

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	Dioptre correction	✓
Auto Exposure (AE) lock	✓	Diopter 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 *	Auto, Flash off, Hi-speed sync, Red-eye reduction, Slow 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
	1920x1080@120fps, 1920x1080@24fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@50fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps	Weight (including battery)	658 g
Resolution at capture speed		Packaging data	
		Quantity per pack	12 pc(s)
Video formats supported	XAVC HS, XAVC S	Packaging content	
Colour sampling	YCbCr4:2:2 10-bit	Shoulder strap	✓
		Power cord included	✓
		AC adapter included	✓
		Cables included	USB
		Batteries included	✓
		Lens cap included	✓
Audio			
Built-in microphone *	✓		
Built-in speaker(s)	✓		
Audio system	stereo		
Audio formats supported	LPCM		
Noise reduction	✓		



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