



Motorola moto g55 5G 6.49" Dual SIM Android 14 USB Type-C 8 GB 256 GB 5000 mAh Green



Brand : Motorola

Product family: moto g55 5G

Article code: PB5U0016IT

Product name : moto g55 5G

6.49", LCD, 2400 x 1080px, 405 ppi, 8/256GB, MediaTek Dimensity 7025 2.5 GHz, 50MP + 8MP/16MP, 5G, 802.11 a/b/g/n/ac, Bluetooth 5.3, 3.5 mm, USB Type-C, 5000 mAh, Android 14

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Engineered to entertain

Introducing the phone with entertainment in its DNA. New moto g55 5G. Bring programmes, films and games to life on its immersive 6.49" FHD+ 120 Hz display.(1) Hear sound from every direction with stereo speakers and Dolby Atmos®.(2) Capture incredibly clear photos and smoother videos with a 50 MP camera system featuring optical image stabilisation (OIS).(3) And stand out with an eye-catching design, including options in soft vegan leather. With moto g55 5G, you can binge watch non-stop thanks to a long-lasting battery and speedy charging. Hold more of your favourites with tons of built-in storage. And unleash entertainment at 5G speed with a powerful octa-core processor. moto g55 5G takes entertainment to a whole new level.



Display		Network	
Display diagonal *	16.5 cm (6.49")	3G standards *	WCDMA
Screen shape	Flat	4G standard *	LTE
Screen to body ratio	86%	5G standard *	NR
Panel type	LCD	Wi-Fi	✓
Display glass type	Corning Glass	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Gorilla Glass version	Gorilla Glass 3	Bluetooth *	✓
Display resolution *	2400 x 1080 pixels	Bluetooth version	5.3
Native aspect ratio	20:9	Near Field Communication (NFC)	✓
Maximum refresh rate	120 Hz	Subscription	
Touch response rate	240 Hz	Subscription type *	No subscription
Pixel density	405 ppi	Ports & interfaces	
Rounded display corners	✓	USB port	✓
Processor		USB connector type	USB Type-C
Processor family *	MediaTek Dimensity	USB version	2.0
Processor model *	7025	Headphone connectivity	3.5 mm
Processor architecture	ARM Cortex-A78+Cortex-A55	Design	
Processor cores	8	Form factor *	Bar
Processor frequency *	2.5 GHz	Product colour *	Green
Storage		Colour name	Smoky Green
RAM capacity *	8 GB	Protection features	Water repellent
Internal storage capacity *	256 GB	Housing material	Artificial leather
Compatible memory cards *	MicroSD (TransFlash)	Performance	
Maximum memory card size	1 TB	Fast charging	✓
Camera		Fast charging technology	TurboPower
Rear camera resolution (numeric) *	50 MP	Fingerprint reader	✓
Second rear camera resolution (numeric)	8 MP		
Rear camera aperture number	1.8		

Camera		Performance	
Second rear camera aperture number	2.2	Face recognition	✓
Rear camera pixel size (Quad Pixel technology)	1.22 µm	Navigation	
Second rear camera pixel size	1.12 µm	Assisted GPS (A-GPS)	✓
Second rear camera field of view (FOV) angle	118°	GPS (satellite)	✓
Digital zoom	8x	GLONASS	✓
Front camera type *	Single camera	BeiDou	✓
Front camera resolution (numeric) *	16 MP	Galileo	✓
Front camera aperture number	2.4	Quasi-Zenith Satellite System (QZSS)	✓
Front camera pixel size	1 µm	Electronic compass	✓
Rear camera flash *	✓	Position location *	✓
Flash type	LED	LTE Positioning Protocol (LPP)	✓
Video capture resolution (max)	1920 x 1080 pixels	Multimedia	
Maximum frame rate	60 fps	FM radio	✓
Resolution at capture speed	1920x1080@30fps, 1920x1080@60fps	Number of microphones	2
Rear camera type *	Dual camera	Speakers	stereo
Auto focus	✓	Audio system	Dolby Atmos
Face detection	✓	Software	
Camera High Dynamic Range (HDR) mode	✓	Platform *	Android
Time lapse mode	✓	Operating system installed *	Android 14
Video stabilizer	✓	Virtual assistant	Google Assistant
Image stabilizer	✓	Battery	
Image stabilizer type	Optical Image Stabilization (OIS)	Battery capacity *	5000 mAh
Self-timer	✓	Sensors	
Night mode	✓	Proximity sensor	✓
Smile detection	✓	Accelerometer	✓
Panorama	✓	Ambient light sensor	✓
Portrait mode	✓	Gyroscope	✓
Macro photography	✓	Power	
Slow motion mode	✓	USB Type-C charging port	✓
Network		Required charging power (max) *	33 W
SIM card capability *	Dual SIM	Weight & dimensions	
Mobile network generation *	5G	Width	73.8 mm
SIM card type *	NanoSIM + eSIM	Depth	8.19 mm
2G standards	GSM	Height	161.6 mm
		Weight *	182 g
		Packaging content	
		AC adapter included *	✗
		Screen protector	✗
		Cables included	USB Type-C
		Headset included	✗
		SIM card ejector pin	✓
		Protective case	✓



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