SAMSUNG

Samsung Galaxy S23 Ultra SM-S918B 17.3 cm (6.8") Triple SIM Android 13 5G USB Type-C 8 GB 256 GB 5000 mAh Green

Brand : Samsung

Product family: Galaxy

Product code: SM-S918BZGDEUE

Product name : SM-S918B

Samsung Galaxy S23 Ultra SM-S918B. Display diagonal: 17.3 cm (6.8"), Display resolution: 3088 x 1440 pixels, Display type: Dynamic AMOLED 2X. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Quad camera. SIM card capability: Triple SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product color: Green. Weight: 233 g

Display	
Display diagonal *	17.3 cm (6.8")
Screen shape	Flat
Display type	Dynamic AMOLED 2X
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus 2
Display resolution *	3088 x 1440 pixels
Display brightness	1750 cd/m²
Maximum refresh rate	120 Hz
Maximum display brightness (HDR)	1200 cd/m²
High Dynamic Range (HDR) supported	✓
Rounded display corners	✓
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
Optical zoom	10x
Digital zoom	100x
Front camera type *	Single camera
Front camera resolution (numeric) *	12 MP
Rear camera flash *	✓
Flash type	LED

Network	
5G data rate (max)	4.66 Gbit/s
Wi-Fi Direct	✓
MIMO	✓
Modulation	1024-QAM
Near Field Communication (NFC)	✓
Subscription	
Subscription type *	No subscription
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 color *	Green
International Protection (IP) code	IP68
Housing material	Aluminum, Glass
Performance	
Video call	✓
Fast charging	✓
Fast charging technology	Ultra Charge
Fingerprint reader	✓
Face recognition	✓
Speakerphone	✓
Voice commands	✓
USB On-The-Go support	✓
Vibrating alert	✓

Camera	
Video capture resolution (max)	4320 x 7680 pixels
Resolution at capture speed	1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps
Video recording modes	720p, 1080p, 2160p, 4320p
Rear camera type *	Quad camera
Auto focus	✓
Time lapse mode	✓
Night mode	✓

Network	
SIM card capability *	Triple SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
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
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600,3500,3700 MHz

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

Software	
Platform *	Android
Operating system installed *	Android 13

Battery	
Battery capacity *	5000 mAh
Continuous video playback time	26 h

Sensors	
Proximity sensor	✓
Accelerometer	✓
Ambient light sensor	✓

Weight & dimensions	
Width	78.1 mm
Depth	8.9 mm
Height	163.4 mm
Weight *	233 g

Packaging content	
Stylus included	✓

8806094734362

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.

Publication date: 02-FEB-2023. Prints or copies of Information are only valid on the printed Publication date