

Key specifications	
Capacity	5000 mAh
Memory	8 GB
Number of cameras	Quad Camera
Image resolution	2520 x 1080 pixels
Material	
Case material	Plastic
Specific material description	Plastic
Mobile phone properties	
Phone type	Standard
Model range	Motorola Moto G
Operating system	
Operating system	Android
Operating System Version	Android 11
Display properties	
Display size (inches)	6.70 "
Screen technology	LCD
Image resolutioni	2520 x 1080 pixels
Aspect ratio	21:09
Refresh rate	90 Hz
Notch	Punch hole
Pixel density	409 ppi
Colour depthi	24 bits (16.7 million colours)i
Connectivity	
Mobile phone standard	5Gi
5G Mode	SA (Standalone)
LTE frequency bands	28, 3, 5, 66, 7, 8, Frequency band 38 (2600 MHz)
Connectivity	Bluetoothi, NFC, WiFi hotspot, WLAN
Wi-Fi standard	Wi-Fi 6 / 802.11ax
Bluetooth version	5.1i
Camera properties	
Number of cameras	Quad Camera
Camera resolution	64 Mpx
F number main camerai	1.70 f
Ultra wide angle camera Resolution	16 Mpx
Luminous intensity ultra wide angle camera	22 f
Angle Ultra wide angle camera	117 °
Pixel sizei	0.70 µm
Camera feature	HDRi, night modei
Zoom	Digital zoom
Video recordingi	Yes
Front camera	Yes
Front camera resolution	16 Mpx
F number front camera	2.20 f
Dual front camera	Yes
Max. Video resolution	1920 x 864 pixels
Max. video resolution standard	6K
Refresh rate at max. resolution	60p
Interface	
USB connector type	USB-C
3.5 mm jack	1 x

Processor	
Mobile processor	Qualcomm Snapdragon 870
Number of processor cores	8 -Core
Processor clock frequency	3.20 GHz
Data storage properties	
Memory	8 GB
Storage capacity	128 GB
Expandable memory	Yes
Max. memory extension	1000 GB
Memory card type	microSDXCi
SIM	
SIM type	Hybrid Dual SIMi
SIM slot	Nano SIMi
SIM slot 2i	microSDi
Sensors	
Sensors	Accelerometer, Ambient light sensori, Compass, Gyro sensori, Proximity sensor
Unlocking type	Fingerprinti
Touch	Multi-touch
Navigation system properties	
Type of satellite navigation system	A-GPS, Galileoi, GLONASSi, GPSi
Navigation software	Google Mapsi
Battery properties	
Battery type	LiPoi
Capacity	5000 mAh
Battery Features	Battery fixed
Charging technology	Fast Charge
Smart home features	
Smart home ecosystem	Google Assistant
Smarthome communication standard	Google Assistant
Scope of delivery	
Scope of delivery	USB Type-C Cable
Product dimensions	
Height	9.70 mm
Width	74 mm
Length	168.40 mm
Weight	207 g
Package Dimensions	
Length	18 cm
Width	8.70 cm
Height	8.60 cm
Weight	1.20 kg