

Samsung Galaxy S26+ 17 cm (6.7") Dual SIM Android 16.0 5G USB Type-C 12 GB 256 GB 4900 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-S947BZKDEUE

Product name : Galaxy S26+



6.7", 3120 x 1440, Samsung Exynos 2600, 12/256GB, 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: 256 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 *	256 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
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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 *	✓			Battery	
Flash type	LED		Sensors		
Video capture resolution (max)	4320 x 7680 pixels				Proximity sensor
Maximum frame rate	240 fps	Accelerometer			✓
Resolution at capture speed	7680x4320@30fps, 3840x2160@60fps, 3840x2160@30fps, 1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps	Ambient light sensor			✓
		Gyroscope			✓
		Barometer			✓
		Geomagnetic sensor			✓
		Hall sensor			✓
Video recording modes	4320p, 2160p, 1080p, 720p	Power			
Rear camera type *	Triple camera			USB Type-C charging port *	✓
Auto focus	✓		USB Power Delivery (USB PD)	✓	
Image stabilizer	✓		USB Type-C required charging power (min) *	10 W	
Image stabilizer type	Optical Image Stabilization (OIS)		USB Type-C required charging power (max) *	45 W	
Panorama	✓		Endurance		
Portrait mode	✓			Energy efficiency class *	A
Slow motion mode	✓			Energy efficiency scale	A to G
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD			Battery endurance per cycle *	3300 min
AI scene recognition	✓			Battery endurance in cycles *	1200
Network		Repeated free fall reliability class *		A	
		Repairability class *		C	
		International Protection (IP) code *		IP68	
		Weight & dimensions			
				Width	75.8 mm
			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	✓		



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