


<b>NETWORK</b>	Technology	GSM / HSPA / LTE / 5G	EXPAND ▼
<b>LAUNCH</b>	Announced	2023, March 14	
	Status	Available. Released 2023, March 24	
<b>BODY</b>	Dimensions	161.3 x 78.1 x 8.2 mm (6.35 x 3.07 x 0.32 in)	
	Weight	199 g (7.02 oz)	
	Build	Glass front (Gorilla Glass 5), plastic frame, plastic back	
	SIM	Single SIM (Nano-SIM) or Hybrid Dual SIM (Nano-SIM, dual stand-by) IP67 dust/water resistant (up to 1m for 30 min)	
<b>DISPLAY</b>	Type	Super AMOLED, 120Hz, 1000 nits (HBM)	
	Size	6.6 inches, 106.9 cm <sup>2</sup> (~84.9% screen-to-body ratio)	
	Resolution	1080 x 2340 pixels, 19.5:9 ratio (~390 ppi density)	
	Protection	Corning Gorilla Glass 5	
<b>PLATFORM</b>	OS	Android 13, upgradable to Android 14, One UI 6	
	Chipset	Mediatek Dimensity 1080 (6 nm)	
	CPU	Octa-core (2x2.6 GHz Cortex-A78 & 6x2.0 GHz Cortex-A55)	
	GPU	Mali-G68 MC4	
<b>MEMORY</b>	Card slot	microSDXC (uses shared SIM slot)	
	Internal	128GB 4GB RAM, 128GB 6GB RAM, 128GB 8GB RAM, 256GB 8GB RAM	
<b>MAIN CAMERA</b>	Triple	48 MP, f/1.8, 26mm (wide), 1/2.0", 0.8µm, PDAF, OIS 8 MP, f/2.2, 123°, (ultrawide), 1/4.0", 1.12µm 5 MP, f/2.4, (macro)	
	Features	LED flash, panorama, HDR	
	Video	4K@30fps, 1080p@30/60fps, 720p@480fps	
<b>SELFIE CAMERA</b>	Single	13 MP, f/2.2, (wide), 1/3.1", 1.12µm	
	Video	4K@30fps, 1080p@30fps	
<b>SOUND</b>	Loudspeaker	Yes, with stereo speakers	
	3.5mm jack	No	
<b>COMMS</b>	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct	
	Bluetooth	5.3, A2DP, LE	
	Positioning	GPS, GLONASS, GALILEO, BDS	
	NFC	Yes (market/region dependent)	
	Radio	No	
	USB	USB Type-C 2.0, OTG	
<b>FEATURES</b>	Sensors	Fingerprint (under display, optical), accelerometer, gyro, compass Virtual proximity sensing	
<b>BATTERY</b>	Type	Li-Po 5000 mAh, non-removable	
	Charging	25W wired	
<b>MISC</b>	Colors	Lime, Graphite, Violet, Silver	
	Models	SM-A346E, SM-A346B, SM-A346B/DS, SM-A346B/DSN, SM-A346E/DS, SM-A346E/DSN, SM-A346M, SM-A346M/N, SM-A346M/DSN, SM-A3460	
	SAR EU	0.55 W/kg (head) 1.49 W/kg (body)	
	Price	\$ 245.00 / C\$ 382.00 / £ 184.80 / € 254.00 / ₹ 18,169	
<b>TESTS</b>	Performance	AnTuTu: 472126 (v10)	

Motorola Moto G54 for India is a different model		
<b>NETWORK</b>	Technology	GSM / HSPA / LTE / 5G <span>EXPAND ▼</span>
<b>LAUNCH</b>	Announced	2023, September 05
	Status	Available. Released 2023, September 05
<b>BODY</b>	Dimensions	161.6 x 73.8 x 8 mm (6.36 x 2.91 x 0.31 in)
	Weight	177 g (6.24 oz)
	Build	Glass front, plastic back, plastic frame
	SIM	Nano-SIM, eSIM or Hybrid Dual SIM (Nano-SIM, dual stand-by) Water-repellent design
<b>DISPLAY</b>	Type	IPS LCD, 120Hz
	Size	6.5 inches, 102.0 cm <sup>2</sup> (~85.5% screen-to-body ratio)
	Resolution	1080 x 2400 pixels, 20:9 ratio (~405 ppi density)
<b>PLATFORM</b>	OS	Android 13, planned upgrade to Android 14
	Chipset	Mediatek Dimensity 7020 (6 nm)
	CPU	Octa-core (2x2.2 GHz & 6x2.0 GHz)
	GPU	IMG BXM-8-256
<b>MEMORY</b>	Card slot	microSDXC (uses shared SIM slot)
	Internal	128GB 4GB RAM, 128GB 8GB RAM, 256GB 8GB RAM
<b>MAIN CAMERA</b>	Dual	50 MP, f/1.8 (wide), 0.61µm, PDAF, OIS 2 MP, f/2.4, (macro)
	Features	Dual-LED dual-tone flash, HDR, panorama
	Video	1080p@30/60fps
<b>SELFIE CAMERA</b>	Single	16 MP, f/2.4, (wide), 1.0µm
	Features	HDR
	Video	1080p@30fps
<b>SOUND</b>	Loudspeaker	Yes, with stereo speakers
	3.5mm jack	Yes
<b>COMMS</b>	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band
	Bluetooth	5.3, A2DP, LE
	Positioning	GPS, GLONASS, GALILEO, BDS, QZSS
	NFC	Yes
	Radio	Unspecified
	USB	USB Type-C 2.0, OTG
<b>FEATURES</b>	Sensors	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass
<b>BATTERY</b>	Type	Li-Po 5000 mAh, non-removable
	Charging	15W wired Reverse wired
<b>MISC</b>	Colors	Midnight blue, Indigo blue, Glacier blue, Mint green
	Models	XT2343-1, XT2343-2
	Price	<a href="#">\$ 192.50</a> / <a href="#">C\$ 275.00</a> / <a href="#">£ 149.00</a> / <a href="#">€ 162.83</a>