

## 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 Black

Brand : Samsung

Product family: Galaxy

Product code: SM-S908BZKDEUE

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: Black. Weight: 228 g



Display		Network	
Display diagonal *	17.3 cm (6.8")	MIMO	✓
Screen shape	Curved edge screen	Modulation	1024-QAM
Display type	Dynamic AMOLED 2X	Near Field Communication (NFC)	✓
Display resolution *	3088 x 1440 pixels	Subscription	
Touch screen *	✓	Subscription type *	No subscription
Display brightness	1750 cd/m <sup>2</sup>	Ports & interfaces	
Maximum refresh rate	120 Hz	USB port *	✓
Touch screen type	Capacitive	USB connector type	USB Type-C
Pixel density	500 ppi	USB version	3.2 Gen 1 (3.1 Gen 1)
Rounded display corners	✗	Messaging	
Processor		Short Message Service (SMS)	✓
Processor frequency *	2.8 GHz	Multimedia Messaging Service (MMS)	✓
Processor family *	Samsung Exynos	E-mail	✓
Processor *	2200	Design	
Processor number of cores	8	Form factor *	Bar
Storage		Product colour *	Black
RAM capacity *	8 GB	Color name	Phantom Black
Internal storage capacity *	128 GB	International Protection (IP) code	IP68
Compatible memory cards *	Not supported	Protection features	Dust resistant, Waterproof
Camera		Performance	
Rear camera resolution (numeric) *	108 MP	Wireless charging	✓
Second rear camera resolution (numeric)	12 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	10 MP	Speakerphone	✓
Fourth rear camera resolution (numeric)	10 MP	Voice commands	✓
Rear camera resolution	9000 x 12000 pixels	Vibrating alert	✓
Rear camera aperture number	1.8	Navigation	
Second rear camera aperture number	2.2	GPS	✓
Third rear camera aperture number	2.4	GLONASS	✓
Fourth rear camera aperture number	4.9	BeiDou	✓
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	✓		

<b>Camera</b>		<b>Navigation</b>	
Face detection	✓	Galileo	✓
Time lapse mode	✓	Quasi-Zenith Satellite System (QZSS)	✓
Self-timer	✓	Electronic compass	✓
Night mode	✓	Position location *	✓
Panorama	✓	<b>Multimedia</b>	
<b>Network</b>		Speakers	stereo
SIM card capability *	Dual SIM	Audio system	Dolby Atmos
Mobile network generation *	5G	Audio formats supported	3GA, AAC, AMR, APE, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
SIM card type *	NanoSIM + eSIM	Video formats supported	3G2,3GP,AVI,FLV,M4V,MKV,MP4,WEBM
3G standards *	HSDPA,HSPA+,HSUPA,UMTS	<b>Software</b>	
4G standard *	LTE	Platform *	Android
Wi-Fi *	✓	Operating system installed *	Android 12
Wi-Fi standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)	Firmware version	One UI 4.1
Bluetooth *	✓	Social network services supported	Facebook
Bluetooth version	5.2	App distribution platform	Google Play
3G data rate (max)	42 Mbit/s	Office support	✓
4G data rate (max)	436 Mbit/s	Google applications	Gmail,Google Calendar,Google Chrome,Google Contacts,Google Drive,Google Maps,Google Photos,Google Play,Google Play Movies,YouTube
5G data rate (max)	2.33 Gbit/s	Virtual assistant	Samsung Bixby
Wi-Fi Direct	✓	<b>Battery</b>	
		Battery performance *	5000 mAh
		<b>Sensors</b>	
		Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
		Gyroscope	✓
		Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		<b>Weight &amp; Dimensions</b>	
		Width	77.9 mm
		Depth	8.9 mm
		Height	163.3 mm
		Weight *	228 g
		<b>Packaging Content</b>	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓



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: 11-FEB-2022. Prints or copies of Information are only valid on the printed Publication date