



# 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:** PB5U0001GB

**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. Hear sound from every direction with stereo speakers and Dolby Atmos®. Capture incredibly clear photos and smoother videos with a 50 MP camera system featuring optical image stabilisation (OIS). 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")	2G standards	GSM
Screen shape	Flat	3G standards *	WCDMA
Screen to body ratio	86%	4G standard *	LTE
Panel type	LCD	5G standard *	NR
Display glass type	Corning Glass	Wi-Fi	✓
Gorilla Glass version	Gorilla Glass 3	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display resolution *	2400 x 1080 pixels	Bluetooth *	✓
Native aspect ratio	20:9	Bluetooth version	5.3
Maximum refresh rate	120 Hz	Near Field Communication (NFC)	✓
Touch response rate	240 Hz	<b>Subscription</b>	
Pixel density	405 ppi	Subscription type *	No subscription
Rounded display corners	✓	<b>Ports &amp; interfaces</b>	
<b>Processor</b>		USB port *	✓
Processor family *	MediaTek Dimensity	USB connector type	USB Type-C
Processor model *	7025	USB version	2.0
Processor cores	8	Headphone connectivity	3.5 mm
Processor frequency *	2.5 GHz	<b>Design</b>	
<b>Storage</b>		Form factor *	Bar
RAM capacity *	8 GB	Product colour *	Green
Internal storage capacity *	256 GB	Colour name	Smoky Green
Compatible memory cards *	MicroSD (TransFlash)	Protection features	Water repellent
Maximum memory card size	1 TB	Housing material	Artificial leather
<b>Camera</b>		<b>Performance</b>	
Rear camera resolution (numeric) *	50 MP	Fast charging	✓
Second rear camera resolution (numeric)	8 MP	Fast charging technology	TurboPower
Rear camera aperture number	1.8	Fingerprint reader	✓
Second rear camera aperture number	2.2	Face recognition	✓
Rear camera pixel size (Quad Pixel technology)	1.22 µm	<b>Navigation</b>	
Second rear camera pixel size	1.12 µm	Assisted GPS (A-GPS)	✓
		GPS (satellite)	✓

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



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