



Canon PowerShot G7 X Mark III Compact camera 20.1 MP CMOS 5472 x 3648 pixels Black, Silver

Brand : Canon

Product family: PowerShot

Product code: 3638C002

Product name : G7 X Mark III

CMOS, 5472x3648px, 4K UHD, 20.9 MP, 8.8-36.8mm f-f, 2.8 F, 3" LCD, Li-Ion, 105.5x41.4x60.9mm, 304g, Black/Silver

Canon PowerShot G7 X Mark III. Camera type: Compact camera, Megapixel (approx.): 20.1 MP, Sensor type: CMOS, Maximum image resolution: 5472 x 3648 pixels. ISO sensitivity (max): 12800. Optical zoom: 4.2x, Digital zoom: 4x, Focal length range: 8.8 - 36.8 mm. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Display diagonal: 7.62 cm (3"), Touchscreen. PictBridge. Product colour: Black, Silver

Picture quality		Audio	
Camera type *	Compact camera	Audio formats supported	LC-AAC
Megapixel (approx.) *	20.1 MP	Memory	
Sensor type *	CMOS	Compatible memory cards *	SD, SDHC, SDXC
Maximum image resolution *	5472 x 3648 pixels	Memory slots	1
Still image resolution(s) *	5472 x 3648, 3648 x 2432, 2736 x 1824, 2400 x 1600, 4864 x 3648, 3248 x 2432, 2432 x 1824, 2112 x 1600, 5472 x 3072, 3648 x 2048, 2736 x 1536, 2400 x 1344, 3648 x 3648, 2432 x 2432, 1824 x 1824, 1600 x 1600	Display	
		Display *	LCD
		Touchscreen *	✓
		Display diagonal *	7.62 cm (3")
Image stabilizer *	✓	Display diagonal (metric)	7.5 cm
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Display resolution (numeric)	1040000 pixels
Total megapixels	20.9 MP	Display aspect ratio	3:2
Image formats supported *	JPEG, Raw	Flip-out screen	✓
Lens system		Vari-angle LCD display	✓
Optical zoom *	4.2x	Ports & interfaces	
Digital zoom *	4x	PictBridge *	✓
Focal length range	8.8 - 36.8 mm	USB connector	USB Type-C
Minimum focal length (35mm film equiv)	24 mm	HDMI *	✓
Maximum focal length (35mm film equiv)	100 mm	HDMI connector type	Micro
Minimum aperture number	1.8	Microphone in	✓
Maximum aperture number	2.8	Network	
Lens structure (elements/groups)	11/9	Bluetooth *	✓
Extra/Smart zoom	8.4x	Wi-Fi *	✓
Combined zoom	17x	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Number of aspheric elements	3	Camera	
Focusing		White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Shade, Tungsten
Focus *	TTL	Scene modes *	Portrait, Self-portrait
Focus adjustment *	Auto/Manual	Self-timer delay *	2,10 s
Auto focusing (AF) modes *	AI Focus, Continuous Auto Focus, Servo Auto Focus, Single Auto Focus	Brightness adjustment	✓
Auto Focus (AF) object detection	Face	Multi burst mode	✓
Face tracking	✓	Dioptrre correction	✓
Normal focusing range (tele)	0.4 m	Histogram	✓
Normal focusing range (wide)	0.05 m	Direct printing	✓
Auto Focus (AF) points	31	Orientation sensor	✓
Auto Focus (AF) lock	✓	Camera file system	DPOF 1.1, Exif 2.21
Auto Focus (AF) assist beam	✓	Built-in processor	✓
		Image processor	DIGIC 8

Exposure		Camera	
ISO sensitivity (min) *	125	Windows operating systems supported	✓
ISO sensitivity (max) *	12800	Mac operating systems supported	✓
ISO sensitivity	125, 160, 200, 250, 320, 400, 500, 640, 800, 1000, 1250, 1600, 2000, 2500, 3200, 4000, 5000, 6400, 8000, 10000, 12800	Design	
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Product colour *	Black, Silver
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 life (CIPA standard)	265 shots
Shutter		Battery type	NB-13L
Fastest camera shutter speed *	1/25600 s	Power	
Slowest camera shutter speed *	1 s	USB Type-C charging port *	✓
Camera shutter type	Electronic	USB Power Delivery (USB PD)	✓
Flash		USB Type-C required charging power (min) *	7.5 W
Flash modes *	Auto, Flash off, Flash on, Manual, Red-eye reduction, Second curtain synchro, Slow synchronization	USB Type-C required charging power (max) *	18 W
Flash exposure lock	✓	Operational conditions	
Flash range (wide)	0.5 - 7 m	Operating temperature (T-T)	0 - 40 °C
Flash range (tele)	0.4 - 4 m	Operating relative humidity (H-H)	10 - 90%
Flash sync-speed	1/2000 s	Weight & dimensions	
Flash exposure compensation	✓	Width	105.5 mm
Flash exposure correction	±2EV (1/3 EV step)	Depth	41.4 mm
Video		Height	60.9 mm
Video recording *	✓	Weight (including battery)	304 g
Maximum video resolution *	3840 x 2160 pixels	Packaging content	
HD type *	4K Ultra HD	Wrist strap included	✓
Video resolutions	1280 x 720, 1920 x 1080, 3840 x 2160	AC adapter included *	✗
Video recording time	29.99 min	Cables included	AC
Video formats supported	AVC, H.264, MP4, MPEG4	Battery charger included	✓
Audio		Batteries included	✓
Built-in microphone *	✓	Quick start guide	✓
Audio system	stereo		



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