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Price:
%DevPrice%

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-G991U1
	Network:	SA/NSA/Sub6/mmWave
Launch	Announced:	2021, January 14
	Status:	Available. Released 2021
Body	Dimensions:	151.7 x 71.2 x 7.9 mm
	Weight:	171 g
		IP68 dust/water resistant (up to 1.5m for 30 mins)
	Build:	Glass front (Gorilla Glass Victus), plastic back, aluminum frame
	SIM:	Dual SIM (Nano-SIM and/or eSIM, dual stand-by)
Display	Type:	Dynamic AMOLED 2X, 120Hz, HDR10+, 1300 nits (peak)
	Size:	6.2 inches, 94.1 cm ² (~87.2% screen-to-body ratio)
	Multitouch:	Always-on display
	Protection:	Corning Gorilla Glass Victus
	Resolution:	1080 x 2400 pixels, 20:9 ratio (~421 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:	256 GB , 8 GB RAM
		UFS 3.X
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/6, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.0, 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)
Battery	Charging:	Fast charging 25W, USB Power Delivery 3.0, Fast Qi/PMA wireless charging 15W, Reverse wireless charging 4.5W
	Type:	Li-Ion 4000 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
	Triple:	12 MP, f/1.8, 26mm (wide), 1/1.76", 1.8µm, Dual Pixel PDAF, OIS 64 MP, f/2.0, 29mm (telephoto), 1/1.72", 0.8µm, PDAF, OIS, 1.1x optical zoom, 3x hybrid zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55" 1.4µm, Super Steady video
Selfie camera	Single:	10 MP, f/2.2, 26mm (wide)
	Video:	4K@30/60fps, 1080p@30fps
	Features:	Dual video call, Auto-HDR