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Price:  
**%DevPrice%**

Network	<b>Technology:</b>	GSM / CDMA / HSPA / EVDO / LTE / 5G
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	<b>3G bands:</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>Speed:</b>	HSPA 42.2/5.76 Mbps, LTE-A, 5G, EV-DO Rev.A 3.1 Mbps
	<b>4G bands:</b>	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 30, 32, 34, 38, 39, 40, 41, 42, 46, 48, 66
	<b>Network:</b>	1, 2, 3, 5, 7, 8, 12, 20, 25, 26, 28, 30, 38, 40, 41, 48, 66, 70, 77, 78, 79 SA/NSA/Sub6
Launch	<b>Announced:</b>	2022, September 07
	<b>Status:</b>	Available. Released 2022, September 16
Body	<b>Dimensions:</b>	147.5 x 71.5 x 7.9 mm
	<b>Weight:</b>	206 g
		IP68 dust/water resistant (up to 6m for 30 mins) Apple Pay (Visa, MasterCard, AMEX certified)
	<b>Build:</b>	Glass front (Gorilla Glass), glass back (Gorilla Glass), stainless steel frame
	<b>SIM:</b>	Dual SIM (Nano-SIM and e-SIM)
Display	<b>Type:</b>	LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 2000 nits (HBM)
	<b>Size:</b>	6.1 inches, 91.7 cm <sup>2</sup> (~87.0% screen-to-body ratio)
		Always-on display
	<b>Protection:</b>	Scratch-resistant ceramic glass, oleophobic coating
	<b>Resolution:</b>	1179 x 2556 pixels, 19.5:9 ratio (~460 ppi density)
Platform	<b>OS:</b>	iOS 16, upgradable to iOS 16.0.2
	<b>Chipset:</b>	Apple A16 Bionic (4 nm)
	<b>CPU:</b>	Hexa-core (2x3.46 GHz Everest + 4x2.02 GHz Sawtooth)
	<b>GPU:</b>	Apple GPU (5-core graphics)
Memory	<b>Card slot:</b>	No
	<b>Internal:</b>	256 GB, 6 GB RAM
		NVMe
Sound	<b>Loudspeaker:</b>	Yes, with stereo speakers
	<b>3.5mm jack:</b>	No
Comms	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, hotspot
	<b>Bluetooth:</b>	5.3, A2DP, LE
	<b>GPS:</b>	Yes, with dual-band A-GPS, GLONASS, GALILEO, BDS, QZSS
	<b>Radio:</b>	No
	<b>USB:</b>	Lightning, USB 2.0
	<b>NFC:</b>	Yes
Features	<b>Sensors:</b>	Face ID, accelerometer, gyro, proximity, compass, barometer
		Ultra Wideband (UWB) support Emergency SOS via satellite (SMS sending/receiving)
Battery	<b>Charging:</b>	Fast charging, 50% in 30 min (advertised), USB Power Delivery 2.0, MagSafe fast wireless charging 15W, Qi wireless charging 7.5W
	<b>Type:</b>	Li-Ion 3200 mAh, non-removable (12.38 Wh)
Main Camera	<b>Features:</b>	Dual-LED dual-tone flash, HDR (photo/panorama)
	<b>Video:</b>	4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, 10-bit HDR, Dolby Vision HDR (up to 60fps), ProRes, Cinematic mode (4K@24/30fps), stereo sound rec.
	<b>Triple:</b>	48 MP, f/1.8, 24mm (wide), 1/1.28", 1.22µm, dual pixel PDAF, sensor-shift OIS 12 MP, f/2.8, 77mm (telephoto), 1/3.5", PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 1.4µm, dual pixel PDAF TOF 3D LiDAR scanner (depth)
Selfie camera	<b>Single:</b>	12 MP, f/1.9, 23mm (wide), 1/3.6
	<b>Video:</b>	4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS
	<b>Features:</b>	HDR, Cinematic mode (4K@24/30fps)