

Samsung Galaxy A54 5G 16.3 cm (6.4") Hybrid Dual SIM Android 13 USB Type-C 8 GB 128 GB 5000 mAh White

Brand : Samsung **Product family:** Galaxy **Product code:** SM-A546BZWCEUB

Product name: A54 5G

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- 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 frequency: 2 GHz, Processor family: Samsung Exynos. RAM capacity: 8 GB, Internal storage capacity: 128 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: White. 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 Rounded display corners	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 ✓	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 Modulation Near Field Communication (NFC)	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 1024-QAM
Processor		Ports & interfaces	•
Processor family * Processor cores Processor boost frequency Processor frequency *	Samsung Exynos 8 2.4 GHz 2 GHz	USB port * USB connector type USB version Headphone connectivity	✓ USB Type-C 2.0 USB Type-C
Storage			
Storage		Messaging	
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size Memory card slot type	8 GB 128 GB MicroSD (TransFlash) 1 TB Hybrid slot	E-mail Design Form factor * Product colour *	√ Bar White
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size	128 GB MicroSD (TransFlash) 1 TB	E-mail Design Form factor * Product colour * Colour name	Bar
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size Memory card slot type	128 GB MicroSD (TransFlash) 1 TB	E-mail Design Form factor * Product colour *	Bar White
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size Memory card slot type Camera Rear camera sensor size Second rear camera sensor size Third rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution	128 GB MicroSD (TransFlash) 1 TB Hybrid slot 1/1.56" 1/3" 1/5" 50 MP	E-mail Design Form factor * Product colour * Colour name Performance Video call Fast charging Fingerprint reader Face recognition	Bar White Awesome White
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size Memory card slot type Camera Rear camera sensor size Second rear camera sensor size Third rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	128 GB MicroSD (TransFlash) 1 TB Hybrid slot 1/1.56" 1/3" 1/5" 50 MP 12 MP 5 MP 6120 x 8160 pixels 1.8 2.2	E-mail Design Form factor * Product colour * Colour name Performance Video call Fast charging Fingerprint reader Face recognition USB On-The-Go support	Bar White Awesome White

Camera		Navigation	
Second rear camera pixel size	1.12 μm	Position location *	1
Third rear camera pixel size	1.12 μm	Multimedia	
Digital zoom 10x Front camera type * Single camera Front camera sensor size 1/2.8" Front camera resolution (numeric) * 32 MP Front camera aperture number 2.2 Front camera pixel size 0.8 μm Rear camera flash * ✓ Flash type LED Video capture resolution (max) 2160 x 3840 pixels Maximum frame rate 240 fps Resolution at capture speed 3840x2160@30fps Video recording modes 720p, 1080p, 2160p	Single camera 1/2.8" 32 MP 2.2 0.8 µm ✓	Speakers Audio system Audio formats supported Video formats supported Software	stereo Dolby Atmos 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
	240 fps 3840x2160@30fps 720p, 1080p, 2160p	Platform * Operating system installed * App distribution platform Virtual assistant	Android Android 13 Google Play Samsung Bixby
Rear camera type *	Triple camera	Battery	
Time lapse mode Image stabilizer Image stabilizer type Night mode Panorama Portrait mode Macro photography Network	✓ ✓ Optical Image Stabilization (OIS) ✓ ✓ ✓	Removable battery Battery capacity * Talk time (4G) Browsing time (Wi-Fi) Browsing time (4G) Wireless audio playback time Wireless video playback time	5000 mAh 46 h 19 h 20 h 68 h 21 h
SIM card capability *	Hybrid Dual SIM	Sensors	
		Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor	✓ ✓ ✓ ✓
		Weight & dimensions	
		Width Depth Height Weight *	76.7 mm 8.2 mm 158.2 mm 202 g



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