

## Samsung Galaxy A30s SM-A307FN/DS 16,3 cm (6.4") Dual SIM Android 9.0 4G USB Type-C 4 GB 128 GB 4000 mAh White

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-A307FZWWITV

**Product name :** SM-A307FN/DS

Samsung Galaxy A30s SM-A307FN/DS. Display diagonal: 16,3 cm (6.4"), Display resolution: 720 x 1560 pixels. Processor frequency: 1,8 GHz, Processor family: Samsung Exynos, Processor model: 7904. 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. Operating system installed: Android 9.0. Battery capacity: 4000 mAh. Product colour: White. Weight: 169 g



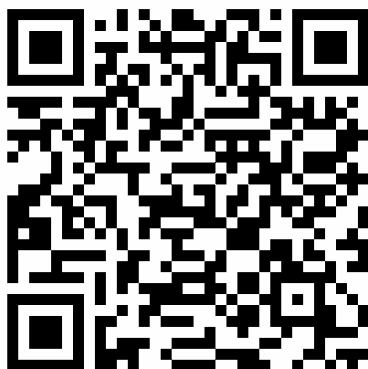
Display		Messaging	
Display diagonal *	16,3 cm (6.4")	Short Message Service (SMS)	✓
Screen shape	Flat	Multimedia Messaging Service (MMS)	✓
Display technology marketing name	Super AMOLED	Instant messaging (IM)	✓
Panel type	OLED	Chat	✓
Display resolution *	720 x 1560 pixels	E-mail	✓
Display number of colours	16 million colours	Navigation	
Native aspect ratio	19.5:9	Assisted GPS (A-GPS)	✓
Touch technology	Multi-touch	GPS (satellite)	✓
Touchscreen type	Capacitive	GLONASS	✓
Rounded display corners	✓	BeiDou	✓
Processor		Galileo	✓
Processor family *	Samsung Exynos	Position location *	✓
Processor model *	7904	Wi-Fi positioning	✓
Processor architecture	ARM Cortex-A73	Design	
Processor cores	8	Form factor *	Bar
Processor frequency *	1,8 GHz	Product colour *	White
Coprocessor	✓	Performance	
Coprocessor frequency	1,6 GHz	Video call	✓
Storage		Graphics card	Mali G72-MP12
RAM capacity *	4 GB	Fingerprint reader	✓
Internal storage capacity *	128 GB	Personal info management (PIM)	Alarm clock, Calculator, Calendar, Countdown timer, Notes, Stopwatch
Compatible memory cards *	MicroSD (TransFlash)	Speakerphone	✓
Maximum memory card size	512 GB	Flight mode	✓
USB mass storage	✓	Personalization	Icons, Ringtones, Shortcuts
Camera		Support for contact groups	✓
Rear camera resolution (numeric) *	25 MP	Microphone mute	✓
Second rear camera resolution (numeric)	5 MP	Themes	Wallpapers
Third rear camera resolution (numeric)	8 MP		
Rear camera aperture number	1,7		

Camera		Performance	
Second rear camera aperture number	2,2	Vibrating alert	✓
Third rear camera aperture number	2,2	<b>Multimedia</b>	
Digital zoom	4x	FM radio	✓
Front camera type *	Single camera	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA, XMF
Front camera resolution (numeric) *	16 MP		
Front camera aperture number	2	Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV
Rear camera flash *	✓		
Flash type	LED	<b>Call management</b>	
Video capture resolution (max)	1920 x 1080 pixels	Call waiting	✓
Maximum frame rate	120 fps	Call divert	✓
Resolution at capture speed	1280x720@120fps, 1920x1080@30fps	Call hold	✓
Video recording modes	720p, 1080p	Caller ID	✓
Rear camera type *	Triple camera	Conference call	✓
Auto focus	✓	Call timer	✓
Zoom capability	✓	<b>Software</b>	
Video recording	✓	Platform *	Android
<b>Network</b>		Operating system installed *	Android 9.0
SIM card capability *	Dual SIM	App distribution platform	Google Play
Mobile network generation *	4G	Google applications	Google Maps, Google Play
SIM card type *	NanoSIM	Virtual assistant	Samsung Bixby
2G standards	Edge, GPRS, GSM	<b>Battery</b>	
3G standards *	UMTS, WCDMA	Battery capacity *	4000 mAh
4G standard *	LTE	Talk time (4G)	32 h
Wi-Fi	✓	Browsing time (Wi-Fi)	13 h
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Browsing time (4G)	13 h
Bluetooth *	✓	Continuous audio playback time	77 h
Bluetooth version	5.0	Continuous video playback time	21 h
2G bands (primary SIM)	850,900,1800,1900 MHz	<b>Sensors</b>	
2G bands (secondary 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	✓
Wi-Fi Direct	✓	Gyroscope	✓
Near Field Communication (NFC)	✓	Orientation sensor	✓
<b>Subscription</b>		Geomagnetic sensor	✓
Subscription type *	No subscription	Hall sensor	✓
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
USB port	✓	Width	74,7 mm
USB connector type	USB Type-C	Depth	7,8 mm
USB version	2.0	Height	158,5 mm
Headphone connectivity	3.5 mm	Weight *	169 g
		<b>Certificates</b>	
		Head SAR (EU)	1,05 W/kg
		Body SAR (EU)	1,54 W/kg
		<b>Packaging content</b>	
		Quick start guide	✓
		Cables included	USB
		<b>Other features</b>	
		Touchscreen	✓



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