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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), 7(2600), 8(900), 20(800)
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A (3CA) Cat9 450/50 Mbps
	GPRS:	Yes
	EDGE:	Yes
Launch	Announced:	2018, October
	Status:	Available. Released 2018, November
Body	Dimensions:	162.5 x 77 x 7.8 mm
	Weight:	183 g
	SIM:	Nano-SIM
		Samsung Pay
Display	Type:	Super AMOLED capacitive touchscreen, 16M colors
	Size:	6.3 inches, 100.7 cm ² (~80.5% screen-to-body ratio)
	Resolution:	1080 x 2220 pixels, 18.5:9 ratio (~392 ppi density)
	Multitouch:	Yes
Platform	OS:	Android 8.0 (Oreo)
	Chipset:	Qualcomm SDM660 Snapdragon 660
	CPU:	Octa-core (4x2.2 GHz Kryo 260 & 4x1.8 GHz Kryo 260)
	GPU:	Adreno 512
Memory	Card slot:	microSD, up to 512 GB (Dedicated slot)
	Internal:	128 GB, 6 GB RAM
Sound	Alert types:	Vibration; MP3, WAV ringtones
	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, GALILEO
	NFC:	Yes
	Radio:	FM radio
	USB:	2.0, Type-C 1.0 reversible connector
Features	Sensors:	Fingerprint (rear-mounted), accelerometer, gyro, proximity, compass
	Messaging:	SMS (threaded view), MMS, Email, Push Email, IM
	Browser:	HTML5
		ANT+, Fast battery charging, MP4/WMV/H.265 player, MP3/WAV/WMA/eAAC+/Flac player, Photo/video editor, Document viewer
Battery		Non-removable Li-Ion 3800 mAh battery
Main Camera	Four:	24 MP, f/1.7, PDAF, 8 MP, f/2.4, 12mm (ultrawide), 10 MP f/2.4, (telephoto), 2x optical zoom, 5 MP, f/2.2, depth sensor, -
	Features:	LED flash, panorama, HDR
	Video:	2160p@30fps, 1080p@30fps
Selfie camera	Single:	24 MP, f/2.0
	Features:	HDR
	Video:	1080p@30fps