

# SONY

## ZV-1

### Sony Vlog Camera



Key features and technologies:



Key benefits:

### Vari-angle LCD Selfie Screen

The flip-out LCD screen lets you check your framing for vlogs and selfies without the view being restricted by accessories like microphones. The touch panel control makes intuitive adjustment of focus, shutter and other settings simple, even during selfie shooting.

### Directional 3-capsule Mic

Record your voice clearly, even in a crowd, with the built-in three capsule mic. The unique design and structure uses spatial filtering to capture clear audio in front of the camera with fewer distracting ambient sounds.

### Exmor RS™ CMOS Sensor

The ZV-1 is equipped with a large 1.0-type Exmor RS™ CMOS sensor, for high quality images even in dim or challenging lighting conditions. The large sensor delivers pro-level images, with a blurred background bokeh, along with high-speed data readout for stunning 4K and super slow motion video capture.

### Compatible with all-in-one Bluetooth® Grips

The ZV-1 is compatible with our range of shooting grips, including the GP-VPT2BT with Bluetooth® wireless technology, for easy remote control of recording, zoom and even assignable custom controls, without cables.

### Bokeh Effect

Capture expressive selfies with the professional look of a soft-focus background. The unique Bokeh Switch (C1 button) bypasses all the complexity of exposure balancing and depth-of-field control, and replaces it with a single button.

### Beautiful and Natural Skin Tones for Everyone

Sony's enhanced colour science ensures lively, natural imagery and is especially strong across the diverse range of skin tones. It is available for both movie and still image capture, and is supported with a Soft Skin option to smooth blemishes.



Ticket suggestion:

ZV-1

SONY

- Vari-angle LCD Selfie Screen
- Directional 3-capsule Mic
- Exmor RS™ CMOS Sensor
- Bokeh Effect
- 4K Video
- Steadyshot



## ZV-1

### Specifications:



#### SENSOR

Sensor Type	1.0-type Exmor RS CMOS Sensor (Ratio 3:2)
Number of Pixels (Effective)	Approx. 20.1MP

#### LENS

Lens Type	Sony ZEISS Vario-Sonnar T* Lens
Optical Zoom	2.7x
Clear Image Zoom (Stills)	5.8x (20M), 8.2x (10M), 11x (5M), 44x (VGA)
Clear Image Zoom (Movie)	4.35x (4K), 5.8x (HD)
F-Number (Max. Aperture)	F1.8 (W) - 2.8 (T)
Focal Length	f=9.4 - 25.7mm
ND Filter	Auto / On (3 Steps) / Off

#### SCREEN

Type	7.5cm (3.0-type) (4:3) / 921,600 Dots / Xtra Fine / TFT LCD
Adjustable Angle	Open (176 Degrees), Rotate (270 Degrees)
Touch Panel	Yes

#### CAMERA

Image Processing Engine	BIONZ X
Steadyshot Stills / Movie	Optical / Optical (Anti Rolling Type)
Focus Type	Fast Hybrid AF (Phase & Contrast Detection AF)
Focus Mode	Single-shot AF, Auto AF, Continuous AF, DMF, Manual
Object Tracking / Eye AF	Yes / Yes
Light Metering Mode	Yes
White Balance / Noise Reduction	Yes / Yes
Shutter Speed / Electronic Shutter	Yes (x5) / Yes (x5)
Aperture	F1.8/F11
Dynamic Range Functions	Yes
Scene Selection	13 Types
Continuous Shooting Speed	Approx. 24fps (Max)
Self Timer	10 sec. / 5 sec. / 2 sec.
Picture Effect / Panorama Shooting	Yes / Yes

#### FLASH

Flash Mode	Auto / On / Off / Slow Synchro / Rear Sync
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#### RECORDING

Compatible Media	XAVC S, SDXC/SDHC Memory Card, Memory Stick Duo/PRO Duo/Micro, Micro SDXC/SDHC/SD Card
Recording Format	JPEG, RAW (Stills) / XAVC S, AVCHD (Movie)
Movie Recording Mode (NTSC)	1920 x 1080 (24M)
Movie Recording Mode (PAL)	1920 x 1080 (24M)
Image Size During Movie (Pixels)	5,472 x 3,080 (16:9 Mode)
Proxy Recording	Yes (1280 x 720)

#### INTERFACE

Input and Output Terminals	Multi/Micro/Hi-Speed USB, Micro HDMI, Microphone Jack, Multi Interface Shoe
NFC	-
Wi-Fi	Yes
Bluetooth® Version	4.1

#### OTHER FEATURES

TRILUMINOS Colour	Yes
4K Image Output	Yes
Shooting Functions	Yes
Playback Functions	Yes
Battery Life (Stills)	Approx. 260 Shots (Monitor), 130 mins. (Monitor)
Battery Life (Movie)	Approx. 45 mins. (Monitor)
Battery System	Rechargeable Battery Pack
USB Power Supply	Yes (Shooting, Playback)

#### DIMENSIONS AND WEIGHT (Approx)

Dimensions (W x H x D)	105.5 x 60.0 x 43.5 (mm)
Weight	294g (Inc. Battery and Memory Card), 267g (Body Only)

#### WHAT'S IN THE BOX?

Rechargeable Battery Pack	Yes (NP-BX1)
Micro USB Cable	Yes
Wind Screen	Yes
Wind Screen Adaptor	Yes
Instruction Manual	Yes