

Sony α α6700 MILC 27 MP Exmor R CMOS 6192 x 4128 pixels Black

Brand : Sony                      Product family: α                      Product code: ILCE6700LB.CEC

Product name : α6700

Sony α α6700. Camera type: MILC, Megapixel (approx.): 27 MP, Sensor type: Exmor R CMOS, Maximum image resolution: 6192 x 4128 pixels. ISO sensitivity (max): 32000. Focal length range: 16 - 50 mm. Fastest camera shutter speed: 1/4000 s. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Display diagonal: 7.62 cm (3"), Touchscreen. Viewfinder type: Electronic. Weight: 410 g. Product colour: Black



Picture quality		Viewfinder	
Camera type *	MILC	Viewfinder type	Electronic
Megapixel (approx.) *	27 MP	Magnification	1.07x
Sensor type *	Exmor R CMOS	Viewfinder screen size	0.39"
Maximum image resolution *	6192 x 4128 pixels	Viewfinder eyepoint (approx.)	2.2 cm
Still image resolution(s) *	6192 x 4128, 4384 x 2920, 3104 x 2064	Viewfinder technology	OLED
Image stabilizer *	✓	Viewfinder resolution (approx.)	2359296 pixels
Supported aspect ratios	3:2	Ports & interfaces	
Image sensor size (W x H)	23.3 x 15.5 mm	PictBridge *	✗
Sensor format	Advanced Photo System type-C (APS-C)	USB version *	3.2 Gen 1 (3.1 Gen 1)
Simultaneous recording	✓	USB connector	USB Type-C
Image formats supported *	HEIF, JPEG, RAW	HDMI *	✓
Lens system		HDMI connector type	Micro
Focal length range	16 - 50 mm	Microphone in	✓
Lens mount interface	E mount	Headphone outputs	1
Focusing		Headphone connectivity	3.5 mm
Focus *	TTL	Network	
Focus adjustment *	Auto	Bluetooth *	✓
Auto focusing (AF) modes *	Tracking Auto Focus	Bluetooth version	4.2
Auto Focus (AF) object detection	Aircraft, Animal, Bird, People, Train	Wi-Fi *	✓
Auto Focus (AF) points	759	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Exposure		Near Field Communication (NFC) *	✗
ISO sensitivity (min) *	100	Camera	
ISO sensitivity (max) *	32000	Subject recognition	✓
Light exposure correction *	± 5EV (1/2EV; 1/3EV step)	Dioptrre correction	✓
Number of measurement zones	1200	Dioptr adjustment (D-D)	-4 - 3
Anti-flicker shooting	✓		

Shutter		Camera	
Fastest camera shutter speed *	1/4000 s	Anti-dust function	✓
Camera shutter type	Electronic, Mechanical	Smartphone/tablet remote support	✓
Video		View on smartphone	✓
Video recording *	✓	Metadata supported	✓
Maximum video resolution *	3840 x 2160 pixels	Tripod mounting supported *	✓
HD type *	4K Ultra HD	Built-in processor	✓
Video resolutions	1920 x 1080,3840 x 2160 pixels	Design	
Resolution at capture speed	1920x1080@100fps,	Product colour *	Black
	1920x1080@120fps,	Battery	
	1920x1080@23.98fps,	Battery life (CIPA standard)	570 shots
	1920x1080@25fps,	Battery life (viewfinder)	550 shots
	1920x1080@29.97fps,	Operational conditions	
	1920x1080@50fps,	Operating temperature (T-T)	0 - 40 °C
	1920x1080@59.94fps,	Weight & dimensions	
	3840x2160@120fps,	Width	122 mm
	3840x2160@23.98fps,	Depth	75.1 mm
	3840x2160@60fps	Height	69 mm
Video formats supported	H.264, H.265, HEVC, MPEG4	Weight	410 g
Audio		Weight (including battery)	493 g
Built-in microphone *	✓	Packaging data	
Built-in speaker(s)	✓	Quantity per pack	1 pc(s)
Audio system	stereo	Packaging content	
Audio formats supported	LPCM	Shoulder strap	✓
Memory		Batteries included	✓
Compatible memory cards *	SD	Lens cap included	✓
Memory slots	1		
Memory card read mechanism	UHS-I		
Display			
Display *	TFT		
Touchscreen *	✓		
Display diagonal *	7.62 cm (3")		
Display diagonal (metric)	7.5 cm		
Display resolution (numeric)	1036800 pixels		



4548736146976

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