



Galaxy S23

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<p>Display</p>	<p>6.1-inch FHD+* Dynamic AMOLED 2X Display Super Smooth 120Hz refresh rate (48~120Hz) 240Hz Touch Sampling Rate in Game Mode Vision booster Enhanced comfort</p> <p><small>*Measured diagonally, Galaxy S23's screen size is 6.1-inch in the full rectangle and 5.9-inch with accounting for the rounded corners, Galaxy S23+'s screen size is 6.6-inch in the full rectangle and 6.4-inch with accounting for the rounded corners; actual viewable area is less due to the rounded corners and camera hole.</small></p>
<p>Dimensions & Weight</p>	<p>70.9 x 146.3 x 7.6mm, 168g</p>
<p>Camera</p>	<p>12MP Ultra-Wide Camera · F2.2, FOV 120°</p> <p>50MP Wide Camera · F1.8, FOV 85°</p> <p>10MP Telephoto Camera · 3x Optical Zoom, F2.4, FOV 36°</p> <p>12MP Front Camera · F2.2, FOV 80°</p>
<p>AP</p>	<p>Snapdragon® 8 Gen 2 Mobile Platform for Galaxy</p>
<p>Memory</p>	<p>8 + 512GB 8 + 256GB 8 + 128GB</p> <p><small>*Available storage capacity is subject to preloaded software. *Memory option may vary by market.</small></p>
<p>Battery</p>	<p>3,900mAh</p> <p><small>*Typical value tested under third-party laboratory condition. Typical value is the estimated average value considering the deviation in battery capacity among the battery samples tested under IEC 61960 standard. Rated (minimum) capacity is 3,785mAh for Galaxy S23 and 4,563mAh for Galaxy S23+. Actual battery life may vary depending on network environment, usage patterns and other factors.</small></p>

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Charging	<p>Wired Charging*: Up to 50% charge in around 30 mins with 25W Adapter** and 3A USB-C cable***</p> <p>Fast Wireless Charging 2.0****</p> <p>Wireless PowerShare*****</p>
	<p>*Wired charging compatible with QC2.0 and AFC.</p>
	<p>**Power Adapter and data cable sold separately. Using the original Samsung 45W Power Adapter and data cable is recommended for Galaxy S23+ and the original Samsung 25W Power Adapter and data cable recommended for Galaxy S23.</p>
	<p>***Results from internal Samsung lab tests, conducted with 25W Travel Adapter connected to newly pre-released version of Galaxy S23 and 45W Travel Adapter connected to newly pre-released version of Galaxy S23+ while a device had 0% of power remaining, with all services, features and screen turned off. Actual charging speed may vary depending on the actual usage, charging conditions and other factors.</p>
	<p>**** Wireless charging compatible with WPC.</p> <p>***** Limited to Samsung or other brand smartphones with Qi wireless charging, such as Galaxy S23 Ultra, S23+, S23, Z Fold4, Z Flip4, S22 series, Z Fold3 5G, Z Flip3 5G, S21 FE 5G, S21 series, Z Fold2, Note20 series, S20 series, 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 Pro, Buds2, Buds Pro, Buds Live, Watch5, Watch 5 Pro, 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. During PowerShare, it may affect call reception or data services, depending on your network environment.</p>
OS	<p>Android 13</p> <p>One UI 5.1</p>
Network & Connectivity	<p>5G*, LTE**, Wi-Fi 6E***, Wi-Fi Direct Bluetooth® v 5.3</p> <p>*5G services are only supported in 5G network enabled locations. Requires optimal 5G connection. Actual speed may vary depending on market, carrier, and user environment.</p> <p>**Availability of LTE model varies by market and carrier.</p> <p>***Wi-Fi 6E network availability may vary by market, network provider and user environment. Requires optimal connection. Will require a Wi-Fi 6E router.</p>
Security	<p>Samsung Knox, Samsung Knox Vault</p>
Water Resistance	<p>IP68</p> <p>*IP68 Rating. Conducted under lab test conditions. Water resistant in up to 1.5 meters of fresh water for up to 30 minutes and protected from dust, dirt, and sand. Rinse residue/dry after wet. Not advised for beach or pool use. Water and dust resistance of your device is not permanent and may diminish over time.</p>

*Specifications may vary by market.

*All functionality, features, specifications and other product information provided in this document including, but not limited to, the benefits, design, pricing, components, performance, availability, and capabilities of the product are subject to change without notice.