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Price:
%DevPrice%

Network	Technology:	GSM / CDMA / HSPA / EVDO / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A (7CA) Cat20 2000/200 Mbps, 5G
	4G bands:	LTE
	5G:	SA/NSA/Sub6/mmWave
Launch	Announced:	2022, August
	Status:	Avaiable. Released 2022, August
Body	Dimensions:	Unfolded: 155.1 x 130.1 x 6.3 mm; Folded: 155.1 x 67.1 x 14.2-15.8 mm
	Weight:	263 g
		IPX8 water resistant (up to 1.5m for 30 mins) Armour aluminum frame with tougher drop and scratch resistance (advertised) Stylus support
	Build:	Glass front (Gorilla Glass Victus) (folded), plastic front (unfolded), glass back (Gorilla Glass Victus), aluminum frame
	SIM:	Up to two Nano SIM and one eSIM
Display	Type:	Foldable Dynamic AMOLED 2X, 120Hz, HDR10+, 1200 nits (peak)
	Size:	7.6 inches, 183.2 cm2 (~90.9% screen-to-body ratio)
		Cover display: Dynamic AMOLED 2X, 120Hz, Corning Gorilla Glass Victus+ 6.2 inches, 904 x 2316 pixels, 23.1:9 ratio
	Resolution:	1812 x 2176 pixels (~373 ppi density)
Platform	OS:	Android 12L, One UI 4.1.1
	Chipset:	Qualcomm SM8475 Snapdragon 8+ Gen 1 (4 nm)
	CPU:	Octa-core (1x3.19 GHz Cortex-X2 & 3x2.75 GHz Cortex-A710 & 4x1.80 GHz Cortex-A510)
	GPU:	Adreno 730
Memory	Card slot:	No
	Internal:	512GB 12GB RAM
		UFS 3.1
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
		32-bit/384kHz audio Tuned by AKG
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6e, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.2, A2DP, LE, aptX HD
	GPS:	Yes, with A-GPS, GLONASS, GALILEO, BDS
	Radio:	No
	USB:	USB Type-C 3.2, USB On-The-Go
	NFC:	Yes
Features	Sensors:	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer
		Bixby natural language commands and dictation Samsung DeX (desktop experience support) Samsung Pay (Visa, MasterCard certified) Ultra Wideband (UWB) support
Battery	Charging:	Fast charging 25W, 50% in 30 min (advertised), Fast wireless charging 15W, Reverse wireless charging 4.5W
	Type:	Li-Po 4400 mAh, non-removable
Main Camera	Features:	LED flash, HDR, panorama
	Video:	4K@60fps, 1080p@60/240fps (gyro-EIS), 720p@960fps (gyro-EIS), HDR10+
	Triple:	50 MP, f/1.8, 24mm (wide), 1.0µm, Dual Pixel PDAF, OIS 10 MP, f/2.4, 67mm (telephoto), 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 123°, 12mm (ultrawide), 1.12µm
Selfie camera	Single:	4 MP, f/1.8, 26mm (wide), 2.0µm, under display; Cover camera:10 MP, f/2.2, 24mm (wide), 1/3
	Video:	4K@30fps, 1080p@30fps, gyro-EIS
	Features:	HDR