



Motorola moto g55 5G 16.5 cm (6.49") Dual SIM Android 14 USB Type-C 8 GB 256 GB 5000 mAh Green

Brand : Motorola

Product family: moto g55 5G

Product code: PB5U0004SE

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")	Near Field Communication (NFC)	✓
Screen shape	Flat	Subscription	
Screen to body ratio	86%	Subscription type *	No subscription
Panel type	LCD	Ports & interfaces	
Display glass type	Corning Glass	USB port	✓
Gorilla Glass version	Gorilla Glass 3	USB connector type	USB Type-C
Display resolution *	2400 x 1080 pixels	USB version	2.0
Native aspect ratio	20:9	Headphone connectivity	3.5 mm
Maximum refresh rate	120 Hz	Navigation	
Touch response rate	240 Hz	Assisted GPS (A-GPS)	✓
Pixel density	405 ppi	GPS (satellite)	✓
Rounded display corners	✓	GLONASS	✓
Processor		BeiDou	✓
Processor family *	MediaTek Dimensity	Galileo	✓
Processor model *	7025	Quasi-Zenith Satellite System (QZSS)	✓
Processor architecture	ARM Cortex-A78+Cortex-A55	Electronic compass	✓
Processor cores	8	Position location *	✓
Processor frequency *	2.5 GHz	LTE Positioning Protocol (LPP)	✓
Storage		Design	
RAM capacity *	8 GB	Form factor *	Bar
Internal storage capacity *	256 GB		
Compatible memory cards *	MicroSD (TransFlash)		
Maximum memory card size	1 TB		

Camera		Design	
Rear camera resolution (numeric) *	50 MP	Product colour *	Green
Second rear camera resolution (numeric)	8 MP	Colour name	Smoky Green
Rear camera aperture number	1.8	Protection features	Water repellent
Second rear camera aperture number	2.2	Housing material	Artificial leather
Rear camera pixel size (Quad Pixel technology)	1.22 µm	Performance	
Second rear camera pixel size	1.12 µm	Fast charging	✓
Second rear camera field of view (FOV) angle	118°	Fast charging technology	TurboPower
Digital zoom	8x	Fingerprint reader	✓
Front camera type *	Single camera	Face recognition	✓
Front camera resolution (numeric) *	16 MP	Multimedia	
Front camera aperture number	2.4	FM radio	✓
Front camera pixel size	1 µm	Number of microphones	2
Rear camera flash *	✓	Speakers	stereo
Flash type	LED	Audio system	Dolby Atmos
Video capture resolution (max)	1920 x 1080 pixels	Software	
Maximum frame rate	60 fps	Platform *	Android
Resolution at capture speed	1920x1080@30fps, 1920x1080@60fps	Operating system installed *	Android 14
Rear camera type *	Dual camera	Virtual assistant	Google Assistant
Auto focus	✓	Battery	
Face detection	✓	Battery capacity *	5000 mAh
Camera High Dynamic Range (HDR) mode	✓	Sensors	
Time lapse mode	✓	Proximity sensor	✓
Video stabilizer	✓	Accelerometer	✓
Image stabilizer	✓	Ambient light sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Gyroscope	✓
Self-timer	✓	Power	
Night mode	✓	USB Type-C charging port *	✓
Smile detection	✓	USB Power Delivery (USB PD)	✓
Panorama	✓	USB Type-C required charging power (min) *	5 W
Portrait mode	✓	USB Type-C required charging power (max) *	33 W
Macro photography	✓	Endurance	
Slow motion mode	✓	Energy efficiency class *	B
Network		Energy efficiency scale	A to G
SIM card capability *	Dual SIM	Battery endurance per cycle *	3124 min
Mobile network generation *	5G	Battery endurance in cycles *	800
SIM card type *	NanoSIM + eSIM	Repeated free fall reliability class *	B
2G standards	GSM	Repairability class *	B
3G standards *	WCDMA	International Protection (IP) code *	IP54
4G standard *	LTE	Weight & dimensions	
5G standard *	NR	Width	73.8 mm
Wi-Fi	✓	Depth	8.19 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Height	161.6 mm
Bluetooth *	✓	Weight *	182 g
Bluetooth version	5.3	Packaging content	
		AC adapter included *	✗
		Screen protector	✗
		Cables included	USB Type-C
		Headset included	✗
		SIM card ejector pin	✓
		Protective case	✓
		Other features	
		Repairability index	3.9



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