Galaxy S23 Ultra

★ PRODUCT SPECIFICATIONS ★

200MP Camera

ULTRA

Front
12MP F2.2
Dual Pixel

Telephoto (3x)
10MP F2.4
Dual Pixel

Ultra-Wide
12MP F2.2
Dual Pixel

Wide
200MP F1.7
Super Quad Pixel

Telephoto (10x)
10MP F4.9
Dual Pixel

NIGHTOGRAPHY

The most powerful chipset ever in Galaxy

Enhanced Nightography

Night Selfie
12MP, AI Object-aware engine

Night Portraits
Dual Pixel, AI stereo depth map

Crisp and stable Night Video
Video Multi-frame processing based on powerful processor

Improved image stabilization with Adaptive VDIS, 2X wider OIS

Incredible Details

Ultra High Resolution with rich details
200MP, New adaptive pixel
Super HDR, Detail Enhancer

Dimension

78.1 x 163.4 x 8.9mm
234g
Corning® Gorilla® Glass Victus® 2

Faster & Smoother Gaming Performance[1]

Snapdragon® 8 Gen 2 for Galaxy
More than 40% faster GPU and NPU
Exclusively Optimized for Galaxy[3]

Real-time Ray Tracing
Ready for the ultimate digital realism

Vapor Cooling Chamber
Immersive experience that won't slow down during graphic-heavy games

Upgraded power with Snapdragon® 8 Gen 2 for Galaxy

OS

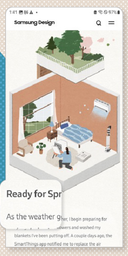
Android 13, One UI 5.1

Intelligent Display

6.8-inch QHD+[5]
3088 x 1440
Dynamic AMOLED 2X display
Super Smooth 120Hz refresh rate (1~120Hz)

Vision booster
Maximized outdoor visibility
Adaptive to user's lighting conditions at three levels[7]

Enhanced comfort
Easy and comfortable viewing experience with smaller contrast ratio and color gamut



Color[4]

Phantom Black | Green | Cream | Lavender

Memory & Storage[6]

8 + 256GB
12 + 256GB, 12 + 512GB, 12GB + 1TB

Battery & Charging

5,000mAh (typical)[8]
Super Fast Charging 2.0[9]
Fast Wireless Charging 2.0[10]
Wireless PowerShare[11]

Connectivity

Bluetooth® v5.3 , Wi-Fi 6E[12], UWB

SAMSUNG

1.Compared to Galaxy S22 Ultra. 2. Wreckfest ©2022 THQ Nordic AB, Sweden. Wreckfest is a registered trademark of THQ Nordic AB, Sweden. All rights reserved. All other trademarks, logos and copyrights are property of their respective owners. Available for purchase in Samsung Galaxy Store and other app stores in select countries. It is not suitable for anyone under the age of 3. 3. AP performance improvements shown compared to prior generation chipset. Actual performance will depend on user environment, conditions and pre-installed software and applications. 4. Available colors may vary by market, carrier and retailer. 5. Measured diagonally, actual viewable area is less due to rounded corners and camera hole. 6. Available storage capacity is subject to preloaded software. Memory option may vary by region. 7. Three levels of lighting include level 1, 2 and 3. 8. Typical value tested under third-party laboratory conditions. 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 4,855mAh. Actual battery life may vary depending on network environment, usage patterns and other factors. 9. Wired charging compatible with QC2.0 and AFC. Actual charging speed may vary depending on the actual usage, charging conditions and other factors. Power Adapter sold separately. Use only Samsung-approved chargers and cables. 10. Wireless charging compatible with WPC. 11. Limited to Samsung or other brand smartphones with Qi wireless charging such as Galaxy S23 series, 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 series, S10 series, S9 series, S8 series, S7 series, S6 series, Note9, Note8, Note FE and Note5. Only available with certain Samsung Galaxy wearables such as Galaxy Buds2 Pro, Buds2, Buds Pro, Buds Live, Watch5, Watch5 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. May affect call reception or data services, depending on your network environment. 12. Wi-Fi 6E network availability may vary by country, region, carrier, network provider and user environment. Requires optimal connection. Router sold separately.

* 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.