

## Samsung Galaxy A3 (2017) SM-A320 11,9 cm (4.7") Single SIM 4G USB Type-C 2 GB 16 GB 2350 mAh Rose

Brand : Samsung

Product family: Galaxy

Product code: SM-A320FZINPHE

Product name : SM-A320



4.7" (720 x 1280), Octa-Core 1.6 GHz, 2GB RAM, 16GB, 13/8 MP, 4G, Bluetooth 4.2, LTE, 138 g  
 Samsung Galaxy A3 (2017) SM-A320. Display diagonal: 11,9 cm (4.7"), Display resolution: 1280 x 720 pixels. Processor frequency: 1,6 GHz. RAM capacity: 2 GB, Internal storage capacity: 16 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Single camera. SIM card capability: Single SIM. Battery capacity: 2350 mAh. Product colour: Rose. Weight: 138 g

Display		Messaging	
Display diagonal *	11,9 cm (4.7")	Multimedia Messaging Service (MMS)	✓
Screen shape	Flat	Instant messaging (IM)	✓
Display technology marketing name	Super AMOLED	E-mail	✓
Panel type	OLED	Navigation	
Display resolution *	1280 x 720 pixels	GPS (satellite)	✓
Display number of colours	16.78 million colours	GLONASS	✓
Processor		Position location *	✓
Processor cores	8	Design	
Processor frequency *	1,6 GHz	Form factor *	Bar
Storage		Product colour *	Rose
User memory	9,7 GB	Protection features	Dust resistant, Water resistant
RAM capacity *	2 GB	Performance	
Internal storage capacity *	16 GB	Fingerprint reader	✓
Compatible memory cards *	MicroSD (TransFlash)	Speakerphone	✓
Maximum memory card size	256 GB	Personalization	Icons, Menu, Shortcuts
USB mass storage	✓	Vibrating alert	✓
Camera		Multimedia	
Rear camera resolution (numeric) *	13 MP	Speakers	stereo
Rear camera aperture number	1,9	Audio formats supported	3GA, AAC
Front camera type *	Single camera	Video formats supported	3G2, 3GP, ASF, AVI, FLV, M4V, MKV, MP4, WEBM, WMV
Front camera resolution (numeric) *	8 MP	Call management	
Front camera aperture number	1,9	Call waiting	✓
Rear camera flash *	✓	Call divert	✓
Sensor type	CMOS	Call hold	✓
Optical sensor size	25,4 / 1,18 mm (1 / 1.18")	Software	
Video capture resolution (max)	1920 x 1080 pixels	Platform *	Android
Resolution at capture speed	1920x1080@30fps	App distribution platform	Google Play
Video recording modes	1080p	Battery	
Rear camera type *	Single camera	Battery capacity *	2350 mAh
Auto focus	✓	Talk time (3G) *	17 h
Video recording	✓	Browsing time (Wi-Fi)	17 h
Network		Browsing time (3G)	12 h
SIM card capability *	Single SIM	Browsing time (4G)	16 h
Mobile network generation *	4G		
SIM card type *	NanoSIM		
2G standards	GSM		
3G standards *	UMTS, WCDMA		
4G standard *	LTE		

Network		Battery	
Wi-Fi	✓	Continuous audio playback time	41 h
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Continuous audio playback time (display off)	55 h
Bluetooth *	✓	Continuous video playback time	17 h
Bluetooth version	4.2	<b>Sensors</b>	
Bluetooth profiles	A2DP, AVRCP, DID, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP	Proximity sensor	✓
2G bands (primary SIM)	850,900,1800,1900 MHz	Accelerometer	✓
3G bands supported	850,900,1900,2100 MHz	Gyroscope	✓
4G bands supported	800,850,900,1800,1900,2100,2300,2600 MHz	Barometer	✓
Wi-Fi Direct	✓	<b>Endurance</b>	
Near Field Communication (NFC)	✓	International Protection (IP) code *	IP68
Ports & interfaces		Weight & dimensions	
USB port	✓	Width	66,2 mm
USB connector type	USB Type-C	Depth	7,9 mm
USB version	2.0	Height	135,4 mm
Headphone connectivity	3.5 mm	Weight *	138 g
Mobile High-Definition Link (MHL)	✗	<b>Certificates</b>	
ANT+ enabled	✓	Head SAR (EU)	0,349 W/kg
Messaging		Body SAR (EU)	1,38 W/kg
Short Message Service (SMS)	✓	<b>Packaging content</b>	
		AC adapter included *	✓
		Quick start guide	✓
		Cables included	USB
		Headset included	✓
		<b>Other features</b>	
		Touchscreen	✓

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