SAMSUNG

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

Brand : Samsung **Product family:** Galaxy **Product code:** SM-A546BZWDEUB

Product name: A54 5G

Samsung Galaxy A54 5G . Display diagonal: 16.3 cm (6.4"), Display resolution: 1080 x 2340 pixels, Display type: SAMOLED. 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: Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: White. Weight: 202 g





Display		Network	
Display diagonal * Screen shape Display type Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Display brightness Maximum display brightness (Outdoor) Pixel density Brand specific technologies	16.3 cm (6.4") Flat SAMOLED Gorilla Glass Gorilla Glass 5 1080 x 2340 pixels 16 million colours 120 Hz 500 cd/m² 1000 cd/m² 401 ppi Always-on display	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 Modulation Many Sigle Communication (NES)	Dual SIM 5G NanoSIM UMTS, WCDMA LTE-TDD & LTE-FDD Sub6 TDD, Sub6 FDD ✓ 802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax) ✓ 5.3 850,1900,2100 MHz 1500,2100,700,2300,800,1800,850,1900,2500,900,2600 MHz ∠ 600,700,2100,3500,800,2300,3700,1800,900,2500 MHz ✓ ✓ ✓ 1024-QAM
Processor family * Processor cores	Samsung Exynos 8	Near Field Communication (NFC) Ports & interfaces	√
Storage RAM capacity *	8 GB	USB port * USB connector type USB version	✓ USB Type-C 2.0
Internal storage capacity * Compatible memory cards *	256 GB MicroSD (TransFlash)	Design	2.0
Maximum memory card size Camera Rear camera sensor size	1/1.56"	Form factor * Product colour * Colour name	Bar White Awesome White
Second rear camera sensor size	1/3"	Performance	
Third rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	1/5" 50 MP 12 MP	Fast charging Fingerprint reader Face recognition USB On-The-Go support	1 1 1
Third rear camera resolution (numeric)	5 MP	Navigation	
Rear camera resolution Rear camera aperture number	6120 x 8160 pixels 1.8	GPS (satellite) GLONASS	✓

Camera		Navigation	
Second rear camera aperture number	2.2	BeiDou	✓
		Galileo	✓
Third rear camera aperture number Rear camera pixel size	2.4 1 μm	Quasi-Zenith Satellite System (QZSS)	1
Second rear camera pixel size Third rear camera pixel size	1.12 µm 1.12 µm 10x Single camera 1/2.8"	Position location *	1
		Multimedia	•
Digital zoom			
Front camera type *		Audio system	Dolby Atmos
Front camera sensor size 1, Front camera resolution (numeric) * 3. Front camera aperture number 2.		Audio formats supported	3GA, RTTTL, RTX, MP3, AAC, AWB, WAV, MXMF, IMY, OGA, OGG, XMF, OTA, M4A, Mid, FLAC, MIDI, AMR
		Video formats supported	3GP, 3G2, WEBM, AVI, M4V, FLV, MKV, MP4
Rear camera flash *		Software	
Flash type	LED	Platform *	Android
Video capture resolution (max)	2160 x 3840 pixels	Operating system installed *	Android 13
Rear camera type *	Triple camera	App distribution platform	Google Play
Time lapse mode	1	Virtual assistant	Samsung Bixby
Night mode	√	Battery	
Panorama Portrait mode	4	Battery capacity *	5000 mAh
Portrait mode Macro photography	*	Sensors	
		Proximity sensor	4
		Accelerometer	V
		Ambient light sensor	V
		Gyroscope Geomagnetic sensor	*
		Hall sensor	4
			•
		Weight & dimensions	
		Width	76.7 mm
		Depth	8.2 mm
		Height	158.2 mm
		Weight *	202 g



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