

Samsung Galaxy A40 SM-A405F 15 cm (5.9") Dual SIM Android 9.0 4G USB Type-C 4 GB 64 GB 3100 mAh Blue

Brand : Samsung

Product family: Galaxy

Product code: SM-A405FZBDR0M

Product name : SM-A405F



Samsung Galaxy A40 SM-A405F. Display diagonal: 15 cm (5.9"), Display resolution: 1080 x 2340 pixels. Processor frequency: 1.8 GHz. RAM capacity: 4 GB, Internal storage capacity: 64 GB. Rear camera resolution (numeric): 16 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 9.0. Battery performance: 3100 mAh. Product colour: Blue. Weight: 140 g

Display		Network	
Display diagonal *	15 cm (5.9")	Near Field Communication (NFC)	✓
Screen shape	Flat	Ports & interfaces	
Display technology marketing name	Super AMOLED	USB port	✓
Panel type	OLED	USB connector type	USB Type-C
Display resolution *	1080 x 2340 pixels	Headphone connectivity	3.5 mm
Display number of colours	16 million colours	Messaging	
Native aspect ratio	19.5:9	Short Message Service (SMS)	✓
Touchscreen type	Capacitive	Multimedia Messaging Service (MMS)	✓
Rounded display corners	✓	E-mail	✓
Processor		Design	
Processor cores	8	Form factor *	Bar
Processor frequency *	1.8 GHz	Product colour *	Blue
Coprocessor	✓	Performance	
Coprocessor frequency	1.6 GHz	Fast charging	✓
Storage		Fingerprint reader	✓
User memory	49.4 GB	Face recognition	✓
RAM capacity *	4 GB	Navigation	
Internal storage capacity *	64 GB	GPS (satellite)	✓
Compatible memory cards *	MicroSD (TransFlash)	GLONASS	✓
Maximum memory card size	512 GB	BeiDou	✓
USB mass storage	✓	Position location *	✓
Camera		Wi-Fi positioning	✓
Rear camera resolution (numeric) *	16 MP	Software	
Second rear camera resolution (numeric)	5 MP	Platform *	Android
Rear camera aperture number	1.7	Operating system installed *	Android 9.0
Second rear camera aperture number	2.2	App distribution platform	Google Play
Front camera type *	Single camera	Google applications	Google Maps, Google Play
Front camera resolution (numeric) *	25 MP	Virtual assistant	Samsung Bixby
Front camera aperture number	2		
Rear camera flash *	✓		

Camera		Battery	
Flash type	LED	Battery capacity *	3100 mAh
Video capture resolution (max)	1920 x 1080 pixels	Talk time (3G) *	18 h
Resolution at capture speed	1920x1080@30fps	Browsing time (Wi-Fi)	11 h
Video recording modes	1080p	Browsing time (3G)	9 h
Rear camera type *	Dual camera	Browsing time (4G)	11 h
Auto focus	✓	Continuous audio playback time	62 h
Geotagging	✓	Continuous video playback time	14 h
Network		Sensors	
SIM card capability *	Dual SIM	Proximity sensor	✓
Mobile network generation *	4G	Accelerometer	✓
SIM card type *	NanoSIM	Ambient light sensor	✓
3G standards *	WCDMA	Gyroscope	✓
4G standard *	LTE	Orientation sensor	✓
Wi-Fi	✓	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Width	69.2 mm
Bluetooth *	✓	Depth	7.9 mm
Bluetooth version	5.0	Height	144.4 mm
Bluetooth Low Energy (BLE)	✓	Weight *	140 g
3G bands supported	850,900,1900,2100 MHz	Certificates	
4G bands supported	850,900,1800,2100,2300,2500,2600 MHz	Head SAR (EU)	0.49 W/kg
Tethering (modem-mode)	✓	Body SAR (EU)	1.34 W/kg
Wi-Fi Direct	✓	Extremities SAR (EU)	2.53 W/kg
		Packaging content	
		Quick start guide	✓
		Cables included	USB
		SIM card ejector pin	✓
		Other features	
		Touchscreen	✓

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