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	Technology:	GSM / CDMA / HSDA / EVDO / LTE / 5C
Network	2G bands:	GSM / CDMA / HSPA / EVDO / LTE / 5G
	3G bands:	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
		HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100 HSPA 42.2/5.76 Mbps, LTE-A, 5G, EV-DO Rev.A 3.1 Mbps
	Speed: 4G bands:	
	5G:	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
		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
Body	Status:	Available. Released 2022, September 16
	Dimensions:	146.7 x 71.5 x 7.8 mm
	Weight:	172 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), aluminum frame
	SIM:	Dual SIM (Nano-SIM and e-SIM)
Display	Type:	Super Retina XDR OLED, HDR10, Dolby Vision, 800 nits (HBM), 1200 nits (peak)
	Size:	6.1 inches, 90.2 cm2 (~86.0% screen-to-body ratio)
	Protection:	Scratch-resistant ceramic glass, oleophobic coating
	Resolution:	1170 x 2532 pixels, 19.5:9 ratio (~460 ppi density)
Platform	OS:	iOS 16
	Chipset:	Apple A15 Bionic (5 nm)
	CPU:	Hexa-core (2x3.23 GHz Avalanche + 4x1.82 GHz Blizzard)
	GPU:	Apple GPU (5-core graphics)
Memory	Card slot:	No
	Internal:	256 GB, 6 GB 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 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 wireless charging 15W, Qi magnetic fast wireless charging 7.5W
	Туре:	Li-lon 3279 mAh, non-removable (12.68 Wh)
Main Camera	Features:	Dual-LED dual-tone flash, HDR (photo/panorama)
	Video:	4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, HDR, Dolby Vision HDR (up to 60fps), Cinematic mode (4K@30fps), stereo sound rec.
	Dual:	12 MP, f/1.5, 26mm (wide), 1/1.7", 1.9 μ m, dual pixel PDAF, sensor-shift OIS 12 MP, f/2.4, 13mm, 120 $^{\circ}$ (ultrawide)
Selfie camera	Video:	4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS
	Features:	HDR, Cinematic mode (4K@30fps)
	Dual:	12 MP, f/1.9, 23mm (wide), 1/3.6", PDAF SL 3D, (depth/biometrics sensor)