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







Display		Subscription	
Display diagonal *	16.3 cm (6.4")	Subscription type *	No subscription
Screen shape	Flat	Ports & interfaces	No subscription
Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution *	Dynamic AMOLED 2X OLED Gorilla Glass Gorilla Glass Victus 2340 x 1080 pixels	USB port * USB connector type USB version Headphone connectivity	✓ USB Type-C 3.2 Gen 1 (3.1 Gen 1) USB Type-C
Display number of colours	16 million colours	Messaging	
Maximum refresh rate Touchscreen type Pixel density Rounded display corners	120 Hz Capacitive 401 ppi ✓	Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail	√ √
Processor		Design	
Processor cores Storage RAM capacity *	8 6 GB	Form factor * Product colour * International Protection (IP) code Protection features	Bar White IP68 Water resistant
Internal storage capacity * Compatible memory cards *	128 GB Not supported	Performance	
Camera		Video call	✓
Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution (numeric) Rear camera resolution Rear camera aperture number	12 MP 12 MP 8 MP 3000 x 4000 pixels 1.8	Fast charging Wireless charging Fingerprint reader Face recognition Speakerphone Voice commands Vibrating alert	4 4 4 4 4 4 4 4
Second rear camera aperture	2.2	Navigation	
number Third rear camera aperture number Optical zoom Digital zoom Front camera type *		GPS (satellite) GLONASS BeiDou Galileo	4 4 4

Camera			Navigation	
		22.142	•	
Front camera resolution (nu		32 MP	Quasi-Zenith Satellite System (QZSS)	✓
Front camera aperture num	ber	2.2	Position location *	1
Rear camera flash *		√		
Flash type	21/	LED 2940 v 2160 pivols	Multimedia	
Video capture resolution (m Maximum frame rate	ax)	3840 x 2160 pixels	Speakers	stereo
Resolution at capture speed	speed	60 fps 1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps,	Audio formats supported Video formats supported	3GA, AAC, AMR, APE, AWB, DFF, 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		3840x2160@60fps 720p, 1080p, 2160p	video formats supported	WEBM
Rear camera type *		Triple camera	Software	
Auto focus		√ V	Platform *	Android
Image stabilizer		1	Operating system installed *	Android 12
Image stabilizer type		Optical Image Stabilization (OIS)	App distribution platform	Google Play
Geotagging		✓	Virtual assistant	Samsung Bixby
Self-timer		1	Battery	
Night mode		,	•	
Panorama		1	Removable battery Battery capacity *	★ 4500 mAh
Network		•	Talk time (4G)	33 h
SIM card capability *	Dual SIM		Browsing time (Wi-Fi)	15 h
Mobile network generation *	5G		• • •	
SIM card type *	NanoSIM		Browsing time (4G)	14 h
3G standards *		SPA+, HSUPA, UMTS	Wireless audio playback time	79 h
4G standard * 5G standard *	LTE Sub6 TDD	, Sub6 FDD	Wireless video playback time	16 h
Wi-Fi *	✓	, 2223 22	Sensors	
Wi-Fi standards	802.11a, 8	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 :), Wi-Fi 6 (802.11ax)	Proximity sensor	✓
Bluetooth *	√	.,, Will 6 (602.11dx)	Accelerometer	√
Bluetooth version	5.0		Ambient light sensor	✓
3G bands supported	850,900,1900,2100 MHz		Gyroscope	✓
4G bands supported	700,800,8 MHz	850,900,1500,1800,1900,2100,2300,2500,2600	Barometer	✓
5G bands supported	700,800,8	350,900,1800,2100,2300,2500,2600,3500 MHz	Distance sensor	✓
Wi-Fi Direct	V		Magnetic sensor	✓
MIMO Modulation	√ 1024-QAM	1	Pedometer	✓
Near Field Communication (NFC) ✓			Weight & dimensions	
			Width	74.5 mm
			Depth	7.9 mm
			Height	155.7 mm
			Weight *	177 g
				177 9
		Certificates		
		Head SAR (EU)	0.952 W/kg	
		Body SAR (EU)	1.48 W/kg	
			Packaging content	
		Quick start guide	✓	
		Cables included	USB Type-C	
			SIM card ejector pin	✓
			Technical details	
			Repairability index	8.2



8806094575484

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.