

# Galaxy S24 Ultra



**Design:**

**Dimensions:**

79 x 162.3 x 8.6mm

**Weight:** 232g

**Materials:** Titanium Frame  
Corning® Gorilla® Armor  
(Front Glass) Corning® Gorilla®  
Glass Victus® 2 (Back Glass)



**Display:**

6.8" QHD+ (3,120 x 1,440)  
(505ppi) Dynamic  
AMOLED 2X (1~120Hz)  
2600 nits, Adaptive Vision  
Booster, Always-on Display, S Pen



**Memory + Storage:**

128GB | 256GB  
8GB RAM



**Advanced Intelligence:**

Live Translate  
Chat Assist  
Note Assist  
Photo Assist  
Transcript Assist  
Browsing Assist  
Circle to Search with Google



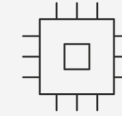
**Battery & Charging:**

5,000mAh (Typical)  
Fast Wireless Charging  
45W Super Fast Charging  
Wireless PowerShare



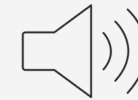
**Additional Features:**

Ultrasonic Fingerprint  
Samsung Knox  
IP68 (1.5m & 30min)  
Wi-Fi 7  
Bluetooth 5.3  
UWB (Ultra Wide Band)  
Samsung Pay (NFC)



**Processor:**

Qualcomm Snapdragon® 8  
Gen 3 for Galaxy



**Speakers:**

Stereo Speakers  
Dolby Atmos



**Cameras:**

**Rear Ultra Wide:** 12MP  
F2.2, FOV 120°, 1/2.55", 1.4µm  
**Rear Wide:** 50MP F1.8  
[Dual Pixel AF], OIS, FOV 85°, 1/1.56",  
1.0µm with Adaptive Pixel  
**Rear Tele1 :** 10MP F2.4 [3x, PD AF],  
OIS, FOV 36°, 1/3.94", 1.0µm  
**Front Wide:** 12MP F2.2 [Dual Pixel  
AF], FOV 80°, 1/3.2", 1.12µm