

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	✓
Display number of colours	16 million colours	Text prediction system	✓
Touch technology	Multi-touch	Navigation	
Touchscreen type	Capacitive	Assisted GPS (A-GPS)	✓
Rounded display corners	✓	GPS (satellite)	✓
Processor		GLONASS	✓
Processor 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 dialing	✓
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 (EU)	0,27 W/kg
		Body SAR (EU)	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



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