



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 Black(Unlocked Quadband)phone

FEATURES

General	2G Network	GSM 1900/1800/900/850	Features	Sensors	Accelerometer, gyro, proximity, compass, barometer, gesture, heart rate
	3G Network	HSDPA 2100/1900/900/850			
Body	Dimensions	142.00 x 72.50 x 8.10mm	Messaging	Browser	SMS(threaded view), MMS, Email, Push Mail, IM
	Weight	145			
		- Fingerprint sensor (PayPal certified) - IP67 certified - dust and water resistant - Water resistant up to 1 meter and 30 minutes			
	SIM	Micro-SIM	Java	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
Display	Type	Super AMOLED capacitive touchscreen, 16M colors			
	Size	1080 x 5.10 pixels , inches, (432.00 ppi pixel density)			
	Multitouch	Yes			
	Protection	Corning Gorilla Glass 3 - TouchWiz UI			
	Resolution	1080 x 1920 pixels (~432 ppi pixel density)			
Sound	Alert types	Vibration; MP3, WAV			

		ringtones	
	Loudspeaker	Yes	
	3.5mm jack	Yes	
Memory	Card slot	microSD, up to 128 GB	
	Internal	16/32 GB, 2 GB RAM	
Data	Bluetooth	v4.00	
Camera	Primary	16 MP, 5312 x 2988 pixels, phase detection autofocus, LED flash	
	Features	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	
	Video	2160p@30fps, 1080p@60fps, HDR, dual-video rec.	
	Secondary	2 MP, 1080p@30fps, dual video call	
Battery	Stand-By		
	Talk Time		
		Li-Ion 2800 mAh battery	
Misc	SAR US	1.03 W/kg (head) 1.26 W/kg (body)	
	SAR EU	0.48 W/kg (head) 0.33 W/kg (body)	
	Colors	Charcoal Black, Copper Gold, Electric Blue, Shimmery White	
Comms	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot	
	NFC	Yes	
	Infrared port	Yes	
	GPS	Yes, with A-GPS, GLONASS	
	Radio	No	
	USB	microUSB v3.0 (MHL 2.1 TV-out), USB Host	
Platform	OS	Android OS, v4.4.2 (KitKat)	
	CPU	Quad-core 1.9 GHz Cortex-A15 & quad-core 1.3 GHz Cortex-A7	
	GPU	Mali-T628 MP6	
	Chipset	Exynos 5 Octa 5422	
Launch	Announced	2014, March	
	Status	Available. Released 2014, April	