



KEY FEATURES

- , with A-GPS, GLONASS
- FM radio, RDS, recording
- microUSB v2.0
- 1080 x 1920 pixels (~401 ppi pixel density)
- 2016, September

Samsung Galaxy On8 Gold Unlocked Android Smartphone

FEATURES

General	2G Network	GSM 1900/1800/900/850	Features	Sensors	Accelerometer, proximity
	3G Network	HSDPA 2100/1900/1700/900/850		Messaging	SMS(threaded view), MMS, Email, Push Mail, IM
	4G Network	LTE 2600/1900/1800/900/800/700		Browser	HTML5
Body	Dimensions	151.70 x 76.00 x 7.80mm	Java	No	- ANT+ support
	Weight	169			- MP4/WMV/H.264 player
	SIM	Dual SIM (Micro-SIM, dual stand-by)			- MP3/WAV/WMA/eAAC+/FLAC player
Display	Type	Super AMOLED capacitive touchscreen, 16M colors			- Photo/video editor
	Size	1080 x 5.50 pixels , inches, (401.00 ppi pixel density)			- Document viewer
	Multitouch	Yes			
	Resolution	1080 x 1920 pixels (~401 ppi pixel density)			
Sound	Alert types	Vibration; MP3, WAV ringtones			
	Loudspeaker	Yes			
	3.5mm jack	Yes			
Memory	Card slot	microSD, up to 256 GB (dedicated slot)			
	Internal	16 GB, 3 GB RAM			

Data	Bluetooth	v4.20
Camera	Primary	13 MP, f/1.9, 28mm, autofocus, LED flash
	Features	Geo-tagging, touch focus, face detection, panorama, HDR
	Video	1080p@30fps
	Secondary	5 MP, f/1.9, LED flash
Battery	Talk Time	Up to 17 h (3G)
	Stand-By	Up to 82 h Removable Li-Ion 3300 mAh battery
	Music play	Up to 82 h
Misc	SAR US	0.22 W/kg (head)
	SAR EU	0.47 W/kg (head) 1.78 W/kg (body)
	Colors	White, Black, Gold
Comms	WLAN	Wi-Fi 802.11 b/g/n, Wi-Fi Direct, hotspot
	NFC	Yes
	GPS	Yes, with A-GPS, GLONASS
	Radio	FM radio, RDS, recording
	USB	microUSB v2.0
Platform	OS	Android OS, v6.0.1 (Marshmallow)
	CPU	Octa-core 1.6 GHz Cortex-A53
	GPU	Mali-T720MP2
	Chipset	Exynos 7580 Octa
Launch	Announced	2016, September
	Status	Available. Released 2016, October