

Samsung Galaxy S21+ 5G SM-G996B 17 cm (6.7") Dual SIM Android 11 USB Type-C 8 GB 128 GB 4800 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-G996BZKDEUB

Product name : SM-G996B

6.7" 2400 x 1080, 120Hz, Dynamic AMOLED 2X, HDR10+, 5G, Octa-Core, 4800 mAh, Android Samsung Galaxy S21+ 5G SM-G996B. Display diagonal: 17 cm (6.7"), Display resolution: 2400 x 1080 pixels. Processor frequency: 2.9 GHz, Processor family: Samsung Exynos. RAM capacity: 8 GB, RAM type: LPDDR5, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 11. Battery capacity: 4800 mAh. Product colour: Black. Weight: 202 g



Display		Network	
Display diagonal *	17 cm (6.7")	MIMO	✓
Screen shape	Flat	Near Field Communication (NFC)	✓
Display technology marketing name	Dynamic AMOLED 2X	Subscription	
Panel type	OLED	Subscription type *	No subscription
Display glass type	Gorilla Glass	Ports & interfaces	
Display resolution *	2400 x 1080 pixels	USB port	✓
Display number of colours	16 million colours	USB connector type	USB Type-C
Maximum refresh rate	120 Hz	USB version	3.2 Gen 1 (3.1 Gen 1)
High Dynamic Range (HDR) supported	✓	Headphone connectivity	USB Type-C
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	ANT+ enabled	✓
Touchscreen type	Capacitive	Messaging	
Pixel density	394 ppi	Short Message Service (SMS)	✓
Rounded display corners	✓	Multimedia Messaging Service (MMS)	✓
Processor		E-mail	✓
Processor family *	Samsung Exynos	Navigation	
Processor cores	8	GPS (satellite)	✓
Processor frequency *	2.9 GHz	GLONASS	✓
Coprocessor	✓	BeiDou	✓
Storage		Galileo	✓
User memory	110 GB	Position location *	✓
RAM capacity *	8 GB	Wi-Fi positioning	✓
RAM type	LPDDR5	Design	
Internal storage capacity *	128 GB	Form factor *	Bar
Compatible memory cards *	Not supported	Product colour *	Black
USB mass storage	✓	Colour name	Phantom Black
Camera			

Camera		Design	
Rear camera resolution (numeric) *	12 MP	Protection features	Dust resistant, Water resistant
Second rear camera resolution (numeric)	64 MP	Performance	
Third rear camera resolution (numeric)	12 MP	Video call	✓
Rear camera aperture number	1.8	Fast charging	✓
Second rear camera aperture number	2	Wireless charging	✓
Third rear camera aperture number	2.2	Fingerprint reader	✓
Rear camera pixel size	1.8 µm	Iris recognition	✗
Second rear camera pixel size	0.8 µm	Face recognition	✓
Third rear camera pixel size	1.4 µm	Speakerphone	✓
Rear camera field of view (FOV) angle	79°	USB On-The-Go support	✓
Second rear camera field of view (FOV) angle	76°	Vibrating alert	✓
Third rear camera field of view (FOV) angle	120°	Multimedia	
Digital zoom	30x	FM radio	✓
Front camera type *	Single camera	Speakers	stereo
Front camera resolution (numeric) *	10 MP	Supported video modes	720p, 1080p, 2160p, 4320p
Front camera aperture number	2.2	Audio system	Dolby Atmos
Front camera pixel size	1.22 µm	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA, XMF
Front camera field of view (FOV) angle	80°		3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV
Rear camera flash *	✓	Video formats supported	
Flash type	LED	Software	
Video capture resolution (max)	7680 x 4320 pixels	Platform *	Android
Maximum frame rate	960 fps	Operating system installed *	Android 11
Resolution at capture speed	1280x720@30fps,	App distribution platform	Google Play
	1280x720@960fps,	Google applications	Google Maps, Google Play
	1920x1080@240fps,	Virtual assistant	Samsung Bixby
	1920x1080@30fps,		
	1920x1080@60fps,		
	3840x2160@30fps,		
	3840x2160@60fps		
Video recording modes	720p, 1080p, 2160p	Battery	
Rear camera type *	Triple camera	Wireless Power Share	✓
Auto focus	✓	Removable battery	✗
Video stabilizer	✓	Battery capacity *	4800 mAh
Image stabilizer	✓	Sensors	
Geotagging	✓	Proximity sensor	✓
Multi-shot	✓	Accelerometer	✓
Self-timer	✓	Ambient light sensor	✓
Night mode	✓	Gyroscope	✓
		Orientation sensor	✓
		Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Infrared sensor	✗
Network		Endurance	
SIM card capability *	Dual SIM	International Protection (IP) code *	IP68
Mobile network generation *	5G	Weight & dimensions	
SIM card type *	NanoSIM + eSIM	Width	75.6 mm
3G standards *	HSDPA, HSPA+, HSUPA, UMTS	Depth	7.8 mm
4G standard *	LTE	Height	161.5 mm
Voice over LTE (VoLTE) supported	✓	Weight *	202 g
Wi-Fi	✓	Certificates	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Head SAR (EU)	0.541 W/kg
		Body SAR (EU)	1.335 W/kg
Bluetooth *	✓	Packaging content	
Bluetooth version	5.0	AC adapter included *	✗
Tethering (modem-mode)	✓		
Wi-Fi Direct	✓		

Packaging content	
Quick start guide	✓
Cables included	USB Type-C to USB Type-C
Headset included	✗
SIM card ejector pin	✓
Logistics data	
Harmonized System (HS) code	85171300
Other features	
Touchscreen	✓
Repairability index	8.2



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