SAMSUNG

Dicplay

Samsung Galaxy S20 FE 16,5 cm (6.5") Android 10 4G USB Type-C 6 GB 128 GB 4500 mAh Lavender

Brand : Samsung

Product family: Galaxy

Product code: SM-G780FLVDEUE

Product name : S20 FE

6.5", 1080 x 2400, Super AMOLED, Exynos 990, Octa-core, Wi-Fi 6, Type-C, 4500mAh, Mali-G77 MP11, Android

Samsung Galaxy S20 FE . Display diagonal: 16,5 cm (6.5"), Display resolution: 1080 x 2400 pixels. Processor frequency: 2,73 GHz, Processor type: Samsung Exynos, Processor: 990. RAM capacity: 6 GB, RAM type: LPDDR5, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Triple camera. Operating system software: Android 10. Battery capacity: 4500 mAh. Product colour: Lavender. Weight: 190 g



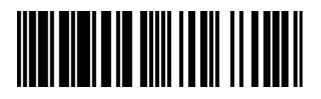


	Network	
16,5 cm (6.5") Flat Super AMOLED OLED Gorilla Glass Gorilla Glass 3 1080 x 2400 pixels 16 million colours 20:9 120 Hz 420 cd/m ² ✓ Capacitive 407 ppi	4G bands supported Tethering (modem-mode) Wi-Fi Direct Miracast MIMO Near Field Communication (NFC) Subscription Subscription type * Ports & interfaces USB port USB connector type USB version	No subscription VUSB Type-C 3.2 Gen 1 (3.1 Gen 1)
	Messaging	
Processor Processor type * Samsung Exynos	Short Message Service (SMS) Multimedia Messaging Service (MMS)	4
8 2,73 GHz	E-mail Navigation GPS	↓ ↓
	GLONASS	✓
6 GB LPDDR5 128 GB MicroSD (TransFlash) 1 TB	BeiDou Galileo Position location * Wi-Fi positioning Design	
	Flat Super AMOLED OLED Gorilla Glass Gorilla Glass 3 1080 x 2400 pixels 16 million colours 20:9 120 Hz 420 cd/m ² Capacitive 407 ppi Samsung Exynos 990 8 2,73 GHz CUDDRS 128 GB MicroSD (TransFlash) 1 TB	Flat Tethering (modem-mode) Flat Tethering (modem-mode) Super AMOLED Wi-Fi Direct Gorilla Glass Miracast Gorilla Glass 3 MIMO 1080 x 2400 pixels Near Field Communication (NFC) 16 million colours Subscription 20:9 Subscription type * 120 Hz V 420 cd/m² VISB connector type * 20:9 USB connector type 120 Hz USB connector type 420 cd/m² Messaging V Subscription 6apaditive USB connector type 407 ppi USB version V Enail Samsung Exynos E-mail 990 E-mail 8 GLONASS 990 E-mail 8 GLONASS 990 Glileo 1000 Glileo 1100 Galileo 121000 Galileo 12110000 Short Necation * 12110000 Glileo 121100000 Glileo 121

Network

6			
Camera		Design	_
Rear camera resolution (numeric) *	12 MP	Form factor *	Bar
Second rear camera resolution (numeric)	12 MP	Product colour * Color name	Lavender Cloud Lavender
Third rear camera resolution	8 MP	Protection features	Dust resistant, Water resistant
(numeric)			buse resistant, water resistant
Rear camera aperture number	1,8	Performance	
Second rear camera aperture number	2,2	Fast charging	 Image: A start of the start of
Third rear camera aperture number	2,4	Wireless charging	4
Rear camera pixel size	1,8 µm	Fingerprint reader	4
Second rear camera pixel size	1 µm	Face recognition	٠
Third rear camera pixel size	1,12 μm	Speakerphone	4
Rear camera field of view (FOV) angle	79°	Voice dialling	1
Second rear camera field of view		Voice commands	1
(FOV) angle	123°	USB On-The-Go support	1
Optical zoom	Зx	Vibrating alert	1
Digital zoom	30x	Multimedia	
Front camera type *	Single camera	Speakers	stereo
Front camera resolution (numeric) *		Audio system	Dolby Atmos
Front camera aperture number Front camera pixel size	2,2 0,8 μm		3GA, AAC, AMR, APE, AWB, DFF,
Front camera field of view (FOV)		Audio formats supported	DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL,
angle	81°		RTX, WAV, WMA, XMF
Rear camera flash *	1	Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV,
Flash type	LED		MP4, WEBM, WMV
Video capture resolution (max)	7680 x 4320 pixels	Voice codecs	LDAC
Maximum frame rate	960 fps	Software	
	1280x720@30fps, 1920x1080@30fps,	Platform *	Android
Resolution at capture speed	1920x1080@60fps,	Operating system software *	Android 10
	3840x2160@30fps, 3840x2160@60fps	App distribution platform	Google Play
Video recording modes	720p, 1080p, 2160p	Google applications Virtual assistant	Gmail, Google Maps, Google Play Samsung Bixby
Rear camera type *	Triple camera		
Auto focus	1	Battery	
Face detection	1	Wireless Power Share	4
Image stabilizer	1	Battery capacity *	4500 mAh
Geotagging	1	Talk time (4G)	23 h 16 h
Multi-shot	1	Browsing time (Wi-Fi) Browsing time (4G)	14 h
Self-timer	1	Continuous audio playback time	70 h
Night mode	1	Continuous video playback time	17 h
Auto exposure		Sensors	
Smile detection		Proximity sensor	1
		-	
Network		Accelerometer	
Mobile network generation *	4G	Ambient light sensor	
SIM card type * 3G standards *	NanoSIM HSPA+, HSUPA, UMTS, WCDMA	Gyroscope	×
4G standard *	LTE-TDD & LTE-FDD	Barometer	
Wi-Fi		Geomagnetic sensor	1
	• 802.11a, 802.11b, 802.11g, Wi-Fi 4	Hall sensor	1
Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi	Endurance	
	6 (802.11ax)	International Protection (IP) code *	IP68
Bluetooth *	•	Weight & dimensions	
Bluetooth version	5.0 A2DP, AVRCP, HFP, HID, HOGP, HSP,	Width	74,5 mm
Bluetooth profiles	OPP, PAN, PBAP, SAP	Depth	8,4 mm
aptX technology	1	Height	159,8 mm
3G bands supported	850,900,1800,1900,2100 MHz	Weight *	190 g
		Certificates	
		Head SAR	0,241 W/kg

Certificates	
Body SAR	1,447 W/kg
Packaging content	
AC adapter included *	✓
Quick start guide	1
Cables included	USB Type-C
SIM card ejector pin	1
Other features	
Touchscreen	1
Repairability index	8.1



8806090716812

Catalog Object Cloud



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.