

Price:

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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, LTE-A (Up to 7CA), 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 32, 38, 39, 40, 41, 66
	5G:	1, 2, 3, 5, 7, 8, 12, 20, 25, 26, 28, 38, 40, 41, 66, 75, 77, 78 SA/NSA/Sub6
Launch	Announced:	2024, January
	Status:	Avaiable. Released 2024, January
Body	Dimensions:	147 x 70.6 x 7.6 mm (5.79 x 2.78 x 0.30 in)
	Weight:	167 g
		IP68 dust/water resistant (up to 1.5m for 30 min) Armor aluminum 2 frame with tougher drop and scratch resistance (advertised)
	Build:	Glass front (Gorilla Glass Victus 2), glass back (Gorilla Glass Victus 2), aluminum frame
	SIM:	Dual SIM (2 Nano-SIMs and eSIM, dual stand-by)
Display	Type:	Dynamic LTPO AMOLED 2X, 120Hz, HDR10+, 2600 nits (peak)
	Size:	6.2 inches, 94.4 cm ² (~90.9% screen-to-body ratio)
		Always-on display
	Protection:	Corning Gorilla Glass Victus 2
	Resolution:	1080 x 2340 pixels, 19.5:9 ratio (~416 ppi density)
Platform	OS:	Android 14, One UI 6.1
	Chipset:	Exynos 2400 (4 nm)
	CPU:	10-core (1x3.2GHz Cortex-X4 & 2x2.9GHz Cortex-A720 & 3x2.6GHz Cortex-A720 & 4x1.95GHz Cortex-A520)
	GPU:	Xclipse 940
Memory	Card slot:	No
	Internal:	256 GB , 8 GB RAM
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, tri-band, Wi-Fi Direct
	Bluetooth:	5.3, A2DP, LE
	Radio:	No
	USB:	USB Type-C 3.2, OTG
	NFC:	Yes
	Comms:	GPS, GLONASS, BDS, GALILEO, QZSS
Features	Sensors:	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer
		Samsung DeX, Samsung Wireless DeX (desktop experience support)
Battery	Charging:	25W wired, PD3.0, 50% in 30 min (advertised) 15W wireless (Qi/PMA) 4.5W reverse wireless
	Type:	Li-Ion 4000 mAh, non-removable
Main Camera	Features:	LED flash, auto-HDR, panorama
	Video:	8K@24/30fps, 4K@30/60fps, 1080p@30/60/240fps, 1080p@960fps, HDR10+, stereo sound rec., gyro-EIS
	Triple:	50 MP, f/1.8, 24mm (wide), 1/1.56", 1.0µm, Dual Pixel PDAF, OIS 10 MP, f/2.4, 67mm (telephoto), 1/3.94", 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55" 1.4µm, Super Steady video
Selfie camera	Single:	12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF
	Video:	4K@30/60fps, 1080p@30fps
	Features:	Dual video call, Auto-HDR, HDR10+