

Specifications for Mobiles Phones

Proposed Brand and Model			
Feature	Minimum Requirements		Your brand and Specifications
Brand and Model	Samsung (Devices Secured by Knox)		
NETWORK	Technology	GSM / HSPA / 4G LTE / 5G (Optional) (compatible with Dhiraagu & Ooredoo)	
BODY	Build (Minimum)	Glass front, plastic frame, plastic back	
	SIM	Single SIM (Nano-SIM) or Hybrid Dual SIM	
DISPLAY	Type	Super AMOLED, 90Hz, 1000 nits (peak)	
	Size	6.5 inches, 103.7 cm ² (~82.4% screen-to-body ratio)	
	Resolution	1080 x 2340 pixels, 19.5:9 ratio (~390 ppi density)	
PLATFORM	OS	Android 13, upgradable to Android 14, One UI 6	
	Chipset	Mediatek MT8781 Helio G99 (6nm)	
	CPU	Octa-core (2x2.2 GHz Cortex-A76 & 6x2.0 GHz Cortex-A55)	
	GPU	Mali or Adreno	
MEMORY	Internal Storage	128GB	
	RAM	6GB RAM	
MAIN CAMERA	Quad	48 MP	
	Features	LED flash, panorama, HDR	
	Video	1080p@30fps	
COMMS	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct	
	Bluetooth (Minimum)	> 4.0, A2DP, LE	
	GPS	Yes, GPS, GLONASS, GALILEO, BDS, QZSS	
	NFC	Yes	
	USB	USB Type-C , USB On-The-Go	
BATTERY	Type	Li-Po 5000 mAh, non-removable	
	Charger	Samsung Adapter and Cable	
	Charging	Fast charging 25W	
Accesories	Cover	Shock resistant Cover	
	Screen protector	Tempered Glass	
	Headset	Wired	
Warranty	1 Year Parts and Service Warranty		