

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		✓		
	Video recording modes		4320p, 2160p, 1080p, 720p		Accelerometer	✓	
			Rear camera type *		Triple camera	Ambient light sensor	✓
			Auto focus		✓	Gyroscope	✓
			Image stabilizer		✓	Barometer	✓
Image stabilizer type			Optical Image Stabilization (OIS)		Geomagnetic sensor	✓	
Panorama	✓		Hall sensor	✓			
Portrait mode	✓		Power				
Slow motion mode	✓			USB Type-C charging port *	✓		
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD	USB Power Delivery (USB PD)		✓			
AI scene recognition	✓	USB Type-C required charging power (min) *		10 W			
Network		USB Type-C required charging power (max) *		25 W			
	SIM card capability *	Dual SIM		Endurance			
	Mobile network generation *	5G			Energy efficiency class *	A	
	SIM card type *	NanoSIM + eSIM			Energy efficiency scale	A to G	
	3G standards *	UMTS, WCDMA			Battery endurance per cycle *	3060 min	
	4G standard *	LTE-TDD & LTE-FDD			Repeated free fall reliability class *	A	
	5G standard *	Sub6 FDD, Sub6 TDD, Sub6 SDL	Repairability class *		C		
	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	International Protection (IP) code *		IP68		
			Weight & dimensions				
					Width	71.7 mm	
		Depth			7.2 mm		
		Height		149.6 mm			
		Weight *		167 g			
		Packaging content					
				AC adapter included *	✗		
				Cables included	USB Type-C		
				SIM card ejector pin	✓		
				Other features			
			Parental control		✓		



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