

Samsung Galaxy A50 SM-A505F 16,3 cm (6.4") Dual SIM 4G USB Type-C 4 GB 128 GB 4000 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-A505FZKSE29

Product name : SM-A505F

6.4", FHD+ (1080x2340) Super AMOLED, Infinity-U, Quad 2.3GHz + Quad 1.7GHz, Triple-Camera, 4 GB RAM, 128 GB ROM, 4000mAh, Bixby, Android, Enterprise Edition
 Samsung Galaxy A50 SM-A505F. Display diagonal: 16,3 cm (6.4"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2,3 GHz. RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 25 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity: 4000 mAh. Product colour: Black. Weight: 166 g



Display		Messaging	
Display diagonal *	16,3 cm (6.4")	Multimedia Messaging Service (MMS)	✓
Display technology marketing name	Super AMOLED	Instant messaging (IM)	✓
Panel type	OLED	Chat	✓
Display resolution *	1080 x 2340 pixels	E-mail	✓
Colour	16 million colours	Text prediction system	✓
Touch technology	Multi-touch	Navigation	
Touch screen type	Capacitive	Assisted GPS (A-GPS)	✓
Rounded display corners	✓	GPS	✓
Processor		GLONASS	✓
Processor number of cores	4	BeiDou	✓
Processor frequency *	2,3 GHz	Galileo	✓
Coprocessor	✓	Position location *	✓
Coprocessor frequency	1,9 GHz	Wi-Fi positioning	✓
Coprocessor cores	4	Design	
Storage		Form factor *	Bar
User memory	107 GB	Product colour *	Black
RAM capacity *	4 GB	Performance	
Internal storage capacity *	128 GB	Fingerprint reader	✓
Compatible memory cards *	MicroSD (TransFlash)	Personal info management (PIM)	Alarm clock, Calculator, Calendar
Maximum memory card size	512 GB	Speakerphone	✓
USB mass storage	✓		

Camera		Performance	
Rear camera resolution (numeric) *	25 MP	Flight mode	✓
Second rear camera resolution (numeric)	5 MP	Personalization	Icons, Menu, Shortcuts
Third rear camera resolution (numeric)	8 MP	Support for contact groups	✓
Rear camera aperture number	1,7	Microphone mute	✓
Second rear camera aperture number	2,2	Themes	Wallpapers
Third rear camera aperture number	2,2	Vibrating alert	✓
Front camera type *	Single camera	Multimedia	
Front camera resolution (numeric) *	25 MP	Audio formats supported	3GA, AAC, AMR, IMY, M4A, MIDI, MP3, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA, XMF
Front camera aperture number	2	Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV
Rear camera flash *	✓	Call management	
Flash type	LED	Call waiting	✓
Video capture resolution (max)	1920 x 1080 pixels	Call divert	✓
Maximum frame rate	30 fps	Call hold	✓
Resolution at capture speed	1920x1080@30fps	Caller ID	✓
Video recording modes	1080p	Conference call	✓
Rear camera type *	Triple camera	Speed dialling	✓
Auto focus	✓	Call timer	✓
Video recording	✓	Software	
Geotagging	✓	Platform *	Android
Network		App distribution platform	Google Play
SIM card capability *	Dual SIM	Virtual assistant	Samsung Bixby
Mobile network generation *	4G	Battery	
SIM card type *	NanoSIM	Removable battery	✗
2G standards	GSM	Battery capacity *	4000 mAh
3G standards *	UMTS, WCDMA	Talk time (3G) *	23 h
4G standard *	LTE	Browsing time (Wi-Fi)	15 h
Wi-Fi	✓	Browsing time (3G)	12 h
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Browsing time (4G)	14 h
Bluetooth *	✓	Continuous audio playback time	92 h
Bluetooth version	5.0	Continuous video playback time	19 h
Bluetooth Low Energy (BLE)	✓	Sensors	
2G bands (primary SIM)	850,900,1800,1900 MHz	Proximity sensor	✓
3G bands supported	850,900,1900,2100 MHz	Accelerometer	✓
4G bands supported	800,850,900,1800,2100,2300,2500,2600 MHz	Ambient light sensor	✓
Tethering (modem-mode)	✓	Gyroscope	✓
Wi-Fi Direct	✓	Orientation sensor	✓
Near Field Communication (NFC)	✓	Geomagnetic sensor	✓
		Hall sensor	✓
Subscription		Weight & dimensions	
Subscription type *	No subscription	Width	74,7 mm
Ports & interfaces		Depth	7,7 mm
USB port	✓	Height	158,5 mm
USB connector type	USB Type-C	Weight *	166 g
Headphone connectivity	3.5 mm	Certificates	
ANT+ enabled	✓	Head SAR	0,27 W/kg
		Body SAR	1,39 W/kg
Messaging		Packaging content	
Short Message Service (SMS)	✓	AC adapter included *	✓
		Quick start guide	✓
		Warranty card	✓
		Cables included	USB Type-C

Other features	
Touchscreen	✓
Repairability index	5.8



8806090176074

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.