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 Lavender

Brand : Samsung

Product family: Galaxy

Product code: SM-G990BLVWEUA

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: Lavender. Weight: 177 g







Display		Subscription	
Display diagonal *	16.3 cm (6.4") Flat Dynamic AMOLED 2X OLED Gorilla Glass Gorilla Glass Victus 2340 x 1080 pixels 16 million colours 120 Hz Capacitive 401 ppi	Subscription type *	No subscription
Screen shape		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		Messaging	
Maximum refresh rate Touchscreen type Pixel density Rounded display corners		Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail	4 4 4
Processor		Design	
Processor cores	8	Form factor *	Bar
Storage RAM capacity *	8 GB	Product colour * International Protection (IP) code Protection features	Lavender IP68 Water resistant
Internal storage capacity *	256 GB	Performance	
Compatible memory cards *	Not supported	Video call	1
Camera			•
		Fast charging	1
Rear camera resolution (numeric) *	12 MP	Fast charging Wireless charging	4
Rear camera resolution (numeric) * Second rear camera resolution (numeric)	12 MP 12 MP	Wireless charging Fingerprint reader	
Second rear camera resolution		Wireless charging	
Second rear camera resolution (numeric) Third rear camera resolution	12 MP	Wireless charging Fingerprint reader Face recognition Speakerphone Voice commands	
Second rear camera resolution (numeric) Third rear camera resolution (numeric)	12 MP 8 MP	Wireless charging Fingerprint reader Face recognition Speakerphone	
Second rear camera resolution (numeric) Third rear camera resolution (numeric) Rear camera resolution	12 MP 8 MP 3000 x 4000 pixels	Wireless charging Fingerprint reader Face recognition Speakerphone Voice commands	

Camera			Navigation	
Front camera resolution (nu	meric) *	32 MP	Quasi-Zenith Satellite System	1
Front camera aperture num	ber	2.2	(QZSS)	-
Rear camera flash *		1	Position location *	4
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 *		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	✓	000 115 000 11- WEEL4 (000 11-) WEELE		
Wi-Fi standards		802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 c), Wi-Fi 6 (802.11ax)	Proximity sensor	4
Bluetooth *	1		Accelerometer	✓
Bluetooth version	5.0		Ambient light sensor	✓
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	700,800,	850,900,1800,2100,2300,2500,2600,3500 MHz	Distance sensor	✓
Wi-Fi Direct	1		Magnetic sensor	✓
MIMO	✓ 1024-QA	м	Pedometer	✓
Modulation Near Field Communication (NFC)	1024-QA	ίνΙ Ι	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

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∢

8.2



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