Samsung Galaxy S21 FE 5G SM-G990B 16.3 cm (6.4") Dual SIM Android 11 USB Type-C 6 GB 128 GB 4500 mAh White

Brand : Samsung **Product family:** Galaxy **Product code:** SM-G990BZWDEUA

Product name: SM-G990B

- Our smoothest scrolling screen with Super Smooth 120 Hz
- 32MP front camera with Night mode captures your best selfie even at night
- Our fastest chip now on S21 FE

6.4" FHD+ Dynamic AMOLED 2X, Qualcomm SM8350 (One Core 2.84 GHz + Triple Core 2.4 GHz + Quad Core 1.8 GHz), IP68, 802.11 ax, Bluetooth 5.0, USB Type-C, 4500 mAh, Android 11
Samsung Galaxy S21 FE 5G SM-G990B. Display diagonal: 16.3 cm (6.4"), Display resolution: 2340 x 1080 pixels. Processor frequency: 1.8 GHz, Processor family: Qualcomm Snapdragon, Processor model: 888. RAM capacity: 6 GB, 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: 4500 mAh. Product colour: White. Weight: 177 g







Display Subscription Display diagonal * 16.3 cm (6.4") Subscription type * No subscription Screen shape Flat Ports & interfaces Display technology marketing name Panel type Dynamic AMOLED 2X USB port * ✓ Panel type OLED USB connector type USB Type-C Display resolution * 2340 x 1080 pixels USB version 3.2 Gen 1 (3.1 Gen 1) Maximum refresh rate 120 Hz Headphone connectivity USB Type-C Touchscreen type Capacitive Messaging Pixel density 401 ppi Messaging Rounded display corners ✓ Multimedia Messaging Service (MMS) ✓ Processor E-mail ✓ Processor family * Qualcomm Snapdragon Pesign ✓ Processor model * 888 Bar Processor boost frequency 2.84 GHz Product colour * White Processor frequency * 1.8 GHz International Protection (IP) code IP68 Storage Fast charging ✓	
Screen shape Display technology marketing name Dynamic AMOLED 2X Panel type OLED USB port * USB connector type USB Type-C USB Type-Uster USB T	
Display technology marketing name Dynamic AMOLED 2X Panel type OLED USB port * Panel type USB connector type USB Type-C Display resolution * Maximum refresh rate 120 Hz Touchscreen type Capacitive Pixel density 401 ppi Messaging Rounded display corners Processor family * Processor family * Processor cores 8 Processor cores 8 Processor cores 8 Processor frequency * Processor frequency * Display technology marketing name Dynamic AMOLED 2X USB port * USB connector type USB Type-C USB version 3.2 Gen 1 (3.1 Gen 1) Headphone connectivity USB Type-C Messaging Multimedia Messaging Service (MMS) E-mail	
Panel type Display resolution * Design Processor family * Design Processor family * Processor factor * Design Design Design Processor factor * Design Desi	
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Processor family * Qualcomm Snapdragon Processor model * 888 Processor cores 8 Form factor * Bar Processor boost frequency 2.84 GHz Processor frequency * 1.8 GHz Storage RAM capacity * 6 GB Processor family * Coulcim Snapdragon Pesign Perior factor * Bar Product colour * White International Protection (IP) code IP68 Performance Fast charging ✓	
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Processor cores 8 Form factor * Bar Processor boost frequency 2.84 GHz Product colour * White Processor frequency * 1.8 GHz International Protection (IP) code IP68 Storage Performance RAM capacity * 6 GB Fast charging ✓	
RAM capacity * 6 GB Fast charging ✓	
RAM capacity * 6 GB Fast charging	
Internal storage capacity ★ 128 GB Wireless charging ✓	
Fingerprint reader Face recognition √	
Rear camera resolution (numeric)* 12 MP Speakerphone Second rear camera resolution (numeric) Voice commands (numeric) Vibrating alert Vibrating alert	* * * * * * * * * * * * * * * * * * *
(numeric) 8 MP	
Rear camera resolution 3000 x 4000 pixels GPS (satellite) Rear camera aperture number 1.8 GLONASS Second rear camera aperture number 2.2 BeiDou V	
Third rear camera aperture number 2.4 Quasi-Zenith Satellite System (QZSS)	
Digital zoom 30x Position location * Front camera type * Single camera Front camera resolution (numeric) * 32 MP Front camera aperture number 2.2 Rear camera flash * ✓	

Camera		Multimedia	
Flash type Video capture resolution (max) Maximum frame rate	acapture resolution (max) 3840 x 2160 pixels 60 fps 1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 3840x2160@60fps recording modes 720p, 1080p, 2160p Triple camera gging ✓	Audio formats supported	3GA, AAC, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Resolution at capture speed		Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
		Software	
Video recording modes Rear camera type * Geotagging Self-timer		Platform * Operating system installed * App distribution platform Virtual assistant	Android Android 11 Google Play Samsung Bixby
Night mode	Ž	Battery	
Panorama	V	Battery capacity *	4500 mAh
Network		Sensors	
SIM card capability * Dual SIM Mobile network generation * 5G SIM card type * NanoSIM 3G standards * HSDPA, HSPA+, HSUPA, UMTS	Proximity sensor Accelerometer Ambient light sensor Gyroscope	1 1 1 1	
4G standard *	LTE	Weight & dimensions	
Wi-Fi * Wi-Fi standards		Width Depth Height	74.5 mm 7.9 mm 155.7 mm
Bluetooth *	✓	Weight *	177 g
Bluetooth version	5.0	Certificates	
Near Field Communication (NFC)		Head SAR (EU) Body SAR (EU)	0.952 W/kg 1.48 W/kg
		Packaging content	
		Quick start guide Cables included SIM card ejector pin	✓ USB Type-C ✓
		Other features	
		Touchscreen	✓
		Technical details	
		Repairability index	8.2



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