



## KEY FEATURES

- Front/back glass, aluminum frame
- , with A-GPS, GLONASS, BDS
- FM radio
- microUSB 2.0
- 1080 x 2220 pixels, 18.5:9 ratio (~411 ppi density)

## Samsung Galaxy A7 (2018) Black Unlocked Smartphone

### FEATURES

<b>General</b>	<b>2G Network</b>	GSM 1900/1800/900/850	<b>Features</b>	<b>Sensors</b>	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass
	<b>3G Network</b>	HSDPA 2100/1900/1700/900/850			
	<b>4G Network</b>	LTE 2600/1900/1800/900/800/700			
<b>Body</b>	<b>Dimensions</b>	159.80 x 76.80 x 7.50mm	<b>Messaging</b>	<b>Browser</b>	HTML5  - ANT+ support - MP4/WMV/H.265 player - MP3/WAV/WMA/eAAC+/FLAC player - Photo/video editor - Document viewer
	<b>Weight</b>	168  - Samsung Pay			
	<b>SIM</b>	Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by)			
	<b>Build</b>	Front/back glass, aluminum frame			
<b>Display</b>	<b>Type</b>	Super AMOLED capacitive touchscreen, 16M colors			
	<b>Size</b>	1080 x 6.00 pixels , inches, (411.00 ppi pixel density)			
	<b>Multitouch</b>	Yes			
	<b>Protection</b>	Corning Gorilla Glass (unspecified version) - Always-on display			
	<b>Resolution</b>	1080 x 2220 pixels, 18.5:9 ratio (~411 ppi density)			
<b>Sound</b>		- Active noise cancellation with dedicated mic - Dolby Atmos sound			

	<b>Alert types</b>	Vibration; MP3, WAV ringtones
	<b>Loudspeaker</b>	Yes
	<b>3.5mm jack</b>	Yes
<b>Memory</b>	<b>Card slot</b>	microSD, up to 512 GB (dedicated slot)
	<b>Internal</b>	128 GB, 4/6 GB RAM or 64 GB, 4 GB RAM
<b>Data</b>	<b>Bluetooth</b>	v5.00
<b>Battery</b>	<b>Stand-By</b>	
	<b>Talk Time</b>	Non-removable Li-Ion 3300 mAh battery
<b>Misc</b>	<b>Colors</b>	Black, blue, gold, pink
<b>Comms</b>	<b>WLAN</b>	Wi-Fi 802.11 a/b/g/n/ac, dual-band, WiFi Direct, hotspot
	<b>NFC</b>	Yes (optional)
	<b>GPS</b>	Yes, with A-GPS, GLONASS, BDS
	<b>Radio</b>	FM radio
	<b>USB</b>	microUSB 2.0
<b>Platform</b>	<b>OS</b>	Android 8.0 (Oreo)
	<b>CPU</b>	Octa-core (2x2.2 GHz Cortex-A73 & 6x1.6 GHz Cortex-A53)
	<b>GPU</b>	Mali-G71
	<b>Chipset</b>	Exynos 7885 Octa (14 nm)
<b>Launch</b>	<b>Announced</b>	2018, September
	<b>Status</b>	Available. Released 2018, October
<b>Network</b>	<b>2G bands</b>	GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only)
	<b>3G bands</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>4G bands</b>	LTE
	<b>EDGE</b>	Yes
	<b>GPRS</b>	Yes
	<b>Speed</b>	HSPA 42.2/5.76 Mbps, LTE-A (2CA) Cat6 300/50 Mbps