

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

- Refined Design
- Smooth Video
- OIS Camera

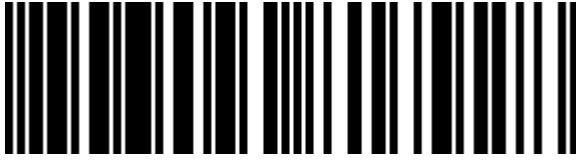
Galaxy A54 5G

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: Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: White. Weight: 202 g



Display		Network	
Display diagonal *	16.3 cm (6.4")	SIM card type *	NanoSIM
Screen shape	Flat	3G standards *	UMTS, WCDMA
Display technology marketing name	Super AMOLED	4G standard *	LTE-TDD & LTE-FDD
Panel type	OLED	5G standard *	Sub6 TDD, Sub6 FDD
Display glass type	Gorilla Glass	Wi-Fi *	✓
Gorilla Glass version	Gorilla Glass 5	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Display resolution *	1080 x 2340 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.3
Maximum refresh rate	120 Hz	3G bands supported	850,1900,2100 MHz
Display brightness	500 cd/m ²	4G bands supported	1500,2100,700,2300,800,1800,850,1900,2500,900,2600 MHz
Maximum display brightness (Outdoor)	1000 cd/m ²	5G bands supported	2600,700,2100,3500,800,2300,3700,1800,900,2500 MHz
Pixel density	401 ppi	Wi-Fi Direct	✓
Brand specific technologies	Always-on display	MIMO	✓
Processor		Modulation	1024-QAM
Processor family *	Samsung Exynos	Near Field Communication (NFC)	✓
Processor cores	8	Ports & interfaces	
Storage		USB port *	✓
RAM capacity *	8 GB	USB connector type	USB Type-C
Internal storage capacity *	256 GB	USB version	2.0
Compatible memory cards *	MicroSD (TransFlash)	Messaging	
Maximum memory card size	1 TB	Multimedia Messaging Service (MMS)	✓
Camera		E-mail	✓
Rear camera sensor size	1/1.56"	Design	
Second rear camera sensor size	1/3"	Form factor *	Bar
Third rear camera sensor size	1/5"	Product colour *	White
Rear camera resolution (numeric) *	50 MP	Colour name	Awesome White
		Performance	
		Fast charging	✓

Camera		Performance	
Second rear camera resolution (numeric)	12 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	5 MP	Face recognition	✓
Rear camera resolution	6120 x 8160 pixels	USB On-The-Go support	✓
Rear camera aperture number	1.8	Navigation	
Second rear camera aperture number	2.2	GPS (satellite)	✓
Third rear camera aperture number	2.4	GLONASS	✓
Rear camera pixel size	1 µm	BeiDou	✓
Second rear camera pixel size	1.12 µm	Galileo	✓
Third rear camera pixel size	1.12 µm	Quasi-Zenith Satellite System (QZSS)	✓
Digital zoom	10x	Position location *	✓
Front camera type *	Single camera	Multimedia	
Front camera sensor size	1/2.8"	Audio system	Dolby Atmos
Front camera resolution (numeric) *	32 MP	Audio formats supported	3GA, RTTTL, RTX, MP3, AAC, AWB, WAV, MXMF, IMY, OGA, OGG, XMF, OTA, M4A, Mid, FLAC, MIDI, AMR
Front camera aperture number	2.2	Video formats supported	3GP, 3G2, WEBM, AVI, M4V, FLV, MKV, MP4
Front camera pixel size	0.8 µm	Software	
Rear camera flash *	✓	Platform *	Android
Flash type	LED	Operating system installed *	Android 13
Video capture resolution (max)	2160 x 3840 pixels	App distribution platform	Google Play
Rear camera type *	Triple camera	Virtual assistant	Samsung Bixby
Time lapse mode	✓	Battery	
Night mode	✓	Battery capacity *	5000 mAh
Panorama	✓	Sensors	
Portrait mode	✓	Proximity sensor	✓
Macro photography	✓	Accelerometer	✓
Network		Ambient light sensor	✓
SIM card capability *	Dual SIM	Gyroscope	✓
Mobile network generation *	5G	Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	76.7 mm
		Depth	8.2 mm
		Height	158.2 mm
		Weight *	202 g
		Technical details	
		Repairability index	8.4



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