## 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 Lavender

Brand : Samsung

Product family: Galaxy

Product code: SM-G990BLVFEUA

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: Lavender. Weight: 177 g







Display		Subscription	
Display diagonal *	16.3 cm (6.4")	Subscription type *	No subscription
Screen shape	Flat Dynamic AMOLED 2X OLED Gorilla Glass Gorilla Glass Victus 2340 x 1080 pixels	Ports & interfaces	
Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution *		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	120 Hz Capacitive 401 ppi ✓	Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail	4 4 4
Processor		Design	
Processor cores	8	Form factor * Product colour * International Protection (IP) code Protection features	Bar
Storage RAM capacity *	6 GB		Lavender IP68 Water resistant
Internal storage capacity * Compatible memory cards *	128 GB Not supported	Performance	
Camera		Video call Fast charging	
Rear camera resolution (numeric) *	12 MP	Wireless charging	×
Second rear camera resolution (numeric)	12 MP	Fingerprint reader	4
Third rear camera resolution (numeric)	8 MP	Face recognition Speakerphone	4
Rear camera resolution	3000 x 4000 pixels	Voice commands	4
Rear camera aperture number	1.8	Vibrating alert	٠ ۲
Second rear camera aperture number	2.2	Navigation	,
Third rear camera aperture number	2.4 3x 30x	GPS (satellite) GLONASS	
Optical zoom		BeiDou	* ./
Digital zoom		Galileo	·
Front camera type *	Single camera	Sunco	•

Camera			Navigation	
Front camera resolution (numeric) *		32 MP	Quasi-Zenith Satellite System	1
Front camera aperture num	ber	2.2	(QZSS)	-
Rear camera flash *		4	Position location *	×
Flash type		LED	Multimedia	
Video capture resolution (ma	ax)	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
3G standards *	HSDPA, HSPA+, HSUPA, UMTS		Wireless audio playback time	79 h
4G standard *	LTE		Wireless video playback time	16 h
5G standard *		D, Sub6 FDD	Sensors	
Wi-Fi *	1			
Wi-Fi standards		, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 ac), Wi-Fi 6 (802.11ax)	Proximity sensor	4
Bluetooth *	1		Accelerometer	4
Bluetooth version	5.0		Ambient light sensor	1
3G bands supported		1900,2100 MHz	Gyroscope	<
4G bands supported	700,800, MHz	.850,900,1500,1800,1900,2100,2300,2500,2600	Barometer	✓
5G bands supported			Distance sensor	✓
Wi-Fi Direct	1		Magnetic sensor	✓
MIMO Modulation	✓ 1024-QA	м	Pedometer	1
Near Field Communication (NFC)	1024-QA	141	Weight & dimensions	
			-	
			Width	74.5 mm
			Depth	7.9 mm
			Height	155.7 mm

Weight \*

Certificates

Head SAR (EU) Body SAR (EU)

Packaging content Quick start guide

SIM card ejector pin

Technical details Repairability index

Cables included

177 g

0.952 W/kg

1.48 W/kg

USB Type-C

∢

∢

8.2



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