

Sony Cyber-shot DSC-RX100M3

Brand : Sony

Product family: Cyber-shot

Product code: DSCRX100M3

Product name : DSC-RX100M3

20.1 Mega Pixel Cyber-shot RX100 III with 2.9x Optical Zoom

Sony Cyber-shot DSC-RX100M3. Camera type: Compact camera, Megapixel (approx.): 20.1 MP, Image sensor size: 1", Sensor type: CMOS, Maximum image resolution: 5472 x 3648 pixels. ISO sensitivity (max): 25600. Optical zoom: 2.9x, Digital zoom: 11x, Focal length range: 8.8 - 25.7 mm. Wi-Fi. HD type: Full HD, Maximum video resolution: 1920 x 1080 pixels. Display diagonal: 7.62 cm (3"). Weight: 263 g. Product colour: Black



Picture quality		Audio	
Image sensor size *	1"	Audio formats supported	AC3, LPCM
Camera type *	Compact camera	Noise reduction	✓
Megapixel (approx.) *	20.1 MP	Memory	
Sensor type *	CMOS	Compatible memory cards *	
Maximum image resolution *	5472 x 3648 pixels	MicroSD (TransFlash), MicroSDHC, MicroSDXC, MS Duo, MS Micro (M2), MS PRO Duo, MS PRO Duo HS, MS Pro-HG Duo, MS XC-HG Duo, SD, SDHC, SDXC	
Still image resolution(s) *	5472 x 3648, 3888 x 2592, 2736 x 1824, 4864 x 3648, 3648 x 2736, 2592 x 1944, 5472 x 3080, 3648 x 2056, 2720 x 1528, 3648 x 3648, 2544 x 2544, 1920 x 1920, 12416 x 1856, 5536 x 2160, 8192 x 1856, 3872 x 2160	Display	
Image stabilizer *	✗	Display *	TFT
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Display diagonal *	7.62 cm (3")
Total megapixels	20.9 MP	Display resolution (numeric)	1228800 pixels
Image sensor size (W x H)	13.2 x 8.8 mm	Display aspect ratio	4:3
Image formats supported *	JPG	Viewfinder	
Lens system		Viewfinder type	Electronic
Optical zoom *	2.9x	Magnification	0.59x
Digital zoom *	11x	Viewfinder screen size	0.39"
Focal length range	8.8 - 25.7 mm	Viewfinder resolution (approx.)	1440000 pixels
Minimum focal length (35mm film equiv)	25 mm	Ports & interfaces	
Maximum focal length (35mm film equiv)	73 mm	PictBridge *	✗
Minimum aperture number	1.8	USB version *	2.0
Maximum aperture number	2.8	USB connector	Micro-USB B
Lens structure (elements/groups)	10/9	HDMI *	✓
Number of aspheric elements	9	HDMI connector type	Micro
Number of diaphragm blades	7	Network	
Focusing		Wi-Fi *	✓
Focus adjustment *	Auto/Manual	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Auto focusing (AF) modes *	Centre weighted Auto Focus, Continuous Auto Focus, Multi Point Auto Focus, Single Auto Focus, Spot Auto Focus	Near Field Communication (NFC) *	✓
Auto Mode focusing range (tele)	0.3 - ∞	Camera	
Auto Mode focusing range (wide)	0.05 - ∞	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Incandescent, Shade
Auto Focus (AF) lock	✓	Scene modes *	Close-up (macro), Fireworks, Night portrait, PET, Portrait, Sports, Sunset, Twilight, Landscape
Exposure		Photo effects *	Black&White, Neutral, Sepia, Vivid
ISO sensitivity (min) *	125	Self-timer delay *	2,10 s
ISO sensitivity (max) *	25600	Contrast adjustment	✓
		Saturation adjustment	✓
		Histogram	✓
		Camera file system	DCF, DPOF, Exif, MPF
		Tripod mounting supported *	✓

Exposure		Camera	
ISO sensitivity	125, 160, 200, 250, 320, 400, 500, 640, 800, 1000, 1250, 1600, 2000, 2500, 3200, 4000, 5000, 6400, 8000, 10000, 12800	Image processor	BIONZ
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Design	
Light exposure control	Program AE	Product colour *	Black
Light exposure correction *	± 3EV (1/3EV step)	Battery	
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Spot	Battery technology *	Lithium-Ion (Li-Ion)
Auto Exposure (AE) lock	✓	Battery voltage	3.6 V
Shutter		Battery life (CIPA standard)	320 shots
Fastest camera shutter speed *	1/2000 s	Battery type	NP-BX1
Slowest camera shutter speed *	30 s	Number of batteries supported	1
Flash		Operational conditions	
Flash modes *	Auto, Flash off, Flash on, Slow synchronization	Operating temperature (T-T)	0 - 40 °C
Flash range (wide)	0.4 - 10.2 m	Storage temperature (T-T)	-20 - 60 °C
Flash range (tele)	0.4 - 6.5 m	Weight & dimensions	
Flash exposure compensation	✓	Width	101.6 mm
Video		Depth	38.3 mm
Video recording *	✓	Height	58.1 mm
Maximum video resolution *	1920 x 1080 pixels	Weight	263 g
HD type *	Full HD	Weight (including battery)	290 g
Video resolutions	640 x 480, 1280 x 720, 1440 x 1080, 1920 x 1080	Packaging content	
Analog signal format system	NTSC, PAL	AC adapter included	✓
Video formats supported	AVCHD, MP4	Cables included	Micro-USB
Audio		Batteries included	✓
Built-in microphone *	✓	Other features	
Built-in speaker(s)	✓	Built-in flash	✓
Wind filter	✓	Power source type	Battery
		Technical details	
		Self-timer	✓



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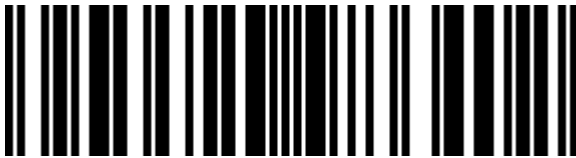
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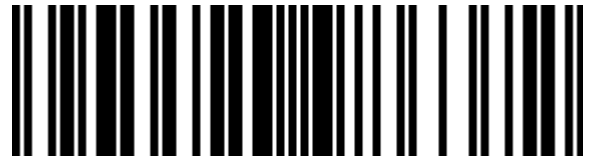
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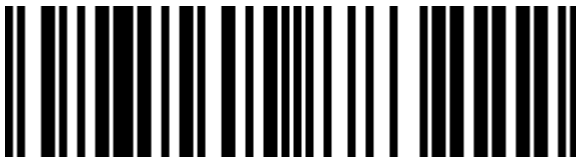
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