Samsung Galaxy A20e SM-A202F 5.8" Dual SIM 4G USB Type-C 3 GB 32 GB 3000 mAh White

Brand : Samsung **Product family:** Galaxy **Article code:** SM-A202FZWDTPH

Product name: SM-A202F

5.8" (720 x 1560, PLS), 1.6 / 1.35 GHz, 3GB (RAM), 32GB (ROM), Android, 802.11 b/g/n, Bluetooth 5.0 LE, 13 / 5 / 8 MP, USB 2.0 Type C, 3000 mAh, 141 g

Samsung Galaxy A20e SM-A202F. Display diagonal: 5.8", Display resolution: 720 x 1560 pixels. Processor frequency: 1.6 GHz. RAM capacity: 3 GB, Internal storage capacity: 32 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Battery capacity: 3000 mAh. Product color: White. Weight: 4.97 oz (141 g)





Display		Messaging	
Display diagonal * Screen shape	5.8" Flat	Multimedia Messaging Service (MMS)	✓
Panel type	PLS	Instant messaging (IM)	✓
Display resolution *	720 x 1560 pixels	Chat	✓
Display number of colors	16 million colors	E-mail	1
Native aspect ratio	19.5:9	Text prediction system	/
Touch technology	Multi-touch	. ,	
Touchscreen type	Capacitive	Navigation	
Rounded display corners	✓	Assisted GPS (A-GPS)	√
Processor		GPS (satellite)	✓
Processor cores	2	GLONASS	✓
Processor frequency *	1.6 GHz	BeiDou	✓
Coprocessor	✓	Galileo	✓
Coprocessor frequency	1.35 GHz	Position location *	✓
Coprocessor cores	6	Wi-Fi positioning	✓
Storage		Design	
User memory	21.5 GB	Form factor *	Bar
RAM capacity *	3 GB	Product color *	White
Internal storage capacity * Compatible memory cards *	32 GB MicroSD (TransFlash)	Performance	
Maximum memory card size	512 GB	Fast charging	✓
USB mass storage	/	Fingerprint reader	✓
Camera		Personal info management (PIM)	Alarm clock, Calculator, Calendar
	12 MD	Speakerphone	✓
Rear camera resolution (numeric) * Second rear camera resolution	13 MP	Flight mode	✓
(numeric)	5 MP	Personalization	Icons, Menu, Shortcuts
Rear camera aperture number	1.9	Support for contact groups	✓
		Microphone mute	✓

Camera		Porformanco	
Camera		Performance	Wellers
Second rear camera aperture number	2.2	Themes	Wallpapers
Digital zoom	4x	Vibrating alert	•
Front camera type *	Single camera	Multimedia	
Front camera resolution (numeric) *	8 MP		3GA, AAC, AMR, AWB, FLAC, IMY,
Front camera aperture number	2	Audio formats supported	M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA,
Rear camera flash *	✓		XMF
Flash type	LED	Video formats supported	3G2, 3GP, ASF, AVI, FLV, MKV, MP4,
Maximum frame rate	30 fps	video formats supported	WEBM, WMV
Resolution at capture speed	1920x1080@30fps	Call management	
Video recording modes	1080p	Call waiting	✓
Rear camera type *	Dual camera	Call divert	√
Auto focus	✓	Call hold	
Zoom capability	✓	Caller ID	•
Video recording	✓		•
Geotagging	✓	Conference call	•
Network		Speed dialing	•
	Dural CIM	Call timer	√
SIM card capability * Mobile network generation *	Dual SIM 4G	Software	
SIM card type *	NanoSIM	Platform *	Android
2G standards	GSM	App distribution platform	Google Play
3G standards *	WCDMA	Google applications	Google Chrome, Google Maps,
4G standard *	LTE	Google applications	Google Play, YouTube
Wi-Fi	✓	Battery	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Battery capacity *	3000 mAh
Bluetooth *	✓	Standby time (3G) *	19 h
Bluetooth version	5.0	Browsing time (Wi-Fi)	15 h
Bluetooth Low Energy (BLE)	✓	Browsing time (3G)	13 h
2G bands (primary SIM)	850,900,1800,1900 MHz	Browsing time (4G)	15 h
2G bands (secondary SIM)	850,900,1800,1900 MHz	Continuous audio playback time	61 h
3G bands supported	850,900,1900,2100 MHz	Continuous video playback time	14 h
4G bands supported	800,850,900,1800,2100,2300,2600	Sensors	
	MHz	Proximity sensor	✓
Tethering (modem-mode)	✓	Accelerometer	✓
Wi-Fi Direct	✓	Ambient light sensor	✓
Near Field Communication (NFC)	✓	Orientation sensor	✓
Subscription			
Subscription type *	No subscription	Weight & dimensions	2.748 (60.7)
Ports & interfaces	·	Width	2.74" (69.7 mm)
		Depth Height	0.331" (8.4 mm) 5.8" (147.4 mm)
USB port	✓	Weight *	4.97 oz (141 g)
USB connector type	USB Type-C		4.57 02 (141 g)
USB version Headphone connectivity	2.0 3.5 mm	Certificates	
	3.3 11111	Head SAR (EU)	0.498 W/kg
Messaging		Body SAR (EU)	1.303 W/kg
Short Message Service (SMS)	✓	Extremities SAR (EU)	2.65 W/kg
		Packaging content	
		AC adapter included *	✓
		Quick start guide	✓
		Warranty card	✓
		Cables included	USB Type-C
		Manual	✓
		Other features	
			,
		Touchscreen Repairability index	√
		Repairability index	5.6



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