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Price:
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Network	**Technology:**	GSM / CDMA / HSPA / EVDO / LTE / 5G
	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 (CA), 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 18, 19, 20, 25, 26, 28, 30, 38, 39, 40, 41, 46, 48, 66, 71 SM-G998U1
	Network:	SA/NSA/Sub6/mmWave
Launch	**Announced:**	2021, January 14
	Status:	Available. Released 2021
Body	**Dimensions:**	165.1 x 75.6 x 8.9 mm
	Weight:	229 g
		IP68 dust/water resistant (up to 1.5m for 30 mins) Stylus support
	Build:	Glass front (Gorilla Glass Victus), glass back (Gorilla Glass), aluminum frame
	SIM:	Dual SIM (Nano-SIM and/or eSIM, dual stand-by)
Display	**Type:**	Dynamic AMOLED 2X, 120Hz, HDR10+, 1500 nits (peak)
	Size:	6.8 inches, 112.1 cm2 (~89.8% screen-to-body ratio)
		Always-on display
	Protection:	Corning Gorilla Glass Victus
	Resolution:	1440 x 3200 pixels, 20:9 ratio (~515 ppi density)
Platform	**OS:**	Android 11, One UI 3.1
	Chipset:	Exynos 2100 (5 nm)
	CPU:	Octa-core (1x2.9 GHz Cortex-X1 & 3x2.80 GHz Cortex-A78 & 4x2.2 GHz Cortex-A55)
	GPU:	Mali-G78 MP14
Memory	**Card slot:**	No
	Internal:	128GB 12GB RAM
		UFS 3.1
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/6e, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.2, A2DP, LE
	GPS:	Yes, with A-GPS, GLONASS, BDS, GALILEO
	Radio:	N/A
	USB:	USB Type-C 3.2, USB On-The-Go
	NFC:	Yes
Features	**Sensors:**	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer
		Samsung DeX, Samsung Wireless DeX (desktop experience support) ANT+ Bixby natural language commands and dictation Samsung Pay (Visa, MasterCard certified) Ultra Wideband (UWB) support
Battery	**Charging:**	Fast charging 25W, USB Power Delivery 3.0, Fast Qi/PMA wireless charging 15W, Reverse wireless charging 4.5W
	Type:	Li-Ion 5000 mAh, non-removable
Main Camera	**Features:**	LED flash, auto-HDR, panorama
	Video:	8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS
	Quad:	108 MP, f/1.8, 26mm (wide), 1/1.33", 0.8µm, PDAF, Laser AF, OIS 10 MP, f/4.9, 240mm (periscope telephoto), 1/3.24", 1.22µm, dual pixel PDAF, OIS, 10x optical zoom 10 MP, f/2.4, 70mm (telephoto), 1/3.24", 1.22µm, dual pixel PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm (ultrawide), 1/2.55", 1.4µm, dual pixel PDAF, Super Steady video
Selfie camera	**Single:**	40 MP, f/2.2, 26mm (wide)
	Video:	4K@30/60fps, 1080p@30fps
	Features:	Dual video call, Auto-HDR