Samsung Galaxy S21 FE 5G SM-G990B 16.3 cm (6.4") Dual SIM Android 12 USB Type-C 6 GB 128 GB 4500 mAh White

Brand : Samsung

Product family: Galaxy

Product code: SM-G990BZWFEUA

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. 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 12. Battery capacity: 4500 mAh. Product colour: White. Weight: 177 g







Subscription Display Display diagonal * 16.3 cm (6.4") Subscription type * No subscription Screen shape Flat Ports & interfaces Display technology marketing name Dynamic AMOLED 2X USB port * J Panel type OLED USB connector type USB Type-C Display glass type Gorilla Glass USB version 3.2 Gen 1 (3.1 Gen 1) Gorilla Glass version Gorilla Glass Victus USB Type-C Headphone connectivity 2340 x 1080 pixels Display resolution * Messaging Display number of colours 16 million colours Maximum refresh rate 120 Hz Short Message Service (SMS) 1 Capacitive Multimedia Messaging Service Touchscreen type J (MMS) Pixel density 401 ppi E-mail 1 Rounded display corners 1 Design Processor Form factor * Bar Processor cores 8 Product colour * White Storage International Protection (IP) code IP68 RAM capacity * 6 GB Protection features Water resistant 128 GB Internal storage capacity * Performance Compatible memory cards * Not supported Video call 1 Camera Fast charging 1 Rear camera resolution (numeric) * 12 MP Wireless charging 1 Second rear camera resolution **Fingerprint reader** √ 12 MP (numeric) Face recognition 1 Third rear camera resolution 8 MP Speakerphone 1 (numeric) Voice commands 1 Rear camera resolution 3000 x 4000 pixels Vibrating alert Rear camera aperture number 1.8 Second rear camera aperture Navigation 2.2 number GPS (satellite) 1 Third rear camera aperture number 2.4 GLONASS 1 Optical zoom Зx BeiDou Digital zoom 30x Galileo Front camera type * Single camera

Camera			Navigation	
Front camera resolution (numeric) *		32 MP	Quasi-Zenith Satellite System	1
Front camera aperture number		2.2	(QZSS)	-
Rear camera flash *		1	Position location *	4
Flash type		LED	Multimedia	
Video capture resolution (max)		3840 x 2160 pixels	Speakers	stereo
Maximum frame rate		60 fps		3GA, AAC, AMR, APE, AWB, DFF,
Resolution at capture speed		1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Audio formats supported Video formats supported	DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF 3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Video recording modes		720p, 1080p, 2160p		WEBM
Rear camera type *		Triple camera	Software	
Auto focus			Platform *	Android
Image stabilizer			Operating system installed *	Android 12
Image stabilizer type		Optical Image Stabilization (OIS)	App distribution platform	Google Play
Geotagging			Virtual assistant	Samsung Bixby
Self-timer			Battery	
Night mode			-	
Panorama			Removable battery	×
		•	Battery capacity *	4500 mAh
Network	Dual CIM		Talk time (4G)	33 h
SIM card capability * Mobile network generation *	Dual SIM 5G		Browsing time (Wi-Fi)	15 h
SIM card type *	NanoSIM		Browsing time (4G)	14 h
		HSPA+, HSUPA, UMTS	Wireless audio playback time	79 h
4G standard * LTE			Wireless video playback time	16 h
5G standard *	Sub6 TDD, Sub6 FDD		Sensors	
Wi-Fi				
Wi-Fi standards	i standards 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ac)		Proximity sensor	4
Bluetooth *	tooth *		Accelerometer	1
Bluetooth version			Ambient light sensor	✓
3G bands supported			Gyroscope	✓
G bands supported 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz		Barometer	✓	
5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500 MHz		Distance sensor	✓
Wi-Fi Direct	4		Magnetic sensor	✓
MIMO	✓ 1024-QAM		Pedometer	✓
Modulation Near Field Communication (NFC)	1024-QAM ✓		Weight & dimensions	
			-	
			Width	74.5 mm
			Depth	7.9 mm
			Height	155.7 mm
			AND A DATE OF	

Weight *

Certificates

Head SAR (EU) Body SAR (EU)

Packaging content Quick start guide

SIM card ejector pin

Cables included

Other features Repairability index 177 g

0.952 W/kg

1.48 W/kg

USB Type-C

∢

∢

8.2



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