

Samsung Galaxy S26+ 17 cm (6.7") Dual SIM Android 16.0 5G USB Type-C 12 GB 512 GB 4900 mAh Black



Brand : Samsung

Product family: Galaxy

Product code: SM-S947BZKGEUE

Product name : Galaxy S26+

6.7", 3120 x 1440, Samsung Exynos 2600, 12/512GB, 50/10/12MP, 12MP, 5G, Wi-Fi 7, Bluetooth 6.0, 4900 mAh, One UI 8.5

Samsung Galaxy S26+ . Display diagonal: 17 cm (6.7"), Display resolution: 3120 x 1440 pixels.

Processor family: Samsung Exynos, Processor model: 2600. RAM capacity: 12 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 4900 mAh. Product colour: Black. Weight: 190 g

Display

Display diagonal *	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus 2
Display resolution *	3120 x 1440 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	1500 cd/m ²
Maximum display brightness (HDR)	2600 cd/m ²
Pixel density	516 ppi
Brand specific technologies	Always-on display
Rounded display corners	✓

Processor

Processor family *	Samsung Exynos
Processor model *	2600
Processor architecture	ARM C1-Ultra+C1-Pro
Processor cores	10
Processor boost frequency	3.8 GHz

Storage

RAM capacity *	12 GB
Internal storage capacity *	512 GB
Compatible memory cards *	Not supported

Camera

Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/2.55"
Third rear camera sensor size	1/3.94"
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	10 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	1 µm
Second rear camera pixel size	1.4 µm
Third rear camera pixel size	1 µm

Network

Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Bluetooth *	✓
Bluetooth version	6.0
Frequency band	Tri-band
3G bands supported	2100,1900,850,900 MHz
4G bands supported	2100,1900,1800,850,2600,900,700,800,1500,2300,2500 MHz
5G bands supported	1900,2100,1800,850,2600,900,700,2500,3700,2300,3500,1500 MHz
Wi-Fi Direct	✓
MIMO	✓
Modulation	4096-QAM
Near Field Communication (NFC)	✓

Ports & interfaces

USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)
Headphone connectivity	USB Type-C

Messaging

Short Message Service (SMS)	✓
E-mail	✓

Navigation

GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓
Position location *	✓

Design

Form factor *	Bar
Product colour *	Black

Performance

Fast charging	✓
Wireless charging	✓
Fingerprint reader	✓
Face recognition	✓

Multimedia

Audio system	Dolby Atmos
--------------	-------------

Camera		Multimedia			
Rear camera field of view (FOV) angle	85°	Audio formats supported	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE		
Second rear camera field of view (FOV) angle	120°		Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM	
Third rear camera field of view (FOV) angle	36°			Image formats supported	BMP, DNG, GIF, HEIF, JPEG, WEBP, WBMP, PNG
Digital zoom	30x	Software			
Front camera type *	Single camera		Platform *		Android
Front camera sensor size	1/3.2"		Operating system installed *	Android 16.0	
Front camera resolution (numeric) *	12 MP		User interface (UI)	One UI 8.5	
Front camera aperture number	2.2		App distribution platform	Google Play	
Front camera pixel size	1.12 μm		Google applications	YouTube, Google Drive, Google Maps, Google Chrome, Google Meet, Gmail, Google Search, Google Photos, Google Play	
Front camera field of view (FOV) angle	85°			Virtual assistant	Samsung Bixby
Rear camera flash *	✓				
Flash type	LED		Battery		
Video capture resolution (max)	4320 x 7680 pixels			Battery endurance in cycles *	1200
Maximum frame rate	240 fps	Battery capacity *	4900 mAh		
Resolution at capture speed	7680x4320@30fps, 3840x2160@60fps, 3840x2160@30fps, 1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps	Sensors			
			Proximity sensor	✓	
			Accelerometer	✓	
			Ambient light sensor	✓	
			Gyroscope	✓	
Video recording modes	4320p, 2160p, 1080p, 720p	Barometer	✓		
Rear camera type *	Triple camera	Geomagnetic sensor	✓		
Auto focus	✓	Hall sensor	✓		
Image stabilizer	✓	Power			
Image stabilizer type	Optical Image Stabilization (OIS)		USB Type-C charging port *	✓	
Panorama	✓		USB Power Delivery (USB PD)	✓	
Portrait mode	✓		USB Type-C required charging power (min) *	10 W	
Slow motion mode	✓		USB Type-C required charging power (max) *	45 W	
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD	Endurance			
AI scene recognition	✓		Energy efficiency class *	A	
Network			Energy efficiency scale	A to G	
	SIM card capability *		Dual SIM	Battery endurance per cycle *	3300 min
	Mobile network generation *		5G	Repeated free fall reliability class *	A
	SIM card type *	NanoSIM + eSIM	Repairability class *	C	
	3G standards *	UMTS, WCDMA	International Protection (IP) code *	IP68	
	4G standard *	LTE-TDD & LTE-FDD	Weight & dimensions		
	5G standard *	Sub6 FDD, Sub6 TDD, Sub6 SDL		Width	75.8 mm
	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)		Depth	7.3 mm
		Height	158.4 mm		
		Weight *	190 g		
		Packaging content			
			AC adapter included *	✗	
			Cables included	USB Type-C	
		SIM card ejector pin	✓		
		Other features			
			Parental control	✓	



8806097828303



5413729251403



5715328322615

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.