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Price:
%DevPrice%

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 42.2/5.76 Mbps, LTE-A, 5G, EV-DO Rev.A 3.1 Mbps
	4G bands:	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
	Network:	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	Announced:	2022, September 07
	Status:	Available. Released 2022, September 16
Body	Dimensions:	147.5 x 71.5 x 7.9 mm
	Weight:	206 g
		IP68 dust/water resistant (up to 6m for 30 mins) Apple Pay (Visa, MasterCard, AMEX certified)
	Build:	Glass front (Gorilla Glass), glass back (Gorilla Glass), stainless steel frame
	SIM:	Dual SIM (Nano-SIM and e-SIM)
Display	Type:	LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 2000 nits (HBM)
	Size:	6.1 inches, 91.7 cm ² (~87.0% screen-to-body ratio)
		Always-on display
	Protection:	Scratch-resistant ceramic glass, oleophobic coating
	Resolution:	1179 x 2556 pixels, 19.5:9 ratio (~460 ppi density)
Platform	OS:	iOS 16, upgradable to iOS 16.0.2
	Chipset:	Apple A16 Bionic (4 nm)
	CPU:	Hexa-core (2x3.46 GHz Everest + 4x2.02 GHz Sawtooth)
	GPU:	Apple GPU (5-core graphics)
Memory	Card slot:	No
	Internal:	1TB 6GB RAM
		NVMe
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, hotspot
	Bluetooth:	5.3, A2DP, LE
	GPS:	Yes, with dual-band A-GPS, GLONASS, GALILEO, BDS, QZSS
	Radio:	No
	USB:	Lightning, USB 2.0
	NFC:	Yes
Features	Sensors:	Face ID, accelerometer, gyro, proximity, compass, barometer
		Ultra Wideband (UWB) support Emergency SOS via satellite (SMS sending/receiving)
Battery	Charging:	Fast charging, 50% in 30 min (advertised), USB Power Delivery 2.0, MagSafe fast wireless charging 15W, Qi wireless charging 7.5W
	Type:	Li-Ion 3200 mAh, non-removable (12.38 Wh)
Main Camera	Features:	Dual-LED dual-tone flash, HDR (photo/panorama)
	Video:	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.
	Triple:	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	Single:	12 MP, f/1.9, 23mm (wide), 1/3.6
	Video:	4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS
	Features:	HDR, Cinematic mode (4K@24/30fps)