

Specifications

DSC-QX30U main unit	
Image device	7.82 mm (1/2.3 type) Exmor R CMOS sensor
Total number of pixels of the camera	Approx. 21.1 Megapixels
Number of effective pixels of the camera	Approx. 20.4 Megapixels
Lens	Sony G 30× zoom lens, f = 4.3 mm - 129 mm (24 mm - 720 mm (equivalent to 35 mm film if still image size is 4:3)), F3.5 (W) - F6.3 (T)
While recording movies (16:9)	26.5 mm - 1,080 mm
Image stabilization	Optical
Exposure control	Automatic exposure, Aperture priority, Shutter Speed Priority, Manual exposure
White balance	Automatic, Daylight, Cloudy, Incandescent, Fluorescent lamp (Cool White/Day White/Daylight)
File format	Still images: JPEG (DCF, Exif, MPF Baseline) compliant Movies (MP4 format): Video: MPEG-4 AVC/H.264 Audio: MPEG-4 AAC-LC 2ch
Live View Image	<ul style="list-style-type: none">• By continuously receiving the XGA-sized JPEG files that are continuously created in the camera on a host device, the live view images can be displayed.• The maximum frame rate is 30 fps.
Recording media	“Memory Stick Micro” media, microSD memory card
Input and Output terminals	Multi terminal*: USB communication USB communication: Hi-Speed USB (USB 2.0) * You can connect a device which supports the Micro-USB standard to this product.
Power / Others	Power: Rechargeable battery pack NP-BN1 (sold separately), 3.6 V, or power supply via the USB terminal of a host device, 5 V
Power consumption (during shooting)	Approx. 1.4 W
Operating temperature	0°C to 40°C (32°F to 104°F)
Storage temperature	-20°C to +60°C (-4°F to +140°F)
Dimensions (CIPA compliant)	68.4 mm × 65.1 mm × 57.6 mm (2 3/4 inches × 2 5/8 inches × 2 3/8 inches) (W/H/D)
Mass (CIPA compliant)	Approx. 193 g (6.8 oz) (including rechargeable battery pack NP-BN1 and “Memory Stick Micro” media) / Approx. 178 g (6.3 oz) (main unit only)
Microphone	Stereo
Speaker	Monaural
Exif Print	Supported
PRINT Image Matching III	Supported