

Samsung Galaxy S26 Ultra Enterprise Edition 17.5 cm (6.9") Dual SIM Android 16.0 5G USB Type-C 12 GB 256 GB 5000 mAh Black

Brand : Samsung Product family: Galaxy Product code: SM-S948BZKDEEB

Product name : Galaxy S26 Ultra Enterprise Edition

6.9", 3120 x 1440 Quad HD+, Dynamic AMOLED 2X, Qualcomm Snapdragon 8 Elite Gen 5, 12/256 GB, 200+50+50+10 MP Rear Camera, 12 MP Front Camera, 5000 mAh Battery, Wi-Fi 7, USB-C, Android 16, A Samsung Galaxy S26 Ultra Enterprise Edition . Display diagonal: 17.5 cm (6.9"), Display resolution: 3120 x 1440 pixels. Processor frequency: 3.6 GHz, Processor family: Snapdragon, Processor model: 8 Elite Gen 5. RAM capacity: 12 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 5000 mAh. Product colour: Black. Weight: 214 g



Display		Ports & interfaces	
Display diagonal *	17.5 cm (6.9")	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 *	3120 x 1440 pixels	GPS (satellite)	✓
Display number of colours	16 million colours	GLONASS	✓
Maximum refresh rate	120 Hz	BeiDou	✓
Brand specific technologies	Always-on display	Galileo	✓
Processor		Quasi-Zenith Satellite System (QZSS)	✓
Processor family *	Snapdragon	Position location *	✓
Processor model *	8 Elite Gen 5	Design	
Processor cores	8	Form factor *	Bar
Processor boost frequency	4.74 GHz	Product colour *	Black
Processor frequency *	3.6 GHz	Protection features	Water resistant, Dust resistant
AI processor family	Qualcomm	Waterproof up to	1.5 m
Storage		Housing material	Aluminium
User memory	218.6 GB	Performance	
RAM capacity *	12 GB	Video call	✓
Internal storage capacity *	256 GB	Fast charging	✓
Compatible memory cards *	Not supported		
Camera			
Rear camera resolution (numeric) *	200 MP		

Camera		Performance	
Second rear camera resolution (numeric)	50 MP	Wireless charging	✓
Third rear camera resolution (numeric)	50 MP	Reverse wireless charging	✓
Fourth rear camera resolution (numeric)	10 MP	Fast charging technology	Super Fast Charging 3.0
Rear camera aperture number	1.4	Fingerprint reader	✓
Second rear camera aperture number	2.9	Face recognition	✓
Third rear camera aperture number	1.9	Hearing aid compatibility	✓
Fourth rear camera aperture number	2.4	Multimedia	
Optical zoom	5x	Speakers	stereo
Digital zoom	100x	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 type *	Single camera	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	12 MP	Software	
Front camera aperture number	2.2	Platform *	Android
Rear camera flash *	✓	Operating system installed *	Android 16.0
Flash type	LED	User interface (UI)	One UI 8.5
Video capture resolution (max)	7680 x 4320 pixels	App distribution platform	Google Play
Maximum frame rate	30 fps	Battery	
Resolution at capture speed	7680x4320@30fps, 1920x1080@240fps, 3840x2160@120fps, 1920x1080@120fps	Removable battery	✗
Video recording modes	1080p, 2160p, 4320p	Battery capacity *	5000 mAh
Rear camera type *	Quad camera	Continuous video playback time	31 h
Auto focus	✓	Sensors	
Camera High Dynamic Range (HDR) mode	✓	Proximity sensor	✓
Video stabilizer	✓	Accelerometer	✓
Image stabilizer	✓	Ambient light sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Gyroscope	✓
Night mode	✓	Barometer	✓
Portrait mode	✓	Geomagnetic sensor	✓
Slow motion mode	✓	Hall sensor	✓
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	Power	
Network		USB Type-C charging port *	✓
SIM card capability *	Dual SIM	USB Power Delivery (USB PD)	✓
Mobile network generation *	5G	USB Type-C required charging power (min) *	10 W
SIM card type *	NanoSIM + eSIM	USB Type-C required charging power (max) *	60 W
2G standards	GSM	Endurance	
3G standards *	WCDMA	Energy efficiency class *	A
4G standard *	LTE-TDD & LTE-FDD	Energy efficiency scale	A to G
5G standard *	Sub6 SDL, Sub6 TDD	Battery endurance per cycle *	3300 min
Voice over LTE (VoLTE) supported	✓	Battery endurance in cycles *	1200
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Repeated free fall reliability class *	A
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)	Repairability class *	C
Bluetooth *	✓	International Protection (IP) code *	IP68
Bluetooth version	6.0	Weight & dimensions	
2G bands (primary SIM)	850,1900,1800,900 MHz	Width	78.1 mm
3G bands supported	2100,900,1900,850,1700 MHz	Depth	7.9 mm
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Height	163.6 mm
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz	Weight *	214 g
Wi-Fi Direct	✓	Packaging content	
MIMO	✓	AC adapter included *	✗
Modulation	4096-QAM	Cables included	USB Type-C to USB Type-C
Near Field Communication (NFC)	✓	Stylus included	✓
Ports & interfaces			
USB connector type	USB Type-C		
USB version	3.2 Gen 1 (3.1 Gen 1)		
Headphone connectivity	USB Type-C		

Packaging content		
SIM card ejector pin		✓
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



8806099108748



8806099108793

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.