

Samsung Galaxy S26 16 cm (6.3") Dual SIM Android 16.0 5G USB Type-C 12 GB 256 GB 4300 mAh White

Brand : Samsung

Product family: Galaxy

Product code: SM-S942BZWGEUB

Product name : Galaxy S26



- Our most powerful processor customised for Galaxy
 - 50MP camera with Nightography for clear and bright photos, even at night
 - Supercharge your productivity and creativity with Galaxy AI
 - Slim & sleek design with a 6.3-inch immersive display
- 6.3", 2340 x 1080, Samsung Exynos 2600, 12/256GB, 50/10/12MP, 12MP, 5G, Wi-Fi 7, Bluetooth 5.4, 4300 mAh, One UI 8.5
- Samsung Galaxy S26 . Display diagonal: 16 cm (6.3"), Display resolution: 2340 x 1080 pixels. Processor frequency: 3.26 GHz, 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: 4300 mAh. Product colour: White. Weight: 167 g

Display		Network	
Display diagonal *	16 cm (6.3")	4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz
Screen shape	Flat	5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz
Display technology marketing name	Dynamic AMOLED 2X	Wi-Fi Direct	✓
Display glass type	Gorilla Glass	MIMO	✓
Gorilla Glass version	Gorilla Glass Victus 2	Modulation	4096-QAM
Display resolution *	2340 x 1080 pixels	Near Field Communication (NFC)	✓
Display number of colours	16 million colours	Ports & interfaces	
Maximum refresh rate	120 Hz	USB connector type	USB Type-C
Display brightness	1500 cd/m ²	USB version	3.2 Gen 1 (3.1 Gen 1)
Maximum display brightness (HDR)	2600 cd/m ²	Headphone connectivity	USB Type-C
Pixel density	411 ppi	Mobile High-Definition Link (MHL)	✗
Brand specific technologies	Always-on display	Messaging	
Rounded display corners	✓	Short Message Service (SMS)	✓
Processor		E-mail	✓
Processor family *	Samsung Exynos	Navigation	
Processor model *	2600	GPS (satellite)	✓
Processor architecture	ARM C1-Ultra+C1-Pro	GLONASS	✓
Processor cores	10	BeiDou	✓
Processor frequency *	3.26 GHz	Galileo	✓
Processor boost frequency	3.8 GHz	Quasi-Zenith Satellite System (QZSS)	✓
Storage		Position location *	✓
User memory	220.1 GB	Design	
RAM capacity *	12 GB	Form factor *	Bar
Internal storage capacity *	256 GB	Product colour *	White
Compatible memory cards *	Not supported		

Camera		Performance	
Rear camera sensor size	1/1.56"	Fast charging	✓
Second rear camera sensor size	1/2.55"	Wireless charging	✓
Third rear camera sensor size	1/3.94"	Fingerprint reader	✓
Rear camera resolution (numeric) *	50 MP	Face recognition	✓
Second rear camera resolution (numeric)	10 MP	Hearing aid compatibility	✓
Third rear camera resolution (numeric)	12 MP		
Rear camera aperture number	1.8	Multimedia	
Second rear camera aperture number	2.4	Speakers	stereo
Third rear camera aperture number	2.2	Audio system	Dolby Atmos
Rear camera pixel size	1 µm	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Second rear camera pixel size	1.4 µm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Third rear camera pixel size	1 µm		
Rear camera field of view (FOV) angle	85°	Software	
Second rear camera field of view (FOV) angle	120°	Platform *	Android
Third rear camera field of view (FOV) angle	36°	Operating system installed *	Android 16.0
Optical zoom	3x	User interface (UI)	One UI 8.5
Digital zoom	30x	App distribution platform	Google Play
Front camera type *	Single camera	Google applications	YouTube, Google Drive, Google Maps, Google Chrome, Google Meet, Gmail, Google Search, Google Photos, Google Play
Front camera sensor size	1/3.2"	Virtual assistant	Samsung Bixby
Front camera resolution (numeric) *	12 MP		
Front camera aperture number	2.2	Battery	
Front camera pixel size	1.12 µm	Removable battery	✗
Front camera field of view (FOV) angle	85°	Battery capacity *	4300 mAh
Rear camera flash *	✓	Continuous video playback time	30 h
Flash type	LED		
Video capture resolution (max)	7680 x 4320 pixels	Sensors	
Maximum frame rate	30 fps	Proximity sensor	✓
Resolution at capture speed	7680x4320@30fps, 3840x2160@60fps, 3840x2160@30fps, 1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps	Accelerometer	✓
Video recording modes	4320p, 2160p, 1080p, 720p	Ambient light sensor	✓
Rear camera type *	Triple camera	Gyroscope	✓
Auto focus	✓	Barometer	✓
Image stabilizer	✓	Geomagnetic sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Hall sensor	✓
Panorama	✓		
Portrait mode	✓	Power	
Slow motion mode	✓	USB Type-C charging port *	✓
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	USB Power Delivery (USB PD)	✓
AI scene recognition	✓	USB Type-C required charging power (min) *	10 W
		USB Type-C required charging power (max) *	25 W
Network		Endurance	
SIM card capability *	Dual SIM	Energy efficiency class *	A
Mobile network generation *	5G	Energy efficiency scale	A to G
SIM card type *	NanoSIM + eSIM	Battery endurance per cycle *	3060 min
2G standards	GSM	Battery endurance in cycles *	1200
3G standards *	WCDMA	Repeated free fall reliability class *	A
4G standard *	LTE-TDD & LTE-FDD	Repairability class *	C
5G standard *	Sub6 SDL, Sub6 TDD	International Protection (IP) code *	IP68
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)		
		Weight & dimensions	
		Width	71.7 mm
		Depth	7.2 mm
		Height	149.6 mm
		Weight *	167 g

Network		Packaging content	
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)	AC adapter included *	✘
		Cables included	USB Type-C
		SIM card ejector pin	✔
Bluetooth *	✔	Other features	
Bluetooth version	5.4		Galaxy Ring, Galaxy Buds Core, Galaxy Buds4 Pro, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds4, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds3 FE, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch8, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
2G bands (primary SIM)	850,1900,1800,900 MHz	Compatibility	
Frequency band	Tri-band		
3G bands supported	2100,900,1900,850,1700 MHz		
Technical details			
		Security update term	28 February 2033



8806097827801

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.