

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

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S942BZKHEEE

Product name : Galaxy S26 Enterprise Edition

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 Enterprise Edition . 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: 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: Black. Weight: 167 g



Display		Ports & interfaces	
Display diagonal *	16 cm (6.3")	Mobile High-Definition Link (MHL)	✗
Screen shape	Flat	Messaging	
Display technology marketing name	Dynamic AMOLED 2X	Short Message Service (SMS)	✓
Panel type	AMOLED	Multimedia Messaging Service (MMS)	✓
Display glass type	Gorilla Glass	E-mail	✓
Gorilla Glass version	Gorilla Glass Victus 2	Navigation	
Display resolution *	2340 x 1080 pixels	GPS (satellite)	✓
Display number of colours	16 million colours	GLONASS	✓
Maximum refresh rate	120 Hz	BeiDou	✓
Display brightness	2600 cd/m²	Galileo	✓
Brand specific technologies	Always-on display	Quasi-Zenith Satellite System (QZSS)	✓
Processor		Position location *	✓
Processor family *	Samsung Exynos	Design	
Processor model *	2600	Form factor *	Bar
Processor cores	10	Product colour *	Black
Processor boost frequency	3.8 GHz	Protection features	Water resistant, Dust resistant
Processor frequency *	3.26 GHz	Waterproof up to	1.5 m
Storage		Housing material	Aluminium
RAM capacity *	12 GB	Performance	
Internal storage capacity *	512 GB	Video call	✓
Compatible memory cards *	Not supported		
Camera			
Rear camera resolution (numeric) *	50 MP		

Camera		Performance	
Second rear camera resolution (numeric)	10 MP	Fast charging	✓
Third rear camera resolution (numeric)	12 MP	Wireless charging	✓
Rear camera aperture number	1.8	Fingerprint reader	✓
Second rear camera aperture number	2.4	Face recognition	✓
Third rear camera aperture number	2.2	Hearing aid compatibility	✓
Optical zoom	3x	Multimedia	
Digital zoom	30x	Speakers	stereo
Front camera type *	Single camera	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera resolution (numeric) *	12 MP		
Front camera aperture number	2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Rear camera flash *	✓		
Flash type	LED	Software	
Video capture resolution (max)	7680 x 4320 pixels	Platform *	Android
Maximum frame rate	240 fps	Operating system installed *	Android 16.0
Resolution at capture speed	7680x4320@30fps, 1920x1080@240fps, 1920x1080@120fps, 3840x2160@120fps	User interface (UI)	One UI 8.5
		App distribution platform	Google Play
Video recording modes	1080p, 2160p, 4320p	Battery	
Rear camera type *	Triple camera	Removable battery	✗
Auto focus	✓	Battery capacity *	4300 mAh
Camera High Dynamic Range (HDR) mode	✓	Continuous video playback time	30 h
Video stabilizer	✓	Sensors	
Image stabilizer	✓	Proximity sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Accelerometer	✓
Night mode	✓	Ambient light sensor	✓
Portrait mode	✓	Gyroscope	✓
Slow motion mode	✓	Barometer	✓
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	Geomagnetic sensor	✓
		Hall sensor	✓
Network		Power	
SIM card capability *	Dual SIM	USB Type-C charging port *	✓
Mobile network generation *	5G	USB Power Delivery (USB PD)	✓
SIM card type *	NanoSIM + eSIM	USB Type-C required charging power (min) *	10 W
2G standards	GSM	USB Type-C required charging power (max) *	25 W
3G standards *	WCDMA	Endurance	
4G standard *	LTE-TDD & LTE-FDD	Energy efficiency class *	A
5G standard *	Sub6 SDL, Sub6 TDD	Energy efficiency scale	A to G
Voice over LTE (VoLTE) supported	✓	Battery endurance per cycle *	3060 min
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Battery endurance in cycles *	1200
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)	Repeated free fall reliability class *	A
Bluetooth *	✓	Repairability class *	C
Bluetooth version	5.4	International Protection (IP) code *	IP68
2G bands (primary SIM)	850,1900,1800,900 MHz	Weight & dimensions	
3G bands supported	2100,900,1900,850,1700 MHz	Width	71.7 mm
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Depth	7.2 mm
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz	Height	149.6 mm
Wi-Fi Direct	✓	Weight *	167 g
MIMO	✓	Packaging content	
Modulation	4096-QAM	AC adapter included *	✗
Near Field Communication (NFC)	✓	Cables included	USB Type-C to USB Type-C
SIM card ejector pin	✓		
Ports & interfaces			
USB connector type	USB Type-C		
USB version	3.2 Gen 1 (3.1 Gen 1)		
Headphone connectivity	USB Type-C		

Other features	
Compatibility	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
Technical details	
Security update term	28 February 2033



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