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## SPECIFICATION SAMSUNG GALAXY S24

## Samsung Galaxy S24 price & specs

Samsung Galaxy S24 price in Pakistan is Rs. 289,999. Official dealers and warranty providers regulate the retail price of Samsung mobile products in official warranty.

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- Price of Samsung in USD is \$1309.

## Samsung Galaxy S24 - The Future Flagship is On The Way!

Samsung is working on the Galaxy S24 series. It has been reported that there are some leaks and news circulating on the internet regarding the release of this flagship series. These recent leaks indicate that Samsung's Galaxy S24 will come with a bezel-less display displaying 6.2 inches of dynamic AMOLED 2X capacitive touchscreen display that supports an HD Plus resolution of 1080 x 2340 pixels and a high refresh rate. The display of the Samsung Galaxy's S24 has the protection of tough Corning Gorilla Glass, which can exist in harsher conditions. Now let's move on to the photography section of this Samsung Galaxy S24. In addition to the large 50 MP primary camera sensor, users will also find two additional sensor senses of 10 MP and 12 MP on board this smartphone. On the front, it will have a single 12 MP selfie camera with some additional features such as dual video calling, auto-HDR, HDR10+, video (4K@30/60fps, 1080p@30fps), etc.

The brand new Samsung Galaxy S24's 8GB of RAM and 256GB of built-in storage. As for the dedicated memory card slot, there hasn't been a confirmation yet as to whether it will support it or not. It is worth noting that the Samsung S24 runs on the most powerful Exynos 2400 chip and a 3.2 GHz Deca-Core CPU in order to deliver unbeatable processing performance in comparison to its predecessors. The future Galaxy S24's a big 4000 mAh battery pack that is going to last the whole day on just one charge. Additionally, it will support fast charging, wireless charging, and reverse charging to fill up this beast in minutes. Now all the other brands are preparing themselves to compete with the Galaxy S24 by Samsung.

Samsung Galaxy S24 detailed specifications

Build	os	Android 14 OS
	UI	OneUI 6.1
	Dimensions	147 x 70.6 x 7.6 mm
	Weight	167 g
	SIM	Nano-SIM + eSIM or Dual SIM (2 Nano-SIMs + eSIM, dual stand- by)
	Colors	Onyx Black, Marble Grey, Cobalt Violet, Amber Yellow, Jade Green, Sandstone Orange, Sapphire Blue
Frequency	2G Band	SIM1: GSM 850 / 900 / 1800 / 1900 SIM2: GSM 850 / 900 / 1800 / 1900
	3G Band	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	4G Band	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)
	5G Band	SA/NSA/Sub6
Processor	CPU	Deca-core (1 x 3.2 GHz Cortex-X4 + 2 x 2.90 GHz Cortex-A720 + 3 x 2.60 GHz Cortex-A720 + 4 x 2.0 GHz Cortex-A520)
	Chipset	Exynos 2400 (4 nm)



	GPU	Xclipse 940		
Diamless		•		
Display	Technology	Dynamic LTPO AMOLED 2X Capacitive Touchscreen, Multitouch		
	Size	6.2 Inches		
	Resolution	1080 x 2340 Pixels (~416 PPI)		
	Protection	Corning Gorilla Glass Victus 2		
	Extra Features	120Hz, HDR10+, 2600 nits (peak)		
Memory	Built-in	128/256/512GB Built-in, 8GB RAM, UFS 3.1 - 128GB only, UFS 4.0		
	Card	No		
Camera	Main	Triple Camera: 50 MP, f/1.8, 24mm (wide), 1/1.56", Dual Pixel PDAF, OIS + 10 MP, f/2.4, 67mm (telephoto), 1/3.94", PDAF, OIS, 3x optical zoom + 12 MP, f/2.2, 13mm, (ultrawide), 1/2.55", Super Steady video, LED Flash		
	Features	Auto HDR, panorama, Video (8K@24/30fps, 4K@30/60fps, 1080p@30/60/240fps, 1080p@960fps, HDR10+, stereo sound rec., gyro-EIS)		
	Front	12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF, 12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF, Video (4K@30/60fps, 1080p@30fp)		
Connectivity	WLAN	Wi-Fi 802.11 a/b/g/n/ac/6e, tri-band, Wi-Fi Direct		
	Bluetooth	v5.3 with A2DP, LE		
	GPS	Yes + A-GPS support & Glonass, BDS, GALILEO		
	USB	USB Type-C 3.2, OTG		
	NFC	Yes		
	Data	<b>GPRS</b> , Edge, 3G (HSPA 42.2/5.76 Mbps), 4G LTE-A (CA), 5G capable		
Features	Sensors	Accelerometer, Barometer, Compass, FingerPrint (under display, ultrasonic), Gyro, Proximity		
	Audio	32-bit/384kHz audio Tuned by AKG, Speaker Phone		
	Browser	HTML5		
	Messaging	SMS(threaded view), MMS, Email, Push Mail, IM		
	Games	Built-in + Downloadable		
	Torch	Yes		
	Extra	Glass front + Gorilla Glass Victus 2), Glass back + Gorilla Glass Victus 2), Aluminum frame, IP68 dust/water resistant (up to 1.5m for 30 min), Armor aluminum 2 frame with tougher drop and scratch resistance (advertised), Document viewer, Photo/video editor		
Battery	Capacity	(Li-ion Non removable), 4000 mAh		
		- Fast charging 25W wired, PD3.0, 50% in 30 min (advertised), 15W wireless (Qi/PMA), 4.5W reverse wireless		
Price	Price in Rs: 289,999 Price in USD: \$1309			
Ratings	Average Rating is <b>4.7 stars</b> - based on <b>12</b> user reviews.			