

Network	Technology	GSM / HSPA / LTE / 5G	
	2G bands	GSM 850 / 900 / 1800 / 1900	
	3G bands	HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100	
	4G bands	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 26, 28, 32, 38, 40, 41, 42, 48, 66, 71	
	5G bands	1, 2, 3, 5, 7, 8, 12, 20, 26, 28, 38, 40, 41, 48, 66, 71, 77, 78	
	Speed	HSPA, LTE, 5G	
Launch	Announced	2025, December 18	
	Status	Available. Released 2025, December 25	
Body	Dimensions	163.3 x 78.3 x 8.2 mm or 8.5 mm	
	Weight	207 g (7.30 oz)	
	Build	Glass front (Gorilla Glass Victus 2), fiber-reinforced plastic back or silicone polymer back (eco leather)	
	SIM		· Nano-SIM + eSIM
			· Nano-SIM + Nano-SIM
		IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 1.5m for 30 min) Manufacturer-rated water-resistance (up to 2m for 24 hours) Drop resistant up to 2.5m	
Display	Type	AMOLED, 68B colors, 120Hz, 3840Hz PWM, HDR10+, Dolby Vision, 3200 nits (peak)	
	Size	6.83 inches, 114.5 cm ² (~89.6% screen-to-body ratio)	
	Resolution	1280 x 2772 pixels, 19.5:9 ratio (~447 ppi density)	
	Protection	Corning Gorilla Glass Victus 2, Mohs level 5	
Platform	OS	Android 15, up to 4 major Android upgrades, HyperOS 2	
	Chipset	Qualcomm SM7635-AC Snapdragon 7s Gen 4 (4 nm)	
	CPU	Octa-core (1x2.7 GHz Cortex-A720 & 3x2.4 GHz Cortex-A720 & 4x1.8 GHz Cortex-A520)	
	GPU	Adreno 810	
Memory	Card slot	No	
	Internal	256GB 8GB RAM, 256GB 12GB RAM, 512GB 12GB RAM UFS 2.2	
Main Camera	Dual	200 MP, f/1.7, 23mm (wide), 1/1.4", 0.56µm, multi-directional PDAF, OIS	
		8 MP, f/2.2, 15mm, 120° (ultrawide), 1/4.0", 1.12µm	

	Features Video	LED flash, HDR, panorama 4K@30fps, 1080p@30/60/120fps, gyro-EIS, OIS
Selfie Camera	Single Features Video	32 MP, f/2.2, (wide), 1/3.0", 0.7µm HDR, panorama 1080p@30/60fps
Sound	Loudspeaker 3.5mm jack	Yes, with stereo speakers (with Dolby Atmos) No 24-bit/192kHz Hi-Res & Hi-Res wireless audio
Comms	WLAN Bluetooth Positioning NFC Infrared port Radio USB	Wi-Fi 802.11 a/b/g/n/ac/6/6e, dual-band, Wi-Fi Direct (/6e is market/region dependent) 5.4, A2DP, LE GPS (L1+L5), GALILEO, GLONASS, QZSS, BDS Yes (market/region dependent) Yes No USB Type-C 2.0, OTG
Features	Sensors	Fingerprint (under display, optical), accelerometer, gyro, compass, proximity
Battery	Type Charging	Si/C Li-Ion 6500 mAh 100W wired, 100% in 40 min 22.5W reverse wired
Misc	Colors Models	Glacier Blue, Mocha Brown, Black 2510ERA8BG
Our Tests	Performance Display Loudspeaker Battery	AnTuTu: 817755 (v10) GeekBench: 3060 (v6) 3DMark: 1111 (Wild Life Extreme) 1509 nits max brightness (measured) -20.1 LUFS (Excellent) Active use score 16:04h
EU LABEL	Energy Battery Free fall Repairability	Class B 60:47h endurance, 1000 cycles Class A (270 falls) Class C