

SONY

Sony α 6100 + 16-50mm + 55-210mm MILC 24.2 MP CMOS 6000 x 40000 pixels Black

Brand : Sony

Product family: α

Product code:
ILCE6100YB.CEC

Product name : 6100 +
16-50mm + 55-210mm



24.2 MP (25 MP Total), APS-C 23.5 x 15.6mm, Exmor CMOS, 7.5 cm (3") TFT 921600 dots, Body + Zoom Lenses (16-50mm & 55-210mm)

Sony α 6100 + 16-50mm + 55-210mm. Camera type: MILC, Megapixel (approx.): 24.2 MP, Sensor type: CMOS, Maximum image resolution: 6000 x 40000 pixels. ISO sensitivity (max): 32000. Focal length range: 15 - 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"). Viewfinder type: Electronic. Product colour: Black



Picture quality		Memory	
Camera type *	MILC	Compatible memory cards *	MS Micro (M2), MS PRO Duo, MS Pro-HG Duo, SD, SDHC, SDXC
Megapixel (approx.) *	24.2 MP	Memory slots	1
Sensor type *	CMOS	Display	
Maximum image resolution *	6000 x 40000 pixels	Display *	TFT
Still image resolution(s) *	L: 6000 x 4000 (24M), M: 4240 x 2832 (12M), S: 3008 x 2000 (6.0M)	Touchscreen *	✗
	L: 6000 x 3376 (20M), M: 4240 x 2400 (10M), S: 3008 x 1688 (5.1M)	Display diagonal *	7.62 cm (3")
	L: 4000 x 4000 (16M), M: 2832 x 2832 (8.0M), S: 2000 x 2000 (4.0M)	Display diagonal (metric)	7.5 cm
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Display resolution (numeric)	921600 pixels
Total megapixels	25 MP	Viewfinder	
Image sensor size (W x H)	23.5 x 15.6 mm	Viewfinder type	Electronic
Image formats supported *	JPEG, RAW	Viewfinder screen size	0.39"
Lens system		Viewfinder resolution (approx.)	1440000 pixels
Focal length range	15 - 50 mm	Ports & interfaces	
Lens 2 focal length range	55 - 210 mm	USB connector	Micro-USB
Focusing		HDMI *	✓
Focus adjustment *	Auto/Manual	HDMI connector type	Micro
Auto focusing (AF) modes *	Centre weighted Auto Focus, Multi Point Auto Focus, Spot Auto Focus	Microphone in	✓
Exposure		Headphone connectivity	3.5 mm
ISO sensitivity (min) *	100	Network	
ISO sensitivity (max) *	32000	Bluetooth *	✓
ISO sensitivity	100, 32000	Bluetooth version	4.1
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Wi-Fi *	✓
Light exposure control	Program AE	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Light exposure correction *	± 5EV (1/2EV; 1/3EV step)	Near Field Communication (NFC) *	✓
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Matrix, Partial, Spot	Camera	
Shutter		White balance *	Auto, Cloudy, Daylight, Fluorescent, Incandescent, Manual, Shade, Underwater
Fastest camera shutter speed *	1/4000 s	Scene modes *	Night, Portrait, Sports, Twilight
Slowest camera shutter speed *	30 s	Shooting modes *	Aperture priority, Auto, Manual, Program
Camera shutter type	Electronic	Photo effects *	Black&White, Neutral, Sepia
		Self-timer delay *	2,5,10 s

Flash		Camera	
Flash modes *	Auto, Flash off, Flash on, High-speed synchronization, Red-eye reduction, Slow synchronization	Contrast adjustment	✓
Flash recharging time	4 s	Brightness adjustment	✓
Flash exposure compensation	✓	Saturation adjustment	✓
Flash exposure correction	±3EV (1/2; 1/3 EV step)	Dioptre correction	✓
Video		Diopter adjustment (D-D)	-4 - 3
Video recording *	✓	Histogram	✓
Maximum video resolution *	3840 x 2160 pixels	Design	
HD type *	4K Ultra HD	Product colour *	Black
Video resolutions	3840 x 2160, 1920 x 1080 pixels	Battery	
Motion JPEG frame rate	30 fps	Battery life (CIPA standard)	420 shots
Resolution at capture speed	1920x1080@24fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@30fps	Weight & dimensions	
Analog signal format system	NTSC, PAL	Width	120 mm
Video formats supported	AVC, AVCHD, H.264, MPEG4, XAVC S	Depth	59.4 mm
Audio		Height	66.9 mm
Built-in microphone *	✓	Packaging content	
Voice recording	✓	Quick start guide	✓
Audio system	stereo	User guide	✓



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