

Body

Dimensions: 163.3 x 77.9 x 8.9 mm (6.43 x 3.07 x 0.35 in)
Weight: 228 g / 229 g (mmWave) (8.04 oz)
Build: Glass front (Gorilla Glass Victus+), glass back (Gorilla Glass Victus+), aluminum frame
SIM: Single SIM (Nano-SIM) or Dual SIM (2 Nano-SIMs + eSIM, dual stand-by)
IP68 dust/water resistant (up to 1.5m for 30 mins)
Armour aluminum frame with tougher drop and scratch resistance (advertised)
Stylus, 2.8ms latency (Bluetooth integration, accelerometer, gyro)

Display

Type: Dynamic AMOLED 2X, 120Hz, HDR10+, 1750 nits (peak)
Size: 6.8 inches, 114.7 cm² (~90.2% screen-to-body ratio)
Resolution: 1440 x 3088 pixels (~500 ppi density)
Protection: Corning Gorilla Glass Victus+
Always-on display

Memory

Card slot: No
Internal: 128GB 8GB RAM, 256GB 12GB RAM, 512GB 12GB RAM, 1TB 12GB RAM

Main Camera

Quad: 108 MP, f/1.8, 23mm (wide), 1/1.33", 0.8µm, PDAF, Laser AF, OIS
10 MP, f/4.9, 230mm (periscope telephoto), 1/3.52", 1.12µm, dual pixel PDAF, OIS, 10x optical zoom
10 MP, f/2.4, 70mm (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
Features: LED flash, auto-HDR, panorama
Video: 8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS

Selfie Camera

Single: 40 MP, f/2.2, 26mm (wide), 1/2.82", 0.7µm, PDAF
Features: Dual video call, Auto-HDR
Video: 4K@30/60fps, 1080p@30fps

Samsung Galaxy S22 Ultra

