

SONY

Sony α ILCE-7M2K

Brand : Sony

Product family: α

Product code: ILCE7M2KB.CEC

Product name : ILCE-7M2K

Digital E-mount 24.3 Mega Pixel Camera with SEL2870 Lens

Sony α ILCE-7M2K. Camera type: MILC, Megapixel (approx.): 24.3 MP, Sensor type: CMOS, Maximum image resolution: 6000 x 4000 pixels. Focal length range: 28 - 70 mm. Fastest camera shutter speed: 1/8000 s. Wi-Fi. HD type: Full HD, Maximum video resolution: 1920 x 1080 pixels. Display diagonal: 7.62 cm (3"). Viewfinder type: Electronic. Weight: 556 g. Product colour: Black



Picture quality		Audio	
Camera type *	MILC	Built-in microphone *	✓
Megapixel (approx.) *	24.3 MP	Audio system	Mono
Sensor type *	CMOS	Memory	
Maximum image resolution *	6000 x 4000 pixels	Compatible memory cards *	MS PRO Duo, MS Pro-HG Duo, MS XC-HG Duo, SD, SDHC, SDXC
Still image resolution(s) *	6000 x 4000 3936 x 2624 3008 x 2000 1968 x 1312 6000 x 3376 3936 x 2216 3008 x 1688 3936 x 2216 3008 x 1688 1968 x 1112	Display	
Image stabilizer *	✗	Display *	TFT
Total megapixels	24.7 MP	Display diagonal *	7.62 cm (3")
Image formats supported *	JPG, RAW	Display resolution (numeric)	1228800 pixels
Lens system		Field of view	100%
Focal length range	28 - 70 mm	Viewfinder	
Minimum focal length (35mm film equiv)	42 mm	Viewfinder type	Electronic
Maximum focal length (35mm film equiv)	105 mm	Magnification	0.71x
Minimum aperture number	3.5	Viewfinder screen size	0.5"
Maximum aperture number	36	Ports & interfaces	
Lens structure (elements/groups)	9/8	USB version *	2.0
Filter size	5.5 cm	HDMI *	✓
Number of diaphragm blades	7	HDMI connector type	Micro
Lens mount interface	Sony E	Microphone in	✓
Focusing		Headphone outputs	1
Focus adjustment *	Auto/Manual	Network	
Auto focusing (AF) modes *	Centre weighted Auto Focus, Continuous Auto Focus, Contrast Detection Auto Focus, Single Auto Focus, Spot Auto Focus	Wi-Fi *	✓
Auto Focus (AF) points	117	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Auto Focus (AF) lock	✓	Near Field Communication (NFC) *	✓
Exposure		Camera	
ISO sensitivity	100, 51200, Auto	White balance *	Auto, Cloudy, Daylight, Flash, Fluorescent, Incandescent, Shade, Underwater
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Scene modes *	Close-up (macro), Night, Night portrait, Portrait, Sports, Landscape
		Photo effects *	Vivid, Neutral, Sepia
		Self-timer delay *	2,10 s
		Anti-dust function	✓

Exposure		Camera	
Light exposure correction *	±5EV (1/2; 1/3 EV step)	Playback modes	Slideshow
Auto Exposure (AE) lock	✓	Design	
Shutter		Product colour *	Black
Fastest camera shutter speed *	1/8000 s	Certification	CE
Slowest camera shutter speed *	60 s	Battery	
Flash		Battery life (CIPA standard)	350 shots
Flash modes *	Auto, Fill-in, Flash off, Pre-flash, Red-eye reduction, Slow synchronization	Battery type	NP-FW50
Flash sync-speed	0.004 s	Weight & dimensions	
Flash exposure correction	±3EV (1/2; 1/3 EV step)	Width	126.9 mm
Pre-flash	✓	Depth	59.7 mm
Video		Height	95.7 mm
Video recording *	✓	Weight	556 g
Maximum video resolution *	1920 x 1080 pixels	Weight (including battery)	599 g
HD type *	Full HD	Packaging content	
Video resolutions	640 x 480, 1440 x 1080, 1920 x 1080	AC adapter included	✓
Motion JPEG frame rate	60 fps	Cables included	USB
Video formats supported	AVCHD, MP4	Other features	
		Power source type	Battery
		Aspect ratio	3:2



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