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Price:
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Network	**Technology:**	GSM / CDMA / HSPA / EVDO / LTE
	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 (7CA) Cat20 2000/200 Mbps
		CDMA2000 1xEV-DO
	4G bands:	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 17(700), 18(800), 19(800), 20(800), 25(1900), 26(850), 28(700), 32(1500), 38(2600), 39(1900), 40(2300), 41(2500), 66(1700/2100)
Launch	**Announced:**	2020, February 11
	Status:	Available. Released 2020, March
Body	**Dimensions:**	151.7 x 69.1 x 7.9 mm
	Weight:	163 g
		Samsung Pay (Visa, MasterCard certified) IP68 dust/water resistant (up to 1.5m for 30 mins)
	Build:	Glass front (Gorilla Glass 6), glass back (Gorilla Glass 6), aluminum frame
	SIM:	Hybrid Dual SIM (Nano-SIM, dual stand-by)
Display	**Type:**	Dynamic AMOLED 2X capacitive touchscreen, 16M colors
	Size:	6.2 inches, 93.8 cm2 (~89.5% screen-to-body ratio)
		HDR10+ Always-on display 120Hz@FHD, 60Hz@QHD
	Protection:	Corning Gorilla Glass 6
	Resolution:	1440 x 3200 pixels, 20:9 ratio (~563 ppi density)
Platform	**OS:**	Android 10.0; One UI 2
	Chipset:	Exynos 990
	CPU:	Octa-core (2x2.73 GHz Mongoose M5 & 2x2.50 GHz Cortex-A76 & 4x2.0 GHz Cortex-A55)
	GPU:	Mali-G77 MP11
Memory	**Card slot:**	microSDXC (uses shared SIM slot)
	Internal:	128 GB, 8 GB RAM
		UFS3.0
Sound	**Loudspeaker:**	Yes, with stereo speakers
	3.5mm jack:	No
		32-bit/384kHz audio Tuned by AKG
Comms	**WLAN:**	Wi-Fi 802.11 a/b/g/n/ac/ax, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.0, A2DP, LE
	GPS:	Yes, with A-GPS, GLONASS, BDS, GALILEO
	Radio:	No
	USB:	3.2, Type-C 1.0 reversible connector, USB On-The-Go
	NFC:	Yes
Features	**Sensors:**	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer
		ANT+ Bixby natural language commands and dictation Samsung DeX (desktop experience support)
Battery		Non-removable Li-Po 4000 mAh battery
	Charging:	Fast battery charging 25WUSB Power Delivery 3.0Fast Qi/PMA wireless charging 15WPower bank/Reverse wireless charging 9W
Main Camera	**Features:**	LED flash, auto-HDR, panorama
	Video:	4320p@24fps, 2160p@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, dual-video rec., stereo sound rec., gyro-EIS & OIS
	Triple:	12 MP, f/1.8, 26mm (wide), 1/1.76", 1.8µm, Dual Pixel PDAF, OIS 64 MP, f/2.0, (telephoto), 1/1.72", 0.8µm, PDAF, OIS, 3x hybrid optical zoom 12 MP, f/2.2, 13mm (ultrawide), 1.4µm, Super Steady video
Selfie camera	**Video:**	2160p@30/60fps, 1080p@30fps
	Features:	Dual video call, Auto-HDR
	Dual:	10 MP, f/2.2, 26mm (wide), 1/3.2", 1.22µm, Dual Pixel PDAF