## Samsung Galaxy S22 Ultra SM-S908B 17.3 cm (6.8") Dual SIM Android 12 5G USB Type-C 12 GB 512 GB 5000 mAh Blue

Brand : Samsung

Product family: Galaxy

Product code: SM-S908BLBHEUB

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Product name : SM-S908B

- The biggest leap in our video technology

- The first 4nm processor on Samsung Galaxy

- The first Galaxy S with built-in S Pen

Samsung Galaxy S22 Ultra SM-S908B. Display diagonal: 17.3 cm (6.8"), Display resolution: 1440 x 3088 pixels. Processor frequency: 2.8 GHz, Processor family: Samsung Exynos, Processor model: 2200. RAM capacity: 12 GB, RAM type: LPDDR5, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 108 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Operating system installed: Android 12. Battery capacity: 5000 mAh. Product colour: Blue. Weight: 228 g







## Diamlass

Display		Network	
Screen shape Display technology marketing name Panel type Display glass type	17.3 cm (6.8") Curved edge screen Dynamic AMOLED 2X OLED Gorilla Glass Gorilla Glass 7 1440 x 3088 pixels 16 million colours 19.3:9 1000000:1 120 Hz	3G data rate (max) 4G data rate (max) Tethering (modem-mode) MIMO Modulation Near Field Communication (NFC)	42.2 Mbit/s 2000 Mbit/s ✓ 1024-QAM
Display resolution * Display number of colours Native aspect ratio Contrast ratio (typical) Maximum refresh rate		Subscription Subscription type * Ports & interfaces USB port *	No subscription
Display brightness High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology	500 cd/m <sup>2</sup> ✓ High Dynamic Range 10+ (HDR10 Plus)	USB connector type USB version ANT+ enabled <b>Design</b>	USB Type-C 3.2 Gen 1 (3.1 Gen 1) X
Touchscreen type Pixel density Rounded display corners <b>Processor</b>	Capacitive 500 ppi X	Form factor * Product colour * International Protection (IP) code Protection features	Bar Blue IP68 Dust resistant, Water resistant
Processor family * Processor model * Processor cores Processor frequency * Storage User memory RAM capacity * RAM type	Samsung Exynos 2200 8 2.8 GHz 456.6 GB 12 GB LPDDR5	Performance Fast charging Wireless charging Graphics card Fingerprint reader Face recognition Speakerphone Vibrating alert	AMD Voyager
Internal storage capacity *	512 GB	Navigation	
Camera Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution (numeric)	108 MP 10 MP 12 MP	GPS (satellite) GLONASS BeiDou Galileo Quasi-Zenith Satellite System (QZSS)	
		Position location *	×

Camera			Multimedia	
Fourth rear camera resolution (numeric)	10 1	MP	Speakers Audio system	stereo Dolby Atmos
Rear camera aperture number	· 1.8		Software	
Second rear camera aperture number	4.9		Platform *	Android
Third rear camera aperture nu	mber 2.2		Operating system installed *	Android 12
Fourth rear camera aperture number	2.4		Operating system fork	One UI 4.1
Optical zoom	10x		App distribution platform	Google Play
Digital zoom	100		Virtual assistant	Samsung Bixby
Front camera type *		gle camera	Battery	
Front camera resolution (nume	-	5	Battery technology	Lithium-Ion (Li-Ion)
Front camera aperture numbe			Battery voltage	3.88 V
Rear camera flash *	·		Battery recharge time	1 h
Flash type	LED		Battery weight	66.5 g
Video capture resolution (max		, 20 x 7680 pixels	Wireless Power Share	1
Maximum frame rate		) fps	Removable battery	×
Maximum mame race		80x720@30fps,	Battery capacity *	5000 mAh
Resolution at capture speed		20x1080@30fps,	Talk time (4G)	38 h
		0x1080@60fps,	Browsing time (Wi-Fi)	20 h
		0x2160@30fps,	Browsing time (4G)	19 h
		0x2160@60fps, 80x4320@24fps	Wireless audio playback time	81 h
Video recording modes		)p, 1080p, 2160p, 4320p	Wireless video playback time	22 h
Rear camera type *	Qua	ad camera	Sensors	
Auto focus	✓			,
Face detection	<		Proximity sensor	
Video stabilizer	✓		Accelerometer	4
Image stabilizer	✓		Ambient light sensor	v.
Image stabilizer type	Opt	ical Image Stabilization (OIS)	Gyroscope	4
Geotagging	1		Barometer	×
Night mode	1		Geomagnetic sensor	
Panorama	1		Hall sensor	V
Network			Weight & dimensions	
SIM card capability *	Dual SIM		Width	77.9 mm
Mobile network generation *	5G		Depth	8.9 mm
SIM card type *	NanoSIM		Height	163.3 mm
3G standards *	UMTS, WCD		Weight *	228 g
4G standard *	LTE-TDD & I	LTE-FDD	Certificates	
Voice over LTE (VoLTE) supported Wi-Fi *	4			
	• 802.11a, 80	)2.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-	Head SAR (EU)	1.049 W/kg
Wi-Fi standards	Fi 5 (802.11	.ac), Wi-Fi 6 (802.11ax)	Body SAR (EU)	1.585 W/kg
Bluetooth *	<b>√</b>		Extremities SAR (EU)	3.18 W/kg
Bluetooth version 3G bands supported	5.2 850 900 17(	00,1900,2100 MHz	Packaging content	
4G bands supported		00,1900,2100 MH2 00,1900,2100,2300,2600 MHz	Quick start guide	4
5G bands supported 700	700,800,850	00,800,850,900,1800,2100,2300,2600,3500,3700	Warranty card	✓
	MHz		Cables included	USB Type-C to USB Type-C
			Stylus included	✓
			SIM card ejector pin	4
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Technical details Repairability index

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