

GENERAL										
Series	Galaxy A54 5G Enterprise Edition		Galaxy A54 5G							
Model code	SM-A546BZKCEE	SM-A546BZKCEE	SM-A546BZKCEE	SM-A546BZKCEE	SM-A546BLVCEE	SM-A546BZKCEE	SM-A546BZKCEE	SM-A546BZKCEE	SM-A546BLVCEE	SM-A546BLVCEE
EAN	8806094968439	8806094891973	8806094891966	8806094891997	8806094891980	8806094825923	8806094825909	8806094825961	8806094825947	8806094825947
Color	Awesome Graphite	Awesome Graphite	Awesome White	Awesome Lime	Awesome Violet	Awesome Graphite	Awesome White	Awesome Lime	Awesome Violet	Awesome Violet
Operating system	Android 13 One UI 5.1									
Chipset	Exynos 1380									
CPU speed	Octa Core 64bit 2,4GHz, 2GHz									
DISPLAY										
Type, size and resolution	Main: 6.4" 2340 × 1080 (FHD+) super AMOLED 120Hz 401 ppi									
MEMORY										
RAM					8 GB					
Internal	128 GB							256 GB		
External	MicroSD (Hybrid Up to 1TB)									
ENVIRONMENT										
Location finding	GPS, Glonass, Beidou, Galileo, QZSS									
Sensors	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, Light Sensor, Virtual Proximity Sensing									
CAMERA										
Back	Main	50 MP f/1.8 83° 1 µm AF OIS								
	Ultra-wide	12 MP f/2.2 123° 1.12 µm FF								
	Macro	5 MP f/2.4 78° 1.12 µm FF								
Front		32 MP f/2.2 81° 0.8 µm FF								
Flash, main camera		Yes (flash LED)								
CONNECTIVITY										
Mobile	5G (Sub6)									
SIM card	Nano SIM eSIM Dual Sim									
Wi-Fi	802.11 a/b/g/n/ac/ax 2.4G+5GHz, HE80, MIMO, 1024-QAM									
Bluetooth	Bluetooth® v5.3									
USB	USB Type-C									
NFC	Yes									
DeX MHL	— —									
Headphone/microphone	USB Type-C									
Internal microphone	Yes									
AUDIO AND VIDEO										
Format (video)	MP4,M4V,3GP,3G2,AVI,FLV,MKV,WEBM									
Resolution video record	UHD 4K (3840 x 2160) @30fps									
Format (audio)	MP3,M4A,3GA,AAC,OGG,OGA,WAV,AMR,AWB,FLAC,MID,MIDI,XMF,MXMF,JMY,RTTTL,RTX,OTA									
SECURITY										
Child mode	Available in Samsung Galaxy Apps									
Device unlocking	Swipe, pattern, PIN, password, fingerprint (optical on display)									
Data security	KNOX									
Water and dust resistance	IP67									
DIMENSIONS (W × H × D)										
Case	158.2 × 76.7 × 8.2 mm									
Weight (grams)	202									
ENERGY										
Battery	5000 mAh									
Fast charging Wireless charging	Yes (25W) NO									
ADDITIONAL										
Guarantee	Device 2 years Battery 1 year									
Delivery	Data cable, Quick start guide									
Samsung Wallet/Pay	Yes									