Samsung Galaxy S21 FE 5G SM-G990B 16.3 cm (6.4") Dual SIM Android 12 USB Type-C 8 GB 256 GB 4500 mAh Graphite

Brand : Samsung **Product family:** Galaxy **Product code:** SM-G990BZAWEUA

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: 8 GB, Internal storage capacity: 256 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: Graphite. Weight: 177 g







Display		Subscription	
Display diagonal *	16.3 cm (6.4")	Subscription type *	No subscription
Screen shape	Flat	Ports & interfaces	
Display resolution * 2340 x 1080	OLED	USB port * USB connector type USB version Headphone connectivity	USB Type-C 3.2 Gen 1 (3.1 Gen 1) USB Type-C
		Messaging	
	Capacitive 401 ppi	Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail	✓ ✓ ✓
Processor	•	Design	
Processor cores	8	Form factor * Product colour *	Bar Graphite
Storage		International Protection (IP) code	IP68
RAM capacity *	8 GB	Protection features	Water resistant
Internal storage capacity * Compatible memory cards *	256 GB Not supported	Performance	
Camera		Video call Fast charging	1
Rear camera resolution (numeric) *	12 MP	Wireless charging	4
Second rear camera resolution (numeric)	12 MP	Fingerprint reader Face recognition	1
Third rear camera resolution (numeric)	8 MP	Speakerphone	1
Rear camera resolution	3000 x 4000 pixels	Voice commands	√
Rear camera aperture number	1.8	Vibrating alert	✓
Second rear camera aperture number	2.2	Navigation	
Third rear camera aperture number	2.4	GPS (satellite) GLONASS BeiDou Galileo	√
Optical zoom	3x		*
Digital zoom	30x		1
Front camera type *	Single camera	Gaineo	*

Camera		Navigation	
Front camera resolution (nume	·	Quasi-Zenith Satellite System (QZSS)	✓
Front camera aperture number		Position location *	√
Rear camera flash *	\		•
Flash type	LED	Multimedia	
Video capture resolution (max) Maximum frame rate	·	Speakers	stereo
Resolution at capture 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	√	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	,	•	u u
Panorama	,	Removable battery Battery capacity *	X 4500 mAh
Network	•	Talk time (4G)	4500 MAN 33 h
	ual SIM	Browsing time (Wi-Fi)	15 h
Mobile network generation * 50		• • •	
SIM card type * Na	anoSIM	Browsing time (4G)	14 h
	SDPA, HSPA+, HSUPA, UMTS	Wireless audio playback time	79 h
	TE ub6 TDD, Sub6 FDD	Wireless video playback time	16 h
Wi-Fi ✓		Sensors	
Wi-Fi standards	02.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 802.11ac), Wi-Fi 6 (802.11ax)	Proximity sensor	✓
Bluetooth * ✓		Accelerometer	✓
Bluetooth version 5.	0	Ambient light sensor	✓
	50,900,1900,2100 MHz	Gyroscope	✓
	00,800,850,900,1500,1800,1900,2100,2300,2500,2600 Hz	Barometer	✓
	00,800,850,900,1800,2100,2300,2500,2600,3500 MHz	Distance sensor	✓
Wi-Fi Direct ✓		Magnetic sensor	✓
MIMO Modulation 10	024-QAM	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	✓
		Other features	



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