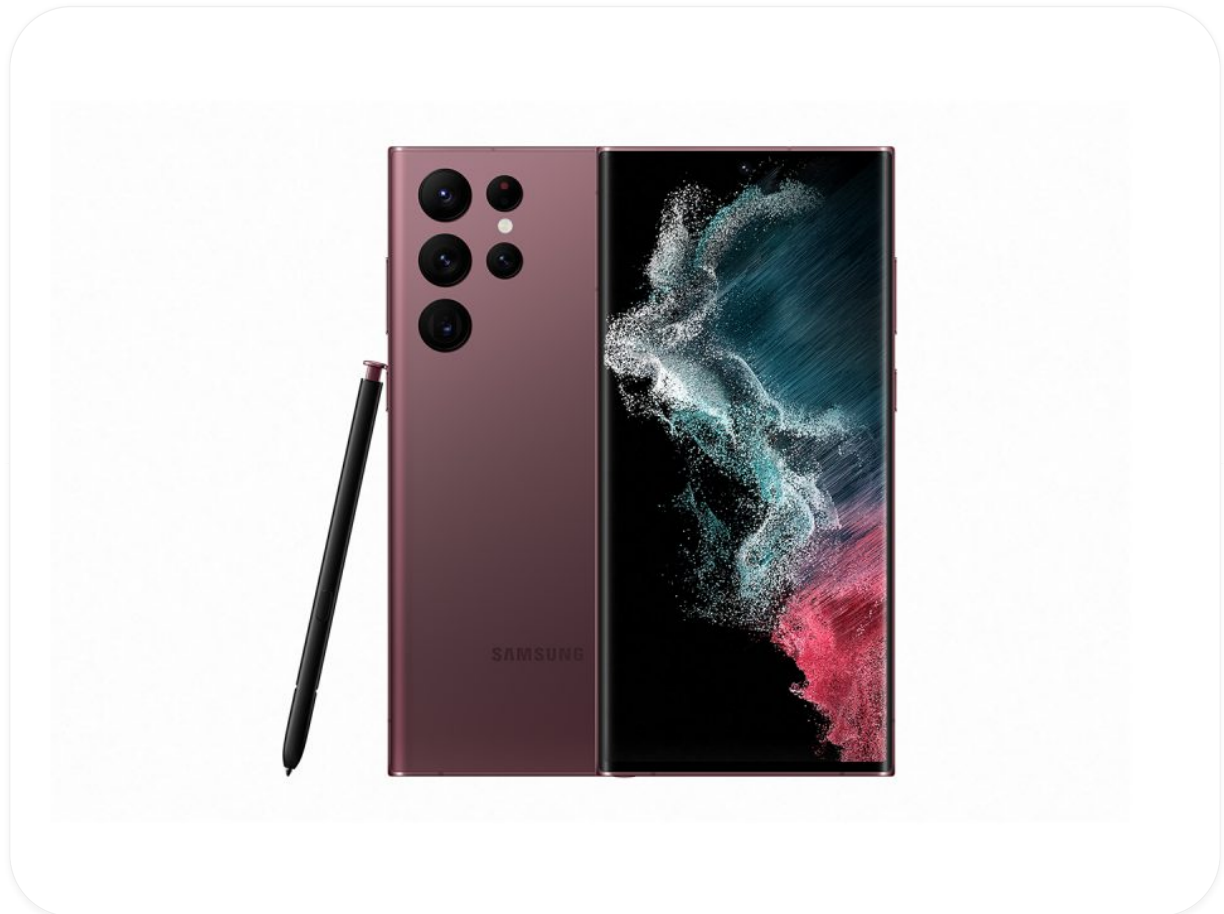




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Galaxy S22 Ultra



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Display

6.8-inch Edge QHD+
Dynamic AMOLED 2X Display
Super Smooth 120Hz refresh rate (1~120Hz)
240Hz Touch Sampling Rate in Game Mode
Vision Booster
Eye comfort shield

**Measured diagonally, Galaxy S22's screen size is 6.8-inch in the full rectangle; actual viewable area is less due to camera hole.*

**The Dynamic AMOLED 2X display with Vision Booster on Galaxy S22 Ultra received a certification from VDE Germany for 100 percent Mobile Color Volume in the DCI-P3 color range, which means your images aren't washed out and you'll get unbelievably vivid colors regardless of differing levels of brightness. The display can achieve peak brightness of up to 1750 nits, improving the contrast between dark and light aspects of digital content for a more brilliant picture quality, with a 3,000,000:1 contrast ratio to make your mobile experience more immersive.*

Security

Samsung Knox, Samsung Knox Vault

Dimensions & Weight	77.9 X 163.3 X 8.9mm, 229g
Camera	<p>12MP Ultra-Wide Camera</p> <ul style="list-style-type: none"> · F2.2, FOV 120° <p>108 MP Wide Camera</p> <ul style="list-style-type: none"> · F1.8, FOV 85° <p>10MP Telephoto Camera</p> <ul style="list-style-type: none"> · 3x Optical Zoom, F2.4, FOV 36° <p>10MP Telephoto Camera</p> <ul style="list-style-type: none"> · 10x Optical Zoom, F4.9, FOV 11° <p>40MP Front Camera</p> <ul style="list-style-type: none"> · F2.2, FOV 80° <p><i>*100X Space Zoom includes 10x Optical Zoom and 10x digital zoom with AI Super Resolution technology. Zooming in past 10x may cause some image deterioration.</i></p>
AP	<p>Advanced 4nm Processing</p> <p><i>*May differ by market and carrier</i></p>
Memory	<p>12GB + 1TB</p> <p>12 + 512GB</p> <p>12 + 256GB</p> <p>8 + 128GB</p>

**Actual storage space may vary by country, model, file size and format.*

**Memory option may vary by country.*

Battery

5,000mAh

**Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, and voice, data, and other application usage patterns*

Charging*

Up to 45W Wired
15W Wireless**
Wireless PowerShare
USB-IF compliant***

**Wall charger sold separately; use only Samsung-approved chargers and cables. To avoid injury or damage to your device, do not use incompatible, worn or damaged batteries, chargers or cables. Supports 45W charging.*

***Limited to Samsung or other brand smartphones with Qi wireless charging, such as Galaxy S22, S22+, S22 Ultra, Z Fold3 5G, Z Flip3 5G, S21 FE 5G, S21 5G, S21+ 5G, S21 Ultra 5G, Z Fold2, Note20, Note20 Ultra, S20 FE, S20, S20+, S20 Ultra, Z Flip, Note10, Note10+, S10e, S10, S10+, Fold, S9, S9+, S8, S8+, S8 Active, S7, S7 edge, S7 Active, S6, S6 edge, S6 Active, S6 edge+, Note9, Note8, Note FE and Note5. Only available with certain Samsung Galaxy wearables such as Galaxy Buds2, Buds Pro, Buds Live, Watch4, Watch4 Classic, Watch3, Watch Active2, Watch Active, Gear Sport, Gear S3, Galaxy Watch and Galaxy Buds. If battery power is lower than 30% Wireless PowerShare may not function. May not work with certain accessories, covers, other brand devices or some Samsung wearables. May affect call reception or data services, depending on your network environment.*

****The USB Implementers Forum, Inc. (USB-IF) was established in 1995 to support and accelerate the market and consumer adoption of USB compliant devices. Galaxy S22 Ultra's Super Fast Charging has been certified to be compliant to the USB standards which means your products have met the highest standards in the industry. This certification can be found on www.usb.org.*

<p>OS</p>	<p>Android 12 One UI 4.1</p>
<p>Network and Connectivity</p>	<p>5G, LTE, Wi-Fi 6E, Wi-Fi Direct Bluetooth® v 5.2</p>
	<p><i>*Requires optimal 5G network connection, available in select markets. Check with your carrier for availability and details. Download and streaming speeds may vary based on content provider, server connection and other factors.</i> <i>*Availability of LTE model varies by country and carrier. Actual speed may vary depending on market, carrier, and user environment.</i> <i>*Wi-Fi 6E network availability may vary by market, network provider and user environment. Requires optimal connection.</i> <i>*Ultra Wide Band supported</i></p>
<p>Sensors</p>	<p>Accelerometer, Barometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, Light Sensor, Proximity Sensor</p>
<p>Water Resistance</p>	<p>IP68</p>
	<p><i>*Galaxy S22 Ultra and S Pen are rated as IP68. Consistent with IP68 rating, water resistant in up to 5 feet of water for up to 30 minutes. Rinse residue/dry after wet.</i></p>

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