SAMSUNG

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

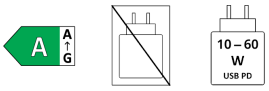
Product family: Galaxy

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	
Display diagonal *	17.5 cm (6.9")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Panel type	AMOLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus 2
Display resolution *	3120 x 1440 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Brand specific technologies	Always-on display

Processor	
Processor family *	Snapdragon
Processor model *	8 Elite Gen 5
Processor cores	8
Processor frequency *	3.6 GHz
Processor boost frequency	4.74 GHz
AI processor family	Qualcomm

Storage	
User memory	218.6 GB
RAM capacity *	12 GB
Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Camera	
Rear camera resolution (numeric) *	200 MP

Ports & interfaces	
Mobile High-Definition Link (MHL)	✗

Messaging	
Short Message Service (SMS)	✓
Multimedia Messaging Service (MMS)	✓
E-mail	✓

Navigation	
GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓
Position location *	✓

Design	
Form factor *	Bar
Product colour *	Black
Protection features	Water resistant, Dust resistant
Waterproof up to	1.5 m
Housing material	Aluminium

Performance	
Video call	✓
Fast charging	✓

Camera

Second rear camera resolution (numeric)	50 MP
Third rear camera resolution (numeric)	50 MP
Fourth rear camera resolution (numeric)	10 MP
Rear camera aperture number	1.4
Second rear camera aperture number	2.9
Third rear camera aperture number	1.9
Fourth rear camera aperture number	2.4
Optical zoom	5x
Digital zoom	100x
Front camera type *	Single camera
Front camera resolution (numeric) *	12 MP
Front camera aperture number	2.2
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	7680 x 4320 pixels
Maximum frame rate	30 fps
Resolution at capture speed	7680x4320@30fps, 1920x1080@240fps, 3840x2160@120fps, 1920x1080@120fps
Video recording modes	1080p, 2160p, 4320p
Rear camera type *	Quad camera
Auto focus	✔
Camera High Dynamic Range (HDR) mode	✔
Video stabilizer	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✔
Portrait mode	✔
Slow motion mode	✔
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
2G standards	GSM
3G standards *	WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 SDL, Sub6 TDD
Voice over LTE (VoLTE) supported	✔
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
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)
Bluetooth *	✔
Bluetooth version	6.0
2G bands (primary SIM)	850,1900,1800,900 MHz
3G bands supported	2100,900,1900,850,1700 MHz
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz
Wi-Fi Direct	✔
MIMO	✔
Modulation	4096-QAM
Near Field Communication (NFC)	✔

Ports & interfaces

USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)
Headphone connectivity	USB Type-C

Performance

Wireless charging	✔
Reverse wireless charging	✔
Fast charging technology	Super Fast Charging 3.0
Fingerprint reader	✔
Face recognition	✔
Hearing aid compatibility	✔

Multimedia

Speakers	stereo
Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Software

Platform *	Android
Operating system installed *	Android 16.0
User interface (UI)	One UI 8.5
App distribution platform	Google Play

Battery

Removable battery	✘
Battery endurance in cycles *	1200
Battery capacity *	5000 mAh
Continuous video playback time (max)	31 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Barometer	✔
Geomagnetic sensor	✔
Hall sensor	✔

Power

USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
USB Type-C required charging power (min) *	10 W
USB Type-C required charging power (max) *	60 W

Endurance

Energy efficiency class *	A
Energy efficiency scale	A to G
Battery endurance per cycle *	3300 min
Repeated free fall reliability class *	A
Repairability class *	C
International Protection (IP) code *	IP68

Weight & dimensions

Width	78.1 mm
Depth	7.9 mm
Height	163.6 mm
Weight *	214 g

Packaging content

AC adapter included *	✘
Cables included	USB Type-C to USB Type-C
Stylus included	✔

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

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