SAMSUNG

Samsung Galaxy S22 Ultra SM-S908B 17.3 cm (6.8") Dual SIM Android 12 5G USB Type-C 8 GB 128 GB 5000 mAh Green

Brand : Samsung

Product family: Galaxy

Product code: SM-S908BZGDEUE

Product name : SM-S908B

Samsung Galaxy S22 Ultra SM-S908B. Display diagonal: 17.3 cm (6.8"), Display resolution: 3088 x 1440 pixels, Display type: Dynamic AMOLED 2X. Processor frequency: 2.8 GHz, Processor family: Samsung Exynos, Processor: 2200. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 108 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Operating system installed: Android 12. Battery performance: 5000 mAh. Product colour: Green. Weight: 228 g

Display	
Display diagonal *	17.3 cm (6.8")
Screen shape	Curved edge screen
Display type	Dynamic AMOLED 2X
Display resolution *	3088 x 1440 pixels
Touch screen *	✓
Display brightness	1750 cd/m²
Maximum refresh rate	120 Hz
Touch screen type	Capacitive
Pixel density	500 ppi
Rounded display corners	✗

Processor	
Processor frequency *	2.8 GHz
Processor family *	Samsung Exynos
Processor *	2200
Processor number of cores	8

Storage	
RAM capacity *	8 GB
Internal storage capacity *	128 GB
Compatible memory cards *	Not supported

Camera	
Rear camera resolution (numeric) *	108 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	10 MP
Fourth rear camera resolution (numeric)	10 MP
Rear camera resolution	9000 x 12000 pixels
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Fourth rear camera aperture number	4.9
Optical zoom	10x
Digital zoom	100x
Front camera type *	Single camera
Front camera resolution (numeric) *	40 MP
Front camera aperture number	2.2
Rear camera flash *	✓
Flash type	LED
Video capture resolution (max)	4320 x 7680 pixels
Maximum frame rate	60 fps
Resolution at capture speed	1280x720@30fps,1920x1080@30fps,1920x1080@60fps,3840x2160@30fps,3840x2160@60fps,7680x4320@24fps
Video recording modes	720p,1080p,2160p,4320p
Rear camera type *	Quad camera
Auto focus	✓

Network	
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)

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

Design	
Form factor *	Bar
Product colour *	Green
International Protection (IP) code	IP68
Protection features	Dust resistant, Waterproof

Performance	
Wireless charging	✓
Fingerprint reader	✓
Speakerphone	✓
Voice commands	✓
Vibrating alert	✓

Navigation	
GPS	✓
GLONASS	✓
BeiDou	✓
Galileo	✓

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Camera	
Face detection	✓
Time lapse mode	✓
Self-timer	✓
Night mode	✓
Panorama	✓

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	HSDPA,HSPA+,HSUPA,UMTS
4G standard *	LTE
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	5.2
3G data rate (max)	42 Mbit/s
4G data rate (max)	436 Mbit/s
5G data rate (max)	2.33 Gbit/s
Wi-Fi Direct	✓

Navigation

Quasi-Zenith Satellite System (QZSS)	✓
Electronic compass	✓
Position location *	✓

Multimedia

Speakers	stereo
Audio system	Dolby Atmos
Audio formats supported	3GA, AAC, AMR, APE, 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 12
Firmware version	One UI 4.1
Social network services supported	Facebook
App distribution platform	Google Play
Office support	✓
Google applications	Gmail,Google Calendar,Google Chrome,Google Contacts,Google Drive,Google Maps,Google Photos,Google Play,Google Play Movies,YouTube
Virtual assistant	Samsung Bixby

Battery

Battery performance *	5000 mAh

Sensors

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

Weight & Dimensions

Width	77.9 mm
Depth	8.9 mm
Height	163.3 mm
Weight *	228 g

Packaging Content

Quick start guide	✓
Cables included	USB Type-C
SIM card ejector pin	✓

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