

**I am Teresa AI.TeReSA stands for
Text Retrieval
Shopping Assistant.I am here to
help you improve
Your ecommerce experience
.Feel free to ask me
Anything about product in this
page.I am running on
Google's Plam 2 api.**

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Samsung Galaxy S24 Ultra specifications:

- 6.8"
1440x3120 pixels
- 200MP
4320p
- 12GB RAM
Snapdragon 8 Gen 3
- 5000mAh
Li-Ion

NETWORK	Technology	<u>GSM / CDMA / HSPA / EVDO / LTE / 5G</u>
LAUNCH	<u>Announced</u>	2024, January 17
	<u>Status</u>	Available. Released 2024, January 24
BODY	<u>Dimensions</u>	162.3 x 79 x 8.6 mm (6.39 x 3.11 x 0.34 in)
	<u>Weight</u>	232 g or 233 g (8.18 oz)
	<u>Build</u>	Glass front (Gorilla Glass Armor), glass back (Gorilla Glass), titanium frame
	<u>SIM</u>	Nano-SIM and eSIM/ Dual eSIM or Dual SIM (2 Nano-SIMs and eSIM, dual star by)

DISPLAY	<u>Type</u>	IP68 dust/water resistant (up to 1.5m for 30 min) Stylus (Bluetooth integration, accelerometer, gyro)
	<u>Size</u>	Dynamic LTPO AMOLED 2X, 120Hz, HDR10+, 2600 nits (peak)
	<u>Resolution</u>	6.8 inches, 113.5 cm ² (~88.5% screen-to-body ratio)
	<u>Protection</u>	1440 x 3120 pixels, 19.5:9 ratio (~505 ppi density)
PLATFORM		Corning Gorilla Glass Armor
		Always-on display
	<u>OS</u>	Android 14, One UI 6.1
	<u>Chipset</u>	Qualcomm SM8650-AC Snapdragon 8 Gen 3 (4 nm)
MEMORY	<u>CPU</u>	8-core (1x3.39GHz Cortex-X4 & 3x3.1GHz Cortex-A720 & 2x2.9GHz Cortex-A720 & 2x2.2GHz Cortex-A520)
	<u>GPU</u>	Adreno 750 (1 GHz)
	<u>Card slot</u>	No
	<u>Internal</u>	256GB 12GB RAM, 512GB 12GB RAM, 1TB 12GB RAM
MAIN CAMERA		UFS 4.0
	<u>Quad</u>	200 MP, f/1.7, 24mm (wide), 1/1.3", 0.6µm, multi-directional PDAF, Laser AF, OIS 50 MP, f/3.4, 111mm (periscope telephoto), PDAF, OIS, 5x optical zoom 10 MP, f/2.4, 67mm (telephoto), 1/3.52", 1.12µm, Dual Pixel PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 1.4µm, Dual Pixel PDAF, Super Steady video
	<u>Features</u>	LED flash, auto-HDR, panorama
	<u>Video</u>	8K@24/30fps, 4K@30/60/120fps, 1080p@30/60/240fps, 1080p@960fps, HDR10+, stereo sound rec., gyro-EIS
SELFIE CAMERA	<u>Single</u>	12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF
	<u>Features</u>	Dual video call, Auto-HDR, HDR10+
	<u>Video</u>	4K@30/60fps, 1080p@30fps
SOUND	<u>Loudspeaker</u>	Yes, with stereo speakers
	<u>3.5mm jack</u>	No
		32-bit/384kHz audio Tuned by AKG
COMMS	<u>WLAN</u>	Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, Wi-Fi Direct
	<u>Bluetooth</u>	5.3, A2DP, LE
	<u>Positioning</u>	GPS, GLONASS, BDS, GALILEO, QZSS
	<u>NFC</u>	Yes
	<u>Radio</u>	No
FEATURES	<u>USB</u>	USB Type-C 3.2, DisplayPort 1.2, OTG
	<u>Sensors</u>	USB Type-C 3.2, DisplayPort 1.2, OTG
		Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer
		Samsung DeX, Samsung Wireless DeX (desktop experience support) Ultra Wideband (UWB) support
BATTERY	<u>Type</u>	Li-Ion 5000 mAh, non-removable
	<u>Charging</u>	45W wired, PD3.0, 65% in 30 min (advertised) 15W wireless (Qi/PMA) 4.5W reverse wireless
MISC	<u>Colors</u>	Titanium Black, Titanium Gray, Titanium Violet, Titanium Yellow, Titanium Blue, Titanium Green, Titanium Orange
	<u>Models</u>	SM-S928B, SM-S928B/DS, SM-S928U, SM-S928U1, SM-S928W, SM-S928N, SM-S9280, SM-S928E, SM-S928E/DS

<u>SAR</u>	1.26 W/kg (head)	0.62 W/kg (body)
<u>SAR EU</u>	1.06 W/kg (head)	1.30 W/kg (body)
<u>Price</u>	<u>₹ 128,849 / \$ 1,299.99 / £ 1,249.00 / € 1,333.17</u>	