

Samsung Galaxy S26 16 cm (6.3") Dual SIM Android 16.0 5G USB Type-C 12 GB 512 GB 4300 mAh Violet

Brand : Samsung
Product family: Galaxy
Product code: SM-S942BZVHEUE
Product name : Galaxy S26



6.3", 2340 x 1080, Samsung Exynos 2600, 12/512GB, 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 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: 4300 mAh. Product colour: Violet. Weight: 167 g

Display		Network	
Display diagonal *	16 cm (6.3")	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)
Screen shape	Flat	Bluetooth *	✓
Display technology marketing name	Dynamic AMOLED 2X	Bluetooth version	5.4
Display glass type	Gorilla Glass	Frequency band	Tri-band
Gorilla Glass version	Gorilla Glass Victus 2	3G bands supported	2100,1900,850,900 MHz
Display resolution *	2340 x 1080 pixels	4G bands supported	2100,1900,1800,850,2600,900,700,800,1500,2300,2500 MHz
Display number of colours	16 million colours	5G bands supported	1900,2100,1800,850,2600,900,700,2500,3700,2300,3500,1500 MHz
Maximum refresh rate	120 Hz	Wi-Fi Direct	✓
Display brightness	1500 cd/m²	MIMO	✓
Maximum display brightness (HDR)	2600 cd/m²	Modulation	4096-QAM
Pixel density	411 ppi	Near Field Communication (NFC)	✓
Brand specific technologies	Always-on display	Ports & interfaces	
Rounded display corners	✓	USB connector type	USB Type-C
Processor		USB version	3.2 Gen 1 (3.1 Gen 1)
Processor family *	Samsung Exynos	Headphone connectivity	USB Type-C
Processor model *	2600	Messaging	
Processor architecture	ARM C1-Ultra+C1-Pro	Short Message Service (SMS)	✓
Processor cores	10	E-mail	✓
Processor boost frequency	3.8 GHz	Navigation	
Storage		GPS (satellite)	✓
RAM capacity *	12 GB	GLONASS	✓
Internal storage capacity *	512 GB	BeiDou	✓
Compatible memory cards *	Not supported	Galileo	✓
Camera		Quasi-Zenith Satellite System (QZSS)	✓
Rear camera sensor size	1/1.56"	Position location *	✓
Second rear camera sensor size	1/2.55"	Design	
Third rear camera sensor size	1/3.94"	Form factor *	Bar
Rear camera resolution (numeric) *	50 MP	Product colour *	Violet
Second rear camera resolution (numeric)	12 MP	Colour name	Cobalt Violet
Third rear camera resolution (numeric)	10 MP	Performance	
Rear camera aperture number	1.8	Fast charging	✓
Second rear camera aperture number	2.2	Wireless charging	✓
Third rear camera aperture number	2.4	Fingerprint reader	✓
Rear camera pixel size	1 µm	Face recognition	✓
Second rear camera pixel size	1.4 µm	Multimedia	
Third rear camera pixel size	1 µm	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 *	✓			Battery	
Flash type	LED	Battery endurance in cycles *	1200		
Video capture resolution (max)	4320 x 7680 pixels	Battery capacity *	4300 mAh		
Maximum frame rate	240 fps	Sensors			
Resolution at capture speed	7680x4320@30fps, 3840x2160@60fps, 3840x2160@30fps, 1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps		Proximity sensor	✓	
			Accelerometer	✓	
			Ambient light sensor	✓	
			Gyroscope	✓	
		Barometer	✓		
Video recording modes	4320p, 2160p, 1080p, 720p	Geomagnetic sensor	✓		
Rear camera type *	Triple camera	Hall sensor	✓		
Auto focus	✓	Power			
Image stabilizer	✓		USB Type-C charging port *	✓	
Image stabilizer type	Optical Image Stabilization (OIS)		USB Power Delivery (USB PD)	✓	
Panorama	✓		USB Type-C required charging power (min) *	10 W	
Portrait mode	✓		USB Type-C required charging power (max) *	25 W	
Slow motion mode	✓	Endurance			
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD		Energy efficiency class *	A	
AI scene recognition	✓		Energy efficiency scale	A to G	
Network			Battery endurance per cycle *	3060 min	
			Repeated free fall reliability class *	A	
		Repairability class *	C		
		International Protection (IP) code *	IP68		
		Weight & dimensions			
SIM card capability *	Dual SIM		Width	71.7 mm	
Mobile network generation *	5G		Depth	7.2 mm	
SIM card type *	NanoSIM + eSIM		Height	149.6 mm	
3G standards *	UMTS, WCDMA		Weight *	167 g	
4G standard *	LTE-TDD & LTE-FDD	Packaging content			
5G standard *	Sub6 FDD, Sub6 TDD, Sub6 SDL		AC adapter included *	✗	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)		Cables included	USB Type-C	
			SIM card ejector pin	✓	
			Other features		
		Parental control		✓	



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Catalog Object Cloud



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