SAMSUNG

Samsung Galaxy S23 Ultra SM-S918B 17,3 cm (6.8") Kaksik-SIM Android 13 5G USB tüüp-C 8 GB 256 GB 5000 mAh Lavendel

Brand : Samsung

Product family: Galaxy

Product code: SM-S918BLIDEUB

Product name : SM-S918B

Samsung Galaxy S23 Ultra SM-S918B. Ekraani diagonaal: 17,3 cm (6.8"), Ekraani resolutsioon: 3088 x 1440 pikslit. Protsessori perekond: Qualcomm Snapdragon, Protsessori mudel: 8 Gen 2. RAM-i maht: 8 GB, Sisemine mälumaht: 256 GB. Tagakaamera resolutsioon (numbriline): 200 MP, Tagumise kaamera tüüp: Quad kaamera. SIM-kaardi võimekus: Kaksik-SIM. Installitud operatsioonisüsteem: Android 13. Aku mahutavus: 5000 mAh. Toote värv: Lavendel. Kaal: 233 g
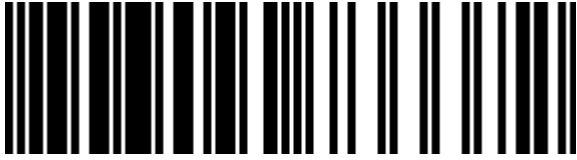
Display

Display diagonal *	17.3 cm (6.8")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Panel type	OLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus 2
Display resolution *	3088 x 1440 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Maximum display brightness (HDR)	1200 cd/m²
Maximum display brightness (Outdoor)	1750 cd/m²
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)
Pixel density	500 ppi

Processor

Processor family *	Qualcomm Snapdragon
Processor model *	8 Gen 2
Processor cores	8

Storage

RAM capacity *	8 GB
Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Camera

Rear camera resolution (numeric) *	200 MP
Second rear camera resolution (numeric)	10 MP
Third rear camera resolution (numeric)	12 MP
Fourth rear camera resolution (numeric)	10 MP

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM
3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.3
Wi-Fi Direct	✔
MIMO	✔
Modulation	1024-QAM
Near Field Communication (NFC)	✔

Ports & interfaces

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

Messaging

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

Design

Form factor *	Bar
Product colour *	Lavender
International Protection (IP) code	IP68
Protection features	Dust resistant, Water resistant

Camera

Rear camera aperture number	1.7
Second rear camera aperture number	4.9
Third rear camera aperture number	2.2
Fourth rear camera aperture number	2.4
Rear camera pixel size	0.6 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1.4 µm
Fourth rear camera pixel size	1.12 µm
Rear camera field of view (FOV) angle	85°
Second rear camera field of view (FOV) angle	120°
Third rear camera field of view (FOV) angle	11°
Optical zoom	10x
Digital zoom	100x
Front camera type *	Single camera
Front camera resolution (numeric) *	12 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Front camera field of view (FOV) angle	80°
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	7680 x 4320 pixels
Maximum frame rate	960 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps
Video recording modes	720p, 1080p, 2160p, 4320p
Fourth rear camera field of view (FOV) angle	36°
Rear camera type *	Quad camera
Auto focus	✔
Time lapse mode	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Self-timer	✔
Night mode	✔
Panorama	✔
Portrait mode	✔

Design

Housing material	Aluminium, Glass

Performance

Video call	✔
Fast charging	✔
Wireless charging	✔
Fingerprint reader	✔
Face recognition	✔
Speakerphone	✔
Voice commands	✔

Navigation

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

Multimedia

Audio system	Dolby Atmos
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 13

Battery

Removable battery	✗
Battery capacity *	5000 mAh
Talk time (4G)	49 h
Browsing time (Wi-Fi)	25 h
Browsing time (4G)	25 h
Wireless audio playback time	99 h
Wireless video playback time	26 h

Sensors

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

Weight & dimensions

Width	78.1 mm
Depth	8.9 mm
Height	163.4 mm
Weight *	233 g
Stylus dimensions (W x D x H)	5.8 x 4.35 x 105.08 mm

Packaging content

Quick start guide	✔
Cables included	USB
Stylus included	✔

Packaging content	
SIM card ejector pin	✔

8806094733372