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Price:
%DevPrice%

Network	Technology:	GSM / HSPA / LTE
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1900 / 2100
	4G bands:	LTE band 1(2100), 3(1800), 5(850), 7(2600), 8(900), 20(800), 38(2600), 40(2300)
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A (2CA) Cat6 300/50 Mbps
Launch	Announced:	2019, June
	Status:	Available. Released 2019, July
Body	Dimensions:	145.9 x 73.1 x 9.7 mm
	Weight:	172 g
	SIM:	Nano-SIM
		IP68 dust/water proof (up to 1.5m for 30 mins), MIL-STD-810G compliant
Display	Type:	IPS LCD capacitive touchscreen, 16M colors
	Size:	5.0 inches, 68.9 cm ² (~64.6% screen-to-body ratio)
	Resolution:	720 x 1280 pixels, 16:9 ratio (~294 ppi density)
Platform	OS:	Android 9.0 (Pie)
	Chipset:	Exynos 7885 (14 nm)
	CPU:	Octa-core (2x1.6 GHz Cortex-A73 & 6x1.6 GHz Cortex-A53)
	GPU:	Mali-G71-MP2
Memory	Card slot:	microSD, up to 256 GB (dedicated slot)
	Internal:	32 GB, 3 GB RAM
Sound	Loudspeaker:	Yes
	3.5mm jack:	Yes
		Active noise cancellation with dedicated mic
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.0, A2DP, LE
	GPS:	Yes, with A-GPS, GLONASS, BDS
	NFC:	Yes
	Radio:	FM radio
	USB:	2.0, Type-C 1.0 reversible connector
Features	Sensors:	Accelerometer, proximity, compass
Battery		Removable Li-Ion 2800 mAh battery
Main Camera	Single:	16 MP, f/1.7, PDAF
	Features:	LED flash, HDR, panorama
	Video:	1080p@30fps
Selfie camera	Single:	5 MP, f/2.2
	Video:	N/A