic Range Functions DRD优化功能	Off, Dynamic Range Optimizer (Auto / Level(1-5)), Auto High Dynamic Range (Auto Exposure Difference, Exposure Difference Level (1-6EV, 1.0EV step))				Off, Dynamic Range Optimizer (Auto/Level(1-5)), Auto High Dynamic Range (Auto Exposure Difference, Exposure Difference Level (1-6EV, 1.0EV step))									
Recording System (movie) 录制系统 (动态影像)	XAVC S*1 / AVCHD format Ver. 2.0 compliant / MP4 XAVC S 4K: [PAL] 3,840 x 2,160 (25p) [NTSC] 3,840 x 2,160 (30p / 24p) XAVC S HD: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (100p) [NTSC] 1,920 x 1,080 (60p / 30p / 24p), 1,280 x 720 (120p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) AVC MP4: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (25p) [NTSC] 1,920 x 1,080 (60p / 30p), 1,280 x 720 (30p)		XAVC S*1 / AVCHD format Ver. 2.0 compliant XAVC S 4K: [PAL] 3,840 x 2,160 (25p) [NTSC] 3,840 x 2,160 (30p / 24p) XAVC S HD: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (100p) [NTSC] 1,920 x 1,080 (60p / 30p / 24p), 1,280 x 720 (120p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) AVC MP4: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (25p) [NTSC] 1,920 x 1,080 (60p / 30p), 1,280 x 720 (30p)		XAVC S*1 / AVCHD format Ver. 2.0 compliant / MP4 XAVC S 4K: [PAL] 3,840 x 2,160 (25p) [NTSC] 3,840 x 2,160 (30p / 24p) XAVC S HD: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (100p) [NTSC] 1,920 x 1,080 (60p / 30p / 24p), 1,280 x 720 (120p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) AVC MP4: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (25p) [NTSC] 1,920 x 1,080 (60p / 30p), 1,280 x 720 (30p)		XAVC S*2 / AVCHD format Ver. 2.0 compliant / MP4 XAVC S 4K: [PAL] 3,840 x 2,160 (25p) [NTSC] 3,840 x 2,160 (30p / 24p) XAVC S HD: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (100p) [NTSC] 1,920 x 1,080 (60p / 30p / 24p), 1,280 x 720 (120p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) AVC MP4: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (25p) [NTSC] 1,920 x 1,080 (60p / 30p), 1,280 x 720 (30p)		XAVC S*3 / AVCHD format Ver. 2.0 compliant / MP4 XAVC S 4K: [PAL] 3,840 x 2,160 (25p) [NTSC] 3,840 x 2,160 (30p / 24p) XAVC S HD: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (100p) [NTSC] 1,920 x 1,080 (60p / 30p / 24p), 1,280 x 720 (120p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) AVC MP4: [PAL] 1,920 x 1,080 (50p / 25p), 1,280 x 720 (25p) [NTSC] 1,920 x 1,080 (60p / 30p), 1,280 x 720 (30p)		XAVC S*2 / AVCHD format Ver. 2.0 compliant / MP4 XAVC S: [PAL] 1,920 x 1,080 (50p / 25p), [NTSC] 1,920 x 1,080 (60p / 30p / 24p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) MP4: [PAL] 1,440 x 1,080 (640 x 480 (25fps), [NTSC] 1,440 x 1,080 (640 x 480 (30fps))		XAVC S*2 / AVCHD format Ver. 2.0 compliant / MP4 XAVC S: [PAL] 1,920 x 1,080 (50p / 25p), [NTSC] 1,920 x 1,080 (60p / 30p / 24p) AVCHD: [PAL] 1,920 x 1,080 (50p / 50i / 25p), [NTSC] 1,920 x 1,080 (60p / 60i / 24p) MP4: [PAL] 1,440 x 1,080 (640 x 480 (25fps), [NTSC] 1,440 x 1,080 (640 x 480 (30fps))	
Media 媒体	Memory Stick PRO Duo / Memory Stick PRO-HG Duo / Memory Stick Micro(M2) / SD memory card / SDHC memory card (UHS-I compliant) / SDXC memory card (UHS-VII compliant) / microSD memory card / microSDHC memory card / microSDXC memory card				Memory Stick PRO Duo / Memory Stick PRO-HG Duo / Memory Stick Micro(M2) / SD memory card / SDHC memory card (UHS-I compliant) / SDXC memory card (UHS-I compliant) / microSD memory card / microSDHC memory card / microSDXC memory card		Memory Stick PRO Duo / Memory Stick PRO-HG Duo / Memory Stick Micro(M2) / SD memory card / SDHC memory card (UHS-I compliant) / SDXC memory card (UHS-I compliant)*4		Memory Stick PRO Duo / Memory Stick PRO-HG Duo / Memory Stick Micro(M2) / SD memory card / SDHC memory card (UHS-I compliant) / SDXC memory card (UHS-I compliant) / microSD memory card / microSDHC memory card / microSDXC memory card					
Focus System 对焦系统	Fast Hybrid AF (phase-detection AF / contrast-detection AF)				Fast Hybrid AF (phase-detection AF / contrast-detection AF)			Fast Hybrid AF (phase-detection AF / contrast-detection AF)						
Focus Mode 对焦模式	—				—			—						
AF Modes 自动对焦模式	AF-S (Single-shot AF), AF-C (Continuous AF), DMF (Direct Manual Focus), Manual Focus				Single-shot AF (AF-S), Continuous AF (AF-C), DMF (Direct Manual Focus), Manual Focus			Single-shot AF (AF-S), Automatic AF (AF-A), Continuous AF (AF-C), DMF (Direct Manual Focus), Manual Focus						
Focus Area 对焦区域	Wide (693 points (phase-detection AF), 25 points (contrast-detection AF)) / Zone / Center / Flexible Spot (S/M/L) / Expanded Flexible Spot / Lock-on AF (Wide / Zone / Center / Flexible Spot (S/M/L) / Expanded Flexible Spot)				Wide (117 points (phase-detection AF), 25 points (contrast-detection AF)) / Zone / Center / Flexible Spot (S/M/L) / Expanded Flexible Spot / Lock-on AF (Wide / Zone / Center / Flexible Spot (S/M/L))			Wide (425 points (phase-detection AF), 169 points (contrast-detection AF)) / Zone / Center / Flexible Spot (S/M/L) / Expanded Flexible Spot / Lock-on AF (Wide / Zone / Center / Flexible Spot (S/M/L) / Expanded Flexible Spot)						
Finder 取景器	0.5 type Electronic viewfinder (color), Quad-VGA OLED Total no. of dots 总点数 3,686,400 dots Field Coverage (Approx.) 视场(约) 100%				0.5 type Electronic viewfinder (color), XGA OLED Total no. of dots 总点数 2,359,296 dots Field Coverage (Approx.) 视场(约) 100%			0.39 type Electronic viewfinder (color) Total no. of dots 总点数 1,440,000 dots Field Coverage (Approx.) 视场(约) 100%						
Monitor 显示屏	3.0-type TFT Total no. of dots 总点数 1,440,000 dots Adjustable Angle (Approx.) 可调角度(约) Up by 107 degrees, down by 41 degrees				3.0-type TFT Total no. of dots 总点数 1,228,800 dots Adjustable Angle (Approx.) 可调角度(约) Up by 90 degrees, down by 45 degrees			3.0-type wide type TFT Total no. of dots 总点数 921,600 dots Adjustable Angle (Approx.) 可调角度(约) Up by 180 degrees						
Interface 接口	Mass-storage, MTP, PC remote				Mass-storage, MTP, PC remote			Mass-storage, MTP, PC remote						
HD Output 高清输出	HDMI micro connector (Type-D), BRAVIA Sync (Control for HDMI), PhotoTV HD, 4K movie output / 4K still image PB				HDMI micro connector (Type-D), BRAVIA Sync (Control for HDMI), PhotoTV HD, 4K Still Image PB			HDMI micro connector (Type-D), BRAVIA Sync (Control for HDMI), PhotoTV HD, 4K Still Image PB						
Flash 闪光灯	—				—			Built-in flash						
Guide No. 指数	—				—			6 (in meters at ISO100)						
Battery 电源	One rechargeable battery pack NP-FZ100				One rechargeable battery pack NP-FW50			One rechargeable battery pack NP-FW50						
Battery Life (Approx.) 电池寿命(约)	Still images: 480 images (Viewfinder) / 650 images (LCD monitor) Movie: 105 min. (Viewfinder) / 120 min. (LCD monitor)		Still images: 530 images (Viewfinder) / 650 images (LCD monitor) Movie: 100 min. (Viewfinder) / 115 min. (LCD monitor)		Still images: 290 images (Viewfinder) / 340 images (LCD monitor) Movie: 50 min. (Viewfinder) / 55 min. (LCD monitor)		Still images: 270 images (Viewfinder) / 350 images (LCD monitor) (CIPA standard) Movie: 60 min. (Viewfinder) / 65 min. (LCD monitor)		Still images: 310 images (Viewfinder) / 360 images (LCD monitor) (CIPA standard) Movie: 60 min. (Viewfinder) / 75 min. (LCD monitor)					
Mass (Body only) (Approx.) 重量(仅机身)(约)	588g		657g		582g		556g		416g					
Dimensions (W x H x D) (Body only) (Approx.) 尺寸(宽x高x深)(仅机身)(约)	126.9 x 95.6 x 63.0mm (without protrusions)		126.9 x 95.6 x 73.7mm (without protrusions) 126.9 x 95.6 x 62.7mm (from grip to monitor)		126.9 x 95.7 x 60.3mm (without protrusions)		126.9 x 95.7 x 59.7 mm (without protrusions) 126.9 x 94.4 x 48.2 mm (from grip to monitor)		120.0 x 66.9 x 48.8 (without protrusions) 120.0 x 66.9 x 45.1 mm (without protrusions)					

α Lenses Specifications α镜头规格

Model Name 机型名称	SEL2470GM  P10	SEL85F14GM  P10	SEL70200G  P10	SEL70300G  P10	SEL2470Z  P11	SEL55F18Z  P11	SEL1635Z  P11	
Lens construction (groups-elements) 镜头结构(组-元件)	13-18		8-11		15-21		13-16	
35mm equivalent focal-length (APS-C) (mm) 35毫米等效焦距(APS-C)(毫米)	36-105		127.5		105-300		105-450	
Angle of view (APS-C)*5 视角(APS-C)*5	61°-23°		19°		22°-8°		23°-5°20'	
Angle of view (35mm full-frame) 视角(35毫米全画幅)	84°-34°		29°		34°-12°		34°-8°10'	
Number of aperture blade 光圈叶片数	9		11		9		7	
Minimum aperture (F) 最小光圈(F)	22		16		22		22	
Maximum magnification ratio (x) 最大放大倍率(x)	0.24		0.12		0.13		0.31	
Minimum focus distance (m) 最短对焦距离(米)	0.38		AF 0.85 / MF 0.8		AF 1- 1.5 / MF 1-1.35		0.9	
Filter diameter (mm) 滤镜直径(毫米)	82		77		72		67	
Hood shape / mount 遮光罩形状/安装	petal / bayonet		round / bayonet type		round / bayonet type		petal / bayonet	
Dimensions dia. x length (mm) 尺寸直径 x 长度(毫米)	87.6 x 136		89.5 x 107.5		80 x 175		84 x 143.5	
Dimensions dia. x length (in.) 尺寸直径 x 长度(英寸)	3-1/2 x 5-3/8		3-5/8 x 4-1/4		3-1/4 x 7		3-3/8 x 5-3/4	
Weight (approx.) (g) 重量(约)(克)	886		820		840 (Without tripod mount)		854	
Weight (approx.) (oz.) 重量(约)(盎司)	31.3		29		29.7 (Without tripod mount)		30.2	
Provided accessories 提供的配件	hood (ALC-SH141), case		hood (ALC-SH142), case		hood (ALC-SH133), case		hood (ALC-SH144), case	

*1 A Class 10 or higher SDXC or SDHC memory card is required to record movies in the XAVC S format. UHS Speed Class 3 (U3) is also required for recording at 100Mbps. To use SDHC memory card, software update of camera may be required. 要录制XAVC S格式的短片，需使用Class 10或更高的SDXC或SDHC存储卡。要以100Mbps的速度录制，还需使用UHS Speed Class 3 (U3)存储卡。要使用SDHC存储卡，可能需要更新相机软件。 *2 A Class 10 or higher SDXC memory card is required to record movies in the XAVC S format. 要录制XAVC S格式的短片，需使用Class 10或更高的SDXC存储卡。 *3 A Class 10 or higher SDHC or SDXC memory card is required to record movies

in the XAVC S format. UHS Speed Class 3 (U3) is also required for recording at 100Mbps. 要录制XAVC S格式的短片，需使用Class 10或更高的SDHC或SDXC存储卡。要以100Mbps的速度录制，还需使用UHS Speed Class 3 (U3)存储卡。 *4 Class 4 or higher. Class 4或更高。 *5 With interchangeable-lens digital camera incorporating APS-C type image sensors. 当使用在具有APS-C型影像传感器的微单相机上时。

Walkman® Specifications MP3播放器规格

Model Name 机型名称	NW-WM1Z  P16	NW-WM1A  P16	NW-A45  P16	NW-WS623  P17	NW-E394  P17	NWZ-B183F  P17
Capacity 容量	256GB	128GB	16GB	4GB	8GB	4GB
Colors 颜色	Gold	Black	Horizon Green / Pale Gold / Grayish Black / Twilight Red / Moonlit Blue	Black / Blue / Grayish White / Lime Green	Black / Blue / Red	Gold / Blue / Red / Pink
Use 用途	Music	Music	Music / FM	Music	Music / Photo / FM	Music / FM / Rec (FM)
FM Tuner FM调频	—	—	● (87.5 to 108.0MHz)	—	● (87.5 to 108.0 MHz)	● (87.5 to 108.0 MHz)
Bluetooth® 蓝牙功能	●	●	●	●	—	—
Audio Formats (Codec)*1 音频格式 (编解码器)*1	MP3 / WMA*2 / Linear PCM / AAC*2 / HE-AAC / FLAC / Apple Lossless / AIFF / DSD	MP3 / WMA*2 / Linear PCM / AAC*2 / HE-AAC / FLAC / Apple Lossless / AIFF / DSD	MP3 / WMA*2 / Linear PCM / AAC*2 / HE-AAC / FLAC / Apple Lossless / AIFF / DSD / APE / MQA	MP3 / WMA / AAC*2 / FLAC / Linear PCM	MP3 / WMA*2 / AAC*2 / Linear PCM	MP3 / WMA*2
Photo Format (Codec)*3 照片格式 (编解码器)*3	—	—	—	—	JPEG	—
Display 显示	4.0-inch, TFT color display, FWGA (854 x 480)	4.0-inch, TFT color display, FWGA (854 x 480)	3.1 inch, TFT color display, WVGA (800 x 480)	—	1.77-inch, TFT color display	0.9-inch OLED
Dimensions (W x H x D) (Approx.) 尺寸 (宽×高×深) (约)	72.9 x 124.2 x 19.9mm	72.9 x 124.2 x 19.9mm	54.8 x 97.3 x 10.7mm	—	43.2 x 92.3 x 9.6mm	84.8 x 23.6 x 15.3mm
Mass (Approx.) 重量 (约)	455g	267g	98g	32g	39g	30g
Supplied Accessories 随机配件	USB cable (WM-Port) / Wrist strap / Startup Guide / Instruction Manual / Leather case	USB cable (WM-Port) / Wrist strap / Startup Guide / Instruction Manual	USB cable (WM-Port) / Startup Guide / Instruction Manual	Ear Buds / Swimming Ear Buds / USB Cradle / USB Cable / Adjustment band / Startup Guide	Headphones / USB cable / Startup Guide / Instruction Manual	Headphones (MDR-E804YLP) / Quick Start Guide
Music Play Mode 音乐播放模式	Normal / Repeat / Shuffle / Shuffle & Repeat / Repeat 1 Song Playback Range (All Range / Selected Range)	Normal / Repeat / Shuffle / Shuffle & Repeat / Repeat 1 Song Playback Range (All Range / Selected Range)	Shuffle Playback / Repeat Off / Repeat 1 Song / Repeat All Playback Range (All Range / Selected Range)	Normal / Repeat / Shuffle / Shuffle All / Repeat 1 Song / Playback Order (Folder / Playlist / Album)	Normal / Repeat / Shuffle / Shuffle & Repeat / Repeat 1 Song	Normal / Shuffle / Repeat / Repeat 1 Song
Photo Play Mode 照片播放模式	—	—	—	—	Normal / Slide Show / Slide Show Repeat	—
Sound Effects 音效	Direct Source (Direct) / 10Band equalizer / Tone control (Feature exclusive) / DSEE HX / DC Phase Linearizer / Dynamic Normalizer	Direct Source (Direct) / 10Band equalizer / Tone control (Feature exclusive) / DSEE HX / DC Phase Linearizer / Dynamic Normalizer	6Band equalizer / VPT / DSEE HX / ClearAudio+ / Dynamic Normalizer / Clear Phase / DC Phase Linearizer	Dynamic Normalizer	5Band equalizer (None / Heavy / Pop / Jazz / Unique / Custom) / Bass Boost	5Band equalizer Heavy / Pop / Jazz / Unique / Custom & Bass Boost
Power Source 电源	Built-in Rechargeable lithium-ion Battery / USB power (from a computer via a USB connector of the player)	Built-in Rechargeable lithium-ion Battery / USB power (from a computer via a USB connector of the player)	Built-in Rechargeable lithium-ion Battery / USB power (from a computer via a USB connector of the player)	Built-in Rechargeable lithium-ion Battery / USB power (from a computer via the supplied USB cable)	Built-in Rechargeable lithium-ion Battery / USB power (from a computer via a USB connector of the player)	Built-in Rechargeable lithium-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)	7h.	7h.	4h.	1.5h.	2h.	70min.
Continuous Playback Time (Approx.) 连续播放时间 (约)	Music: 33h.*4	Music: 33h.*4	Music: 45h.*4	Music: 12h.*5	Music: 35h.*6	Music: 20h.*6
3minutes Charge 3分钟充电	—	—	—	Up to 60minutes play back (MP3 128kbps)	—	Up to 90minutes play back (MP3 128kbps)
System Requirements Computer 系统要求电脑	<ul style="list-style-type: none"> – Windows® XP Home Edition* (Service Pack 3 or later) – Windows® XP Professional* (Service Pack 3 or later) – Windows Vista® Home Basic (Service Pack 2 or later) – Windows Vista® Home Premium (Service Pack 2 or later) – Windows Vista® Business (Service Pack 2 or later) – Windows Vista® Ultimate (Service Pack 2 or later) – Windows® 7 Starter (Service Pack 1 or later) – Windows® 7 Home Basic (Service Pack 1 or later) – Windows® 7 Home Premium (Service Pack 1 or later) – Windows® 7 Professional (Service Pack 1 or later) – Windows® 7 Ultimate (Service Pack 1 or later) – Windows® 8 – Windows® 8 Pro – Windows® 10 – Mac OS X v10.6 or later <p>* Excluding 64-bit OS versions. Not supported by OSs other than above. [Compatibility mode] for Windows® XP (included with Windows Vista® and Windows® 7) is not supported</p>					

– Windows® XP Home Edition* (Service Pack 3 or later)
 – Windows® XP Professional* (Service Pack 3 or later)
 – Windows Vista® Home Basic (Service Pack 2 or later)
 – Windows Vista® Home Premium (Service Pack 2 or later)
 – Windows Vista® Business (Service Pack 2 or later)
 – Windows Vista® Ultimate (Service Pack 2 or later)
 – Windows® 7 Starter (Service Pack 1 or later)
 – Windows® 7 Home Basic (Service Pack 1 or later)
 – Windows® 7 Home Premium (Service Pack 1 or later)
 – Windows® 7 Professional (Service Pack 1 or later)
 – Windows® 7 Ultimate (Service Pack 1 or later)
 – Windows® 8
 – Windows® 8 Pro
 – Mac OS X v10.6 or later

– Microsoft Windows® 10
 – Microsoft Windows® 8.1
 – Windows® 7
 – macOS™ (v10.8-10.12)

* Excluding 64-bit OS versions. Not supported by OSs other than above. [Compatibility mode] for Windows® XP (included with Windows Vista® and Windows® 7) is not supported

International shortwave broadcast receivable 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  P15
Circuitry 电路	FM super heterodyne AM dual conversion
Reception Frequency 接收频率	<ul style="list-style-type: none"> LW 长波 150kHz MW 中波 } SW 短波 29,999kHz FM 调频 76 to 108MHz
Antenna 天线	LW / MW ferrite bar antenna FM / SW rod antenna
Synch. Detection 同步检测	●
SSB ssb	●
Memories 存储	102*7
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
Dimensions (W x H x D) (Approx.) max. 尺寸 (宽×高×深) (约) 最大值	190 x 118.8 x 35.3mm
Mass (with batteries) (Approx.) 重量 (含电池) (约)	608g
Power Supply 电源	Batteries 电池 AA x 4 AC Adaptor AC适配器 supplied
Power Output 功率输出	380mW
Speaker 扬声器	7.7cm
Supplied Accessories 随机配件	Wave handbook, Compact antenna, AC adaptor

Sony's 1000X Series Specifications 索尼的1000X系列规格

Model Name 机型名称	WH-1000XM2  P18	WI-1000X  P18	WF-1000X  P18
Bluetooth® technology Bluetooth®技术	Version4.1		
Power Output 功率输出	Bluetooth® power class2		Bluetooth® power class1
Effective Range 有效范围	Line of sight approx.30ft (10m)		
Frequency Range 频率范围	2.4GHz band (2.4000GHz-2.4835GHz)		
Interface (兼容的Bluetooth®配置协议)	A2DP (AdvancedAudio Distribution Profile) (高级音频发送配置协议) ● AVRCP (AudioVideo Remote Control Profile) (音视频遥控配置协议) ● HFP (Hands-free Profile) (免提配置协议) ● HSP (Head set Profile) (耳机配置协议) ●	● ● ● ●	● ● ● ●
Supported Audio Format (s) 支持的音频格式	SBC / AAC / aptX / aptX HD / LDAC		SBC / AAC
Supported Content Protection 支持的内容保护方式	SCMS-T		
Frequency Range (A2DP) 频率范围 (A2DP)	20Hz - 20,000Hz (44.1kHz Sampling) / 20Hz - 40,000Hz (LDAC 96kHz Sampling, 990kbps)		20Hz - 20,000Hz (44.1kHz Sampling)
Volume Control 音量控制	● (Touch Sensor)	●	—
Battery Life (continuous music playback time) 电池使用时间 (连续音乐播放时间)	Max. 30 Hours*8	Max. 10 Hours*8	Max. 3 Hours*8
Battery Life (continuous phone talking time) 电池使用时间 (连续通话时间)	Max. 30 Hours*8	Max. 10 Hours*8	Max. 3.5 Hours*8
Battery Charging Time 充电时间	Approx. 4 Hours	Approx. 3.5 Hours	Body: Approx. 1.5 Hours / Case: Approx. 3 Hours

Headphones Specifications 耳机规格

Model Name 机型名称	WI-H700  P19	MDR-XB80BS  P20	MDR-XB50BS  P20	WI-C300  P20	WH-H900N  P21	WH-H800  P21	MDR-XB650BT  P22	WH-CH700N  P22	WH-CH500  P22	
Bluetooth® technology Bluetooth®技术	Version4.1			Version4.2	Version4.1		Version4.0	Version4.1	Version4.2	
Power Output 功率输出	Bluetooth® power class2			Bluetooth® power class2						
Effective Range 有效范围	Line of sight approx.30ft (10m)			Line of sight approx.30ft (10m)						
Frequency Range 频率范围	2.4GHz band (2.4000GHz-2.4835GHz)			2.4GHz band (2.4000GHz-2.4835GHz)						
Interface (兼容的Bluetooth®配置协议)	A2DP (AdvancedAudio Distribution Profile) (高级音频发送配置协议) ● AVRCP (AudioVideo Remote Control Profile) (音视频遥控配置协议) ● HFP (Hands-free Profile) (免提配置协议) ● HSP (Head set Profile) (耳机配置协议) ●	● ● ● ●	● ● ● ●	● ● ● ●	● ● ● ●	● ● ● ●	● ● ● ●	● ● ● ●	● ● ● ●	
Supported Audio Format (s) 支持的音频格式	SBC / AAC / aptX / aptX HD / LDAC		SBC / AAC / aptX / LDAC	SBC / AAC		SBC / AAC / aptX / aptX HD / LDAC		SBC / AAC / aptX	SBC / AAC / aptX / aptX HD	SBC / AAC
Supported Content Protection 支持的内容保护方式	SCMS-T			SCMS-T						
Frequency Range (A2DP) 频率范围 (A2DP)	20Hz - 20,000Hz (44.1kHz Sampling) / 20Hz - 40,000Hz (LDAC 96kHz Sampling, 990kbps)		20Hz - 20,000Hz (44.1kHz Sampling)	20Hz - 20,000Hz (44.1kHz Sampling)	20Hz - 20,000Hz (44.1kHz Sampling) / 20Hz - 40,000Hz (LDAC 96kHz Sampling, 990kbps)		20Hz - 20,000Hz (44.1kHz Sampling)			
Volume Control 音量控制	●	●	●	●	● (Touch Sensor)		●	●	●	
Battery Life (continuous music playback time) 电池使用时间 (连续音乐播放时间)	Max. 8 Hours	Max. 7 Hours	Max. 8.5 Hours	Max. 8 Hours	Max. 28 Hours*8	Max. 24 Hours	Max. 30 Hours	Max. 35 Hours*8	Max. 20 Hours	
Battery Life (continuous phone talking time) 电池使用时间 (连续通话时间)	Max. 5.5 Hours	Max. 7 Hours	Max. 8 Hours	Max. 8 Hours	Max. 28 Hours*8	Max. 20 Hours	Max. 30 Hours	Max. 35 Hours*8	Max. 20 Hours	
Battery Charging Time 充电时间	Approx. 2.5 Hours	Approx. 2 Hours	Approx. 2.5 Hours	Approx. 2 Hours	Approx. 6 Hours	Approx. 4 Hours	Approx. 4 Hours	Approx. 7 Hours	Approx. 4.5 Hours	

*1 Sampling frequency may not correspond to all encoders. 取样频率可能不会与所有的编解码器一一对应。 *2 Copyright protected files cannot be played back. 不会播放受著作权保护的文件。 *3 Some photo files cannot be played back, depending on their file formats. 根据文件格式的不同，某些照片文件无法播放。 *4 When playing MP3 128kbps, Noise Cancel OFF. 当播放MP3 128kbps、降噪关闭时。 *5 Play back at MP3 128kbps, Ambient sound function: OFF. 连续播放MP3 128kbps文件。

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) Radio Korea (E/F/G) The Netherlands (E)	Switzerland (J/E) Radio Korea (E/F/G) Radio France (F)	Radio Japan (J) BBC (E), VOA (E) Radio Australia (E) Radio France (F)	Radio Japan (J) BBC (E), VOA (E) Radio Australia (E) Switzerland (J/E/G)	Radio Japan (J) BBC (E), VOA (E) Radio Australia (E) Germany (E/G)	Radio France (F) Germany (G)

ICF-SW7600GR ← →

★ 1 The ICF-SW7600GR 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 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。•NIKKI 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。

IC Recorder Rec Time (Approx.) 数码录音棒录音时长 (约)

Frequency / Bit rate 频率 / 比特率	LPCM 96.1kHz, 24bit	LPCM 44.1kHz, 16bit	MP3 320kbps	MP3 192kbps	MP3 128kbps	MP3 48kbps (monaural)	MP3 8kbps (monaural)	HVXC 2kbps (monaural)
ICD-SX2000	6h. 35min.	21h. 35min.	95h. 25min.	159h.	238h.	636h.	—	—
ICD-TX650	—	24h. 15min.	—	178h.	268h.	715h.	—	—
ICD-UJ560F	—	5h. 20min.	—	39h. 45min.	59h. 35min.	159h.	—	—
ICD-BX140	—	—	—	43h. 25min.	65h. 10min.	—	1043h.	4175h.

环境声模式: 关闭。 *6 When playing MP3 128kbps. 当播放MP3 128kbps时。 *7 Includes standby memory. 包括备用存储。 *8 Bluetooth® ON / Noise cancel ON. 蓝牙关于 / 降噪关于时。

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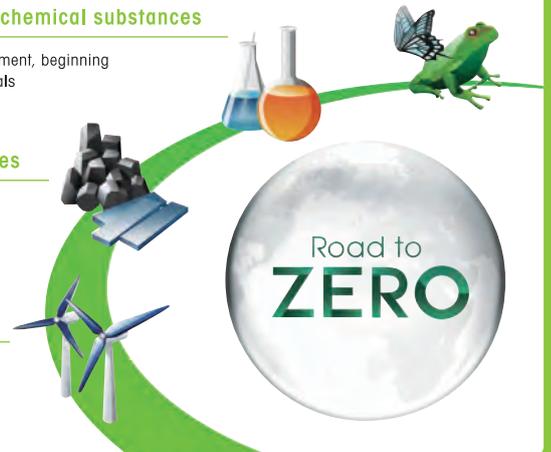
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Contents of this catalog are valid as of February 2018

