

Sony α FR7 MILC Body 10.3 MP Exmor R CMOS 4096 x 2160 pixels Black

Brand : Sony Product family: α Product code: ILMEFR7.CEC

Product name : FR7

- The world's first full-frame interchangeable-lens camera with remote pan, tilt and zoom (PTZ)
 - Back-illuminated 35 mm full-frame CMOS image sensor and BIONZ XR™ processing
 - Innovative full-remote control via Web App, or hardware control via RM-IP500
 - Powerful expression from a 15+ stop latitude, plus colour matching with other Cinema Line cameras
 - Up to 100 preset camera positions to be memorised with Web App and optional RM-IP500
- FR7 Cinema Line PTZ, 35 mm full-frame CMOS, 4K (QFHD), BIONZ XR, 289 x 227 x 233 mm

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Cinematography meets robotics

The FR7 provides smooth pan, tilt and zoom (PTZ) control coupled with a full-frame image sensor and a high-quality E-mount lens line-up. Focal length and shallow depth of field provide creative freedom and combine with remote PTZ control capability to open a new world of creative potential.



Picture quality		Video	
Camera type *	MILC Body	Video resolutions	1920 x 1080,3840 x 2160,4096 x 2160
Megapixel (approx.) *	10.3 MP	Memory	
Sensor type *	Exmor R CMOS	Compatible memory cards *	CFexpress, SD
Maximum image resolution *	4096 x 2160 pixels	Memory slots	2
Supported aspect ratios	3:2	Display	
Total megapixels	12.9 MP	Display *	✗
Image sensor size (W x H)	35.6 x 23.8 mm	Touchscreen *	✗
Focusing		Ports & interfaces	
Focus adjustment *	Auto	HDMI *	✓
Auto Focus (AF) points	627	HDMI connector type	Full-size
Auto Focus (AF) points selection	Auto	Microphone in	✓
Exposure		Headphone outputs	1
ISO sensitivity (min) *	800	Headphone connectivity	3.5 mm
ISO sensitivity (max) *	12800	Ethernet LAN (RJ-45) ports	2
Shutter		Design	
Fastest camera shutter speed *	1/8000 s	Product colour *	Black
Video		Weight & dimensions	
Video recording *	✓	Width	227 mm
Maximum video resolution *	4096 x 2160 pixels	Depth	233 mm
HD type *	4K Ultra HD	Height	289 mm
		Weight	4.6 kg



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