## Samsung Galaxy A54 5G 16.3 cm (6.4") Hybrid Dual SIM Android 13 USB Type-C 8 GB 256 GB 5000 mAh Graphite

**Brand :** Samsung **Product family:** Galaxy **Product code:** SM-A546BZKDEUB

**Product name:** A54 5G

- Refined Design
- Smooth Video
- OIS Camera

Galaxy A54 5G

Samsung Galaxy A54 5G . Display diagonal: 16.3 cm (6.4"), Display resolution: 1080 x 2340 pixels. Processor family: Samsung Exynos. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Graphite. Weight: 202 g





Display		Network	
Display diagonal * Screen shape Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Display brightness Maximum display brightness (Outdoor) Pixel density	16.3 cm (6.4") Flat Super AMOLED OLED Gorilla Glass Gorilla Glass 5 1080 x 2340 pixels 16 million colours 120 Hz 500 cd/m² 1000 cd/m² 401 ppi	SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version 3G bands supported 4G bands supported 5G bands supported Wi-Fi Direct MIMO	Hybrid Dual SIM 5G NanoSIM UMTS, WCDMA LTE-TDD & LTE-FDD Sub6 FDD, Sub6 TDD   802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)  5.3 850,1900,2100 MHz 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz 700,800,900,1800,2100,2300,2500,2600,3500,3700 MHz    100,800,900,1800,2100,2300,2500,2600,3500,3700 MHz   110,800,900,1800,2100,2300,2500,2600,3500,3700 MHz
Processor		Modulation	1024-QAM
Processor family *	Samsung Exynos	Near Field Communication (NFC)	<b>√</b>
Processor cores	8	Ports & interfaces	
Storage		USB port *	✓
RAM capacity * Internal storage capacity *	8 GB 256 GB	USB connector type USB version	USB Type-C 2.0
Compatible memory cards *	MicroSD (TransFlash)	Design	
Maximum memory card size Memory card slot type	1 TB Hybrid slot	Form factor * Product colour * Colour name	Bar Graphite Awesome Graphite
Camera			Awesome Grapmic
Rear camera sensor size Second rear camera sensor size Third rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution	1/1.56" 1/3" 1/5" 50 MP	Performance Fast charging Fingerprint reader Face recognition USB On-The-Go support	<b>∀ ∀ ∀ ∀ ∀ ∀ ∀</b>
(numeric) Third rear camera recolution		Navigation	
Third rear camera resolution (numeric)	5 MP	GPS (satellite)	<b>✓</b>
Rear camera resolution	6120 x 8160 pixels	GLONASS	<b>V</b>
Rear camera aperture number Second rear camera aperture	1.8	BeiDou	<b>√</b>
number	2.2	Galileo  Quasi-Zenith Satellite Syster	m ✓
Third rear camera aperture number		(QZSS)	
Rear camera pixel size Second rear camera pixel size	1 μm 1.12 μm	Position location *	<b>√</b>
Third rear camera pixel size	1.12 µm	Multimedia	
Tima real camera pixel 3126		Audio system	Dolby Atmos

Camera		Multimedia	
Digital zoom Front camera type * Front camera sensor size Front camera resolution (numeric) * Front camera aperture number Front camera pixel size Rear camera flash * Flash type Video capture resolution (max) Rear camera type * Time lapse mode Night mode Panorama Portrait mode Macro photography	10x Single camera 1/2.8" 32 MP 2.2 0.8 μm  LED 2160 x 3840 pixels Triple camera	Audio formats supported  Video formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
		Software	
		Platform * Operating system installed * App distribution platform Virtual assistant	Android Android 13 Google Play Samsung Bixby
		Battery	
		Battery capacity *	5000 mAh
		Sensors	
		Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor	✓ <p< td=""></p<>
		Weight & dimensions	
		Width Depth Height Weight *	76.7 mm 8.2 mm 158.2 mm 202 g
		Technical details	
		Repairability index	8.4



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