

Network	<b>Technology</b>	GSM / HSPA / LTE
	<b>2G bands</b>	GSM 850 / 900 / 1800 / 1900
	<b>3G bands</b>	HSDPA 850 / 900 / 2100
	<b>4G bands</b>	1, 3, 5, 7, 8, 20, 28, 38, 40, 41
	<b>Speed</b>	HSPA, LTE
Launch	<b>Announced</b>	2025, September 18
	<b>Status</b>	Available. Released 2025, September 18
Body	<b>Dimensions</b>	164.4 x 77.9 x 7.5 mm (6.47 x 3.07 x 0.30 in)
	<b>Weight</b>	190 g (6.70 oz)
	<b>Build</b>	Glass front (Gorilla Glass Victus+), plastic back, plastic frame
	<b>SIM</b>	Nano-SIM Nano-SIM + Nano-SIM
		IP54 dust protected and water resistant (watersplashes)
Display	<b>Type</b>	Super AMOLED, 90Hz
	<b>Size</b>	6.7 inches, 110.2 cm <sup>2</sup> (~86.0% screen-to-body ratio)
	<b>Resolution</b>	1080 x 2340 pixels, 19.5:9 ratio (~385 ppi density)
	<b>Protection</b>	Corning Gorilla Glass Victus+, Mohs level 5
Platform	<b>OS</b>	Android 15, up to 6 major Android upgrades, OneUI 7
	<b>Chipset</b>	Mediatek Helio G99 (6 nm)
	<b>CPU</b>	Octa-core (2x2.2 GHz Cortex-A76 & 6x2.0 GHz Cortex-A55)
	<b>GPU</b>	Mali-G57 MC2
Memory	<b>Card slot</b>	microSDXC (uses shared SIM slot)
	<b>Internal</b>	128GB 4GB RAM, 256GB 8GB RAM
Main Camera	<b>Triple</b>	50 MP, f/1.8, (wide), 1/2.76", 0.64µm, AF, OIS 5 MP, f/2.2, (ultrawide), 1/5.0", 1.12µm 2 MP, f/2.4, (macro)
	<b>Features</b>	LED flash, panorama, HDR
	<b>Video</b>	1080p@30fps
Selfie camera	<b>Single</b>	13 MP, f/2.0, (wide), 1/3.1", 1.12µm
	<b>Video</b>	1080p@30fps

Sound	Loudspeaker	Yes
	3.5mm jack	No
Comms	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct
	Bluetooth	5.3, A2DP, LE
	Positioning	GPS, GALILEO, GLONASS, BDS, QZSS
	NFC	Yes (market/region dependent)
	Radio	FM radio (market/region dependent)
Features	USB	USB Type-C 2.0
	Sensors	Fingerprint (side-mounted), accelerometer, compass Virtual proximity sensing
Battery	Type	5000 mAh
	Charging	25W wired
Misc	Colors	Black, Gray, Blue
	Models	SM-A175F, SM-A175F/DS, SM-A175M, SM-A175M/DS, SM-A175F/DSB
	SAR EU	0.37 W/kg (head) 1.18 W/kg (body)
EU LABEL	Energy	Class A
	Battery	51:33h endurance, 1200 cycles
	Free fall	Class B (180 falls)
	Repairability	Class C