

Samsung Galaxy S21+ 5G

Versions: SM-G996B, SM-G996B/DS (International); SM-G996U (USA); SM-G996U1 (USA unlocked); SM-G996W (Canada); SM-G996N (Korea); SM-G9960 (China)

NETWORK	Technology	GSM / CDMA / HSPA / EVDO / LTE / 5G
LAUNCH	Announced	2021, January 14
	Status	Available. Released 2021, January 29
BODY	Dimensions	161.5 x 75.6 x 7.8 mm (6.36 x 2.98 x 0.31 in)
	Weight	200 g (Sub6), 202 g (mmWave) (7.05 oz)
	Build	Glass front (Gorilla Glass Victus), glass back (Gorilla Glass Victus), aluminum frame
	SIM	Single SIM (Nano-SIM and/or eSIM) or Dual SIM (Nano-SIM and/or eSIM, dual stand-by)
DISPLAY		IP68 dust/water resistant (up to 1.5m for 30 mins)
	Type	Dynamic AMOLED 2X, 120Hz, HDR10+, 1300 nits (peak)
	Size	6.7 inches, 107.8 cm ² (~88.3% screen-to-body ratio)
	Resolution	1080 x 2400 pixels, 20:9 ratio (~394 ppi density)
	Protection	Corning Gorilla Glass Victus
PLATFORM		Always-on display
	OS	Android 11, One UI 3.1
	Chipset	Exynos 2100 (5 nm) - International Qualcomm SM8350 Snapdragon 888 (5 nm) - USA/China
	CPU	Octa-core (1x2.9 GHz Cortex-X1 & 3x2.80 GHz Cortex-A78 & 4x2.2 GHz Cortex-A55) - International Octa-core (1x2.84 GHz Kryo 680 & 3x2.42 GHz Kryo 680 & 4x1.80 GHz Kryo 680) - USA/China
	GPU	Mali-G78 MP14 - International Adreno 660 - USA/China
MEMORY	Card slot	No
	Internal	128GB 8GB RAM, 256GB 8GB RAM
MAIN CAMERA		UFS 3.1
	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
	Features	LED flash, auto-HDR, panorama
	Video	8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS
SELFIE CAMERA	Single	10 MP, f/2.2, 26mm (wide), 1/3.24", 1.22µm, Dual Pixel PDAF
	Features	Dual video call, Auto-HDR
	Video	4K@30/60fps, 1080p@30fps

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SOUND	Loudspeaker	Yes, with stereo speakers
	3.5mm jack	No
COMMS		32-bit/384kHz audio Tuned by AKG
	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
	NFC	Yes
	Radio	FM radio (Snapdragon model only; market/operator dependent)
	USB	USB Type-C 3.2, USB On-The-Go
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	Type	Li-Ion 4800 mAh, non-removable
	Charging	Fast charging 25W USB Power Delivery 3.0 Fast Qi/PMA wireless charging 15W Reverse wireless charging 4.5W
MISC	Colors	Phantom Black, Phantom Silver, Phantom Violet, Phantom Pink, Phantom Gold, Phantom Red
	Models	SM-G996B, SM-G996B/DS, SM-G996U, SM-G996U1, SM-G996W, SM-G996N, SM-G9960
	SAR	0.65 W/kg (head) 0.95 W/kg (body)
	SAR EU	0.54 W/kg (head) 1.33 W/kg (body)
	Price	\$ 799.99 / £ 892.29 / € 999.99 / ₹ 72,238
TESTS	Camera	Photo / Video
	Loudspeaker	-25.8 LUFS (Very good)