

α 7 II

E-mount

24.3 Mega pixels
35mm Full Frame
Exmor CMOS Sensor
ni Multi Interface Shoe
XGA OLED Tru-Finder
BIONZ X
N PlayMemories Camera Apps



PERFECTION FOR ALL. STABILITY FOR ALL

Breathtaking image quality meets unrivalled shooting freedom in the A7 II, the world's first* full-frame camera with 5-axis image stabilisation. Now you can experience all the advantages of a full-frame sensor with cutting-edge camera shake compensation.

MODEL	EAN	SRP (\$)
ILCE-7M2B	4548736001695	\$1999

5-AXIS IMAGE STABILISATION

The new 5-axis image stabilisation system provides shake compensation equivalent to as much as 4.5 stops of shutter speed (e.g. 1/25 looks like 1/400 sec). This will ensure that all your photos and videos will be captured with minimal camera shake blur.

HIGH-PERFORMANCE FAST HYBRID AF

Sony's newly enhanced Fast Hybrid AF system delivers high speed response, highly accurate prediction and wide area coverage for 30% faster autofocus and tracking compared to the A7.



ADVANCED MOVIE FUNCTIONS

With XAVC S codec, users can take advantage of higher bit rates up to 50 Mbps, using long GOP compression for exceptional efficiency. Also included are many features debuted on the A7S such as Picture Profiles, S-Log2 gamma, and new to the A7 II, time code and user bit.

BIONZ X IMAGE PROCESSING ENGINE

The new engine reproduces textures and detail as seen by the naked eye. It will enable more natural detail, more realistic images, rich tone and lower noise.



ENHANCED GRIP & SHUTTER BUTTON

The grip has been refined in the A7 II in shape and height to support a more secure grasp of the camera even when a large lens is mounted. The shutter button has been reshaped and shifted forward to enable more natural shooting with less camera shake.

DUST & MOISTURE RESISTANCE

Resistance measures have been designed to help prevent water and dust from entering the body. These measures include sealing around the buttons and dials as well as a double-layered structure that interlocks panels and components.



*Among interchangeable-lens digital cameras equipped with a 35mm full-frame image sensor. As of November 2014, based on Sony research.

Sensor Type	35mm full frame Exmor CMOS
Sensor Size	35.8 X 23.9mm
Megapixels	24.3
Image Processor	Bionz X
Accessory Terminal	Multi-Interface Shoe
On-Body Controls	Front Dial, Rear Dial, Mode Dial, EV Dial, Back Panel Dial, Shutter Release, AF/MF & AEL Button w Switch, Fn Button, 4-Way Selector + Central Button, Playback Button, Custom 1, Custom 2, Custom 3, Custom 4, Menu, Movie Button, Power Switch
Memory Card	Dual Use SD & MS
RAW Format	.ARW
Video Format	XAVC S (50p,60p, 25p, 24p, NTSC switchable), 50Mbps
Exposure Modes (still)	AUTO (Intelligent Auto, Superior Auto), Programmed AE (P), Aperture Priority (A), Shutter-speed priority (S), Manual (M), Scene Selection, Sweep Panorama, Movie
Focus	Fast Intelligent AF
WIFI Function	Integrated Remote + PlayMemories Camera Apps
NFC	Yes
Scene Modes	Portrait, Landscape, Macro, Sports action, Sunset, Night portrait, Night scene, Hand-held Twilight, Anti Motion Blur
Picture Effects	Posterization (Colour, B/W), Pop Colour, Retro Photo, Partial Colour (R,G,B,Y), High Contrast Mono, Toy Camera, Soft High-key, Soft Focus, HDR Painting, Rich-tone Mono, Miniature, Water Colour, Illustration
Dynamic Range Optimiser	Yes
Auto HDR	1-6 EV range in 1 EV Steps
White Balance Options	Auto WB, Daylight, Shade, Cloudy, Incandescent, Fluorescent, Flash, C.Tem <2500 to 9900K>, C.Filter <G7 to M7,A7 to B7>, Custom, Underwater
View finder	XGA OLED
AF Illuminator	LED
ISO Range	100-25600
Flash	NA
Flash Guide no	NA
Recycle Time	NA
Electronic Front Shutter	Yes
Shutter Speed Range	30s - 1/8000, Bulb
Flash Sync Speed	1/250
Max Continuous Advance Rate	5fps
LCD Screen Size	7.5cm/3.0in
LCD Pixels	1,228,800 dots
LCD Articulation	107° up, 41° down
Touch Screen	No
Anti Dust	Anti-Static + Ultrasonic
Battery Life	Approx 270 shots (viewfinder, 350 shots (LCD)
Remote Control	Optional (RM-VPR1, RMT-DSLR2 or Wi-Fi Remote)
HD Out	HDMI
Dimensions (WxHxD, mm)	126.9 x 95.7 x 59.7
Body Construction	Magnesium alloy top plate & chassis
Weight, body only with battery	599g
Battery	NP-FW50

VGC2EM – Vertical Grip



SRP: \$299.00

ACCTRW – W Series Charger & Battery Kit



SRP: \$119.00

LCSELCB – Body Jacket



SRP: \$149.00

SEL35F28Z
35mm
WIDE ANGLE LENS



SRP: \$999.00

SEL55F18Z
55mm
PRIME LENS



SRP: \$1299.00

SEL2470Z
24-70mm
ZOOM LENS



SRP: \$1499.00

SEL1635Z
16-35mm
ULTRA WIDE ANGLE LENS



SRP: \$1699.00