

Price:
%DevPrice%



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Network	Technology:	GSM / CDMA / HSPA / EVDO / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	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
	5G:	1, 2, 3, 5, 7, 8, 12, 20, 25, 28, 38, 40, 41, 66, 77, 78, 79 Sub6
Launch	Announced:	2020, October 13
	Status:	Available. Released 2020, October 23
Body	Dimensions:	146.7 x 71.5 x 7.4 mm
	Weight:	164 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:	Single SIM (Nano-SIM and/or eSIM)
Display	Type:	Super Retina XDR OLED, HDR10, 625 nits (typ), 1200 nits (peak)
	Size:	6.1 inches, 90.2 cm ² (~86.0% screen-to-body ratio)
		Dolby Vision Wide color gamut True-tone
	Protection:	Scratch-resistant glass, oleophobic coating
	Resolution:	1170 x 2532 pixels, 19.5:9 ratio (~460 ppi density)
Platform	OS:	iOS 14.1
	Chipset:	Apple A14 Bionic (5 nm)
	CPU:	Hexa-core (2x3.1 GHz Firestorm + 4x1.8 GHz Icestorm)
	GPU:	Apple GPU (4-core graphics)
Memory	Card slot:	No
	Internal:	128 GB, 4 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:	5.0, A2DP, LE
	GPS:	Yes, with A-GPS, GLONASS, GALILEO, QZSS
	Radio:	No
	USB:	Lightning, USB 2.0
	NFC:	Yes
Features	Sensors:	Face ID, accelerometer, gyro, proximity, compass, barometer
		Siri natural language commands and dictation
Battery	Stand-by:	Up to 17 h (multimedia)
	Music play:	Up to 65 h
	Charging:	Fast charging 20W, 50% in 30 min (advertised)USB Power Delivery 2.0Qi fast wireless charging 15W
	Type:	Li-Ion 2815 mAh, non-removable (10.9 Wh)
Main Camera	Features:	Dual-LED dual-tone flash, HDR (photo/panorama)
	Video:	4K@24/30/60fps, 1080p@30/60/120/240fps, HDR, Dolby Vision HDR (up to 30fps), stereo sound rec.
	Dual:	12 MP, f/1.6, 26mm (wide), 1.4µm, dual pixel PDAF, OIS 12 MP, f/2.4, 120°, 13mm (ultrawide), 1/3.6"
Selfie camera	Video:	4K@24/30/60fps, 1080p@30/60/120fps, gyro-EIS
	Features:	HDR
	Dual:	12 MP, f/2.2, 23mm (wide), 1/3.6" SL 3D, (depth/biometrics sensor)