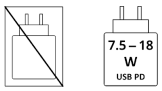
Canon

Canon PowerShot G7X Mark III Compact camera 20.1 MP CMOS 5472 x 3648 pixels Black







Brand : Canon **Product family:** PowerShot **Product code:** 3637C002

Product name : G7X 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
Canon PowerShot G7X 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

Picture quality	
Camera type *	Compact camera
Megapixel (approx.) *	20.1 MP
Sensor type *	CMOS
Maximum image resolution *	5472 x 3648 pixels
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
Image stabilizer *	✔
Supported aspect ratios	1:1, 3:2, 4:3, 16:9
Total megapixels	20.9 MP
Image formats supported *	JPEG, Raw

Lens system	
Optical zoom *	4.2x
Digital zoom *	4x
Focal length range	8.8 - 36.8 mm
Minimum focal length (35mm film equiv)	24 mm
Maximum focal length (35mm film equiv)	100 mm
Minimum aperture number	1.8
Maximum aperture number	2.8
Lens structure (elements/groups)	11/9
Extra/Smart zoom	8.4x
Combined zoom	17x
Number of aspheric elements	3

Focusing	
Focus *	TTL
Focus adjustment *	Auto/Manual
Auto focusing (AF) modes *	AI Focus, Continuous Auto Focus, Servo Auto Focus, Single Auto Focus
Auto Focus (AF) object detection	Face
Face tracking	✔
Normal focusing range (tele)	0.4 m
Normal focusing range (wide)	0.05 m

Audio	
Audio formats supported	LC-AAC

Memory	
Compatible memory cards *	SD, SDHC, SDXC
Memory slots	1

Display	
Display *	LCD
Touchscreen *	✔
Display diagonal *	7.62 cm (3")
Display diagonal (metric)	7.5 cm
Display resolution (numeric)	1040000 pixels
Display aspect ratio	3:2
Flip-out screen	✔
Vari-angle LCD display	✔

Ports & interfaces	
PictBridge *	✔
USB connector	USB Type-C
HDMI *	✔
HDMI connector type	Micro
Microphone in	✔

Network	
Bluetooth *	✔
Wi-Fi *	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)

Camera	
White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Shade, Tungsten
Scene modes *	Portrait, Self-portrait
Self-timer delay *	2,10 s
Brightness adjustment	✔
Multi burst mode	✔
Dioptre correction	✔
Histogram	✔

Focusing	
Auto Focus (AF) points	31
Auto Focus (AF) lock	✔
Auto Focus (AF) assist beam	✔

Exposure	
ISO sensitivity (min) *	125
ISO sensitivity (max) *	12800
ISO sensitivity	125, 160, 200, 250, 320, 400, 500, 640, 800, 1000, 1250, 1600, 2000, 2500, 3200, 4000, 5000, 6400, 8000, 10000, 12800
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE
Light exposure correction *	± 3EV (1/3EV step)
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Spot
Auto Exposure (AE) lock	✔

Shutter	
Fastest camera shutter speed *	1/25600 s
Slowest camera shutter speed *	1 s
Camera shutter type	Electronic

Flash	
Flash modes *	Auto, Flash off, Flash on, Manual, Red-eye reduction, Second curtain synchro, Slow synchronization
Flash exposure lock	✔
Flash range (wide)	0.5 - 7 m
Flash range (tele)	0.4 - 4 m
Flash sync-speed	1/2000 s
Flash exposure compensation	✔
Flash exposure correction	±2EV (1/3 EV step)

Video	
Video recording *	✔
Maximum video resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Video resolutions	1280 x 720,1920 x 1080,3840 x 2160
Video recording time	29.99 min
Video formats supported	AVC, H.264, MP4, MPEG4

Audio	
Built-in microphone *	✔
Audio system	stereo

Camera	
Direct printing	✔
Orientation sensor	✔
Camera file system	DPOF 1.1, Exif 2.21
Built-in processor	✔
Image processor	DIGIC 8
Windows operating systems supported	✔
Mac operating systems supported	✔

Design	
Product colour *	Black

Battery	
Battery technology *	Lithium-Ion (Li-Ion)
Battery life (CIPA standard)	265 shots
Battery type	NB-13L

Power	
USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
USB Type-C required charging power (min) *	7.5 W
USB Type-C required charging power (max) *	18 W

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions	
Width	105.5 mm
Depth	41.4 mm
Height	60.9 mm
Weight (including battery)	340 g

Packaging content	
Wrist strap included	✔
AC adapter included *	✘
Cables included	AC
Battery charger included	✔
Batteries included	✔
Quick start guide	✔

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