

## Mobile Comparison

<b>Price Pkr</b>					
<b>Specification</b>	<b>Samsung Galaxy S20 Ultra</b>				
<b>Build</b>					
<b>Dimensions</b>	166.9 x 76 x 8.8 mm				
<b>Weight</b>	220				
<b>Sim Type</b>	Hybrid Dual-SIM, Dual Standby, (Nano-SIM)				
<b>Colors</b>	Cosmic Grey, Cosmic Black				
<b>Frequency</b>					
<b>2G Bands</b>					
<b>3G Bands</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100				

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<b>4G Bands</b>	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 17(700), 18(800), 19(800), 20(800), 25(1900), 26(850), 28(700), 32(1500), 38(2600), 39(1900), 40(2300), 41(2500), 66(1700/2100)				
<b>5G Bands</b>	(Unspecified)				
<b>Processor</b>					
<b>CPU</b>	Octa-core (2 x 2.73 GHz Mongoose M5 & 2 x 2.60 GHz Cortex-A76 + 4 x 2.0 GHz Cortex-A55)				

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<b>GPU</b>	Octa-core (2 x 2.73 GHz Mongoose M5 & 2 x 2.60 GHz Cortex-A76 + 4 x 2.0 GHz Cortex-A55)				
<b>Chipset</b>	Exynos 990 (7 nm+)				
<b>Display</b>					
<b>Display Features</b>					
<b>Display Type</b>	AMOLED				
<b>Refresh Rate</b>	120Hz				
<b>Display Size</b>	6.90				
<b>Display Resolution</b>	1440 x 3200				
<b>PPI</b>	509				
<b>Display Protection</b>	Corning Gorilla Glass 6				

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<b>Display Extra Features</b>	HDR10+, Always-on display, 120Hz (up to FHD resolution)				
<b>Memory</b>					
<b>Built In Memory</b>	128GB				
<b>RAM</b>	12GB,				
<b>Memory Type</b>	UFS 3.0				
<b>RAM Type</b>					
<b>Memory Card</b>	microSD Card, (supports up to 1TB)				
<b>Cameras</b>					

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<b>Specification</b>	<b>Samsung Galaxy S20 Ultra</b>				
<b>Main Camera</b>	<p>Quad Camera: 108 MP, f/1.8, 26mm (wide), PDAF, OIS Periscope + 48 MP, f/3.6, 102mm (telephoto), 1/2", PDAF, OIS, 10x hybrid optical zoom + 12 MP, f/2.2, 13mm (ultrawide), AF, Super Steady video + 0.3 MP, TOF 3D, (depth), LED Flash</p>				
<b>Main Camera Features</b>	<p>Geo-tagging, touch focus, face/smile detection, Auto HDR, panorama, Video (3240p@30fps, 2160p@30/60fps, 1080p@30/60/240fps, HDR10+, dual-video rec., stereo sound rec., gyro-EIS &amp; OIS)</p>				

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<b>Specification</b>	<b>Samsung Galaxy S20 Ultra</b>				
<b>Front Camera</b>	Dual 40 MP, f/2.2, 26mm (wide), PDAF, Dual video call, Auto-HDR, Video (2160p@30/60fps, 1080p@30fps)				
<b>Connectivity</b>					
<b>WLAN</b>	Wi-Fi 802.11 a/b/g/(Unspecified)/ax, dual-band, Wi-Fi Direct, hotspot				
<b>Bluetooth</b>	v5.0 with A2DP, LE, apt-X				
<b>USB</b>	No				
<b>GPS</b>	Yes + A-GPS support & Glonass, BDS, GALILEO				
<b>NFC</b>	Yes				

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<b>Specification</b>	<b>Samsung Galaxy S20 Ultra</b>				
<b>DATA</b>	GPRS, Edge, 3G (HSPA 42.2/5.76 Mbps), 4G LTE-A (7CA) Cat20 2000/200 Mbps				
<b>Features</b>					
<b>Sensors</b>	Accelerometer, Barometer, Compass, Fingerprint (under display, ultrasonic), Gyro, Proximity, SpO2				
<b>Audio</b>	3.5mm Audio Jack, MP4/DivX/XviD/WMV/H.265 player, MP3/WAV/WMA/eAAC+/FLAC player, Speaker Phone				
<b>Torch</b>	Yes				
<b>Browser</b>					

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<b>Messagigng</b>					
<b>Games</b>					
<b>Extras</b>	<p>Glass front + Gorilla Glass 6), glass back + Gorilla Glass 6), metal frame , Active noise cancellation with dedicated mic, ANT+, Bixby natural language commands and dictation, Samsung DeX (desktop experience support), Samsung Pay (Visa, MasterCard certified), IP68 dust/water resistant (up to 1.5m for 30 mins), Document viewer, Photo/video editor</p>				
<b>Battery</b>					

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<b>Specification</b>	<b>Samsung Galaxy S20 Ultra</b>				
<b>Battery Capacity</b>	5000.00				
<b>Battery Features</b>	(Li-Po Non removable), Fast battery charging 45W: 100% in 74 min, USB Power Delivery 3.0, Fast Qi/PMA wireless charging 15W, Power bank/Reverse wireless charging 9W				

**Disclaimer:** Mobile phone prices are updated daily from local shops and dealers in Pakistan. However, we cannot guarantee that the prices listed here are 100% accurate (mistakes can happen). For the exact prices, always check with your local shop. Note: These Prices and Rates are valid for Pakistan Only.

