

Sony α ILCE-7M4K 33 MP Exmor R CMOS 3840 x 2160 pixels Black

Brand : Sony Product family: α Product code: ILCE7M4KB.CEC

Product name : ILCE-7M4K

- Advanced BIONZ XR image processing engine with up to 8x the processing performance

- Reliable AF capabilities including Real-time Eye AF for humans, animals and birds

- Movie-making with 4K 60p, 10-bit 4:2:2 recording capability

- Advanced functions for movies including Active Mode, Breathing Compensation and AF Assist

33 MP, CMOS, STD 60 fps / HI 120 fps, 5GHz Wi-Fi, Bluetooth 4.1, 3.5 mm, 131.3 x 96.4 x 79.8 mm, 658 g

Sony α ILCE-7M4K. Megapixel (approx.): 33 MP, Sensor type: Exmor R CMOS, Maximum image resolution: 3840 x 2160 pixels. ISO sensitivity (max): 51200. Focal length range: 28 - 70 mm. Fastest camera shutter speed: 1/8000 s. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Viewfinder type: Electronic. Product colour: Black

Picture quality		Memory	
Megapixel (approx.) *	33 MP	Compatible memory cards *	CFexpress, SD, SDHC, SDXC
Sensor type *	Exmor R CMOS	Memory slots	2
Maximum image resolution *	3840 x 2160 pixels	Display	
Image stabilizer *	✓	Display *	TFT
Supported aspect ratios	3:2	Display diagonal (metric)	7.5 cm
Total megapixels	34.1 MP	Display resolution	1036800 dot
Image sensor size (W x H)	35.9 x 23.9 mm	Viewfinder	
Sensor format	Full-frame	Viewfinder type	Electronic
Image formats supported *	JPEG, RAW	Magnification	0.78x
Lens system		Ports & interfaces	
Focal length range	28 - 70 mm	USB version *	3.2 Gen 1 (3.1 Gen 1)
Focusing		USB connector	Micro-USB
Focus adjustment *	Auto/Manual	Headphone outputs	1
Auto focusing (AF) modes *	Contrast Detection Auto Focus	Headphone connectivity	3.5 mm
Auto Focus (AF) points	759	Network	
Auto Focus (AF) points selection	Auto	Bluetooth *	✓
Exposure		Bluetooth version	4.1
ISO sensitivity (min) *	100	Wi-Fi *	✓
ISO sensitivity (max) *	51200	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
ISO sensitivity	100, 51200	Camera	
Light exposure modes *	Manual	White balance *	Auto, Cloudy, Daylight, Flash, Fluorescent, Incandescent, Shade, Underwater
Light exposure correction *	± 5EV (1/2EV; 1/3EV step)	Self-timer delay *	2,5,10 s
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Highlight-weighted, Spot	Dioptrre correction	✓
Auto Exposure (AE) lock	✓	Dioptr adjustment (D-D)	-4 - 3
Number of measurement zones	1200	Histogram	✓
Shutter		Image quality adjustment	Colour depth, Saturation
Fastest camera shutter speed *	1/8000 s	Anti-dust function	✓
Slowest camera shutter speed *	0.04 s	Image processor	BIONZ X
Camera shutter type	Electronic, Mechanical	Design	
Flash		Product colour *	Black
Flash modes *	High-speed synchronization	Battery	
Flash exposure lock	✓	Number of batteries supported	1
External flash connector	✓	Operational conditions	
Flash sync-speed	1/250 s	Operating temperature (T-T)	0 - 40 °C
Pre-flash	✓		
Video			
Video recording *	✓		

Video		Weight & dimensions	
Maximum video resolution *	3840 x 2160 pixels	Width	131.3 mm
HD type *	4K Ultra HD	Depth	79.8 mm
Video resolutions	1920 x 1080,3840 x 2160 pixels	Height	96.4 mm
		Weight (including battery)	658 g
Resolution at capture speed	1920x1080@120fps, 1920x1080@24fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@50fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps	Packaging data	
		Quantity per pack	12 pc(s)
Video formats supported	XAVC HS, XAVC S	Packaging content	
		Shoulder strap	✓
Colour sampling	YCbCr4:2:2 10-bit	Power cord included	✓
		AC adapter included *	✓
Audio		Cables included	USB
		Batteries included	✓
Built-in microphone *	✓	Lens cap included	✓
Built-in speaker(s)	✓		
Audio system	stereo		
Audio formats supported	LPCM		
Noise reduction	✓		



4548736133785

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-DEC-2024. Prints or copies of Information are only valid on the printed Publication date