



## KEY FEATURES

- , with A-GPS, GLONASS
- microUSB v3.0 (MHL 2.1 TV-out), USB Host
- 1080 x 1920 pixels (~432 ppi pixel density)
- 2014, March
- Available. Released 2014, April

## Samsung Galaxy S5 (octa-core) SM-G900H White Unlocked Smartphone

### FEATURES

<b>General</b>	<b>2G Network</b>	GSM 1900/1800/900/850	<b>Features</b>	<b>Sensors</b>	Accelerometer, gyro, proximity, compass, barometer, gesture, heart rate
	<b>3G Network</b>	HSDPA 2100/1900/900/850			
<b>Body</b>	<b>Dimensions</b>	142.00 x 72.50 x 8.10mm	<b>Messaging</b>	<b>Browser</b>	SMS(threaded view), MMS, Email, Push Mail, IM
	<b>Weight</b>	145			
		- Fingerprint sensor (PayPal certified)			
		- IP67 certified - dust and water resistant - Water resistant up to 1 meter and 30 minutes			
	<b>SIM</b>	Micro-SIM	<b>Java</b>	No	- Wireless charging (Qi-enabled) - market dependent - ANT+ support - S-Voice natural language commands and dictation - Smart stay, Smart pause, Smart scroll - Air gestures - Dropbox (50 GB cloud storage) - Active noise cancellation with dedicated mic - MP4/DivX/XviD/WMV/H.264 player - MP3/WAV/WMA/eAAC+/FLAC player - Photo/video editor
<b>Display</b>	<b>Type</b>	Super AMOLED capacitive touchscreen, 16M colors			
	<b>Size</b>	1080 x 5.10 pixels , inches, (432.00 ppi pixel density)			
	<b>Multitouch</b>	Yes			
	<b>Protection</b>	Corning Gorilla Glass 3 - TouchWiz UI			
	<b>Resolution</b>	1080 x 1920 pixels (~432 ppi pixel density)			
<b>Sound</b>	<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 128 GB
	<b>Internal</b>	16/32 GB, 2 GB RAM
<b>Data</b>	<b>Bluetooth</b>	v4.00
<b>Camera</b>	<b>Primary</b>	16 MP, 5312 x 2988 pixels, phase detection autofocus, LED flash
	<b>Features</b>	1/2.6 sensor size, 1.12 5m pixel size, Dual Shot, Simultaneous HD video and image recording, geo-tagging, touch focus, face/smile detection, HDR
	<b>Video</b>	2160p@30fps, 1080p@60fps, HDR, dual-video rec.
	<b>Secondary</b>	2 MP, 1080p@30fps, dual video call
<b>Battery</b>	<b>Stand-By</b>	
	<b>Talk Time</b>	
		Li-Ion 2800 mAh battery
<b>Misc</b>	<b>SAR US</b>	1.03 W/kg (head) 1.26 W/kg (body)
	<b>SAR EU</b>	0.48 W/kg (head) 0.33 W/kg (body)
	<b>Colors</b>	Charcoal Black, Copper Gold, Electric Blue, Shimmery White
<b>Comms</b>	<b>WLAN</b>	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	<b>NFC</b>	Yes
	<b>Infrared port</b>	Yes
	<b>GPS</b>	Yes, with A-GPS, GLONASS
	<b>Radio</b>	No
	<b>USB</b>	microUSB v3.0 (MHL 2.1 TV-out), USB Host
<b>Platform</b>	<b>OS</b>	Android OS, v4.4.2 (KitKat)
	<b>CPU</b>	Quad-core 1.9 GHz Cortex-A15 & quad-core 1.3 GHz Cortex-A7
	<b>GPU</b>	Mali-T628 MP6
	<b>Chipset</b>	Exynos 5 Octa 5422
<b>Launch</b>	<b>Announced</b>	2014, March
	<b>Status</b>	Available. Released 2014, April