

FULL SPECIFICATIONS

Carrier	TYPE Verizon		
Form Factor	FORM FACTOR Bar, Touchscreen		
Colors			
OS	OS Android™ 4.3		
Size	WEIGHT 4.7 Oz.	PRODUCT DIMENSIONS (INCHES) 5.38" x 2.78" x 0.34"	
Compatible Devices	COMPATIBLE DEVICES Galaxy Gear		
Camera	CAMERA RESOLUTION (FRONT) 1.9 MP FEATURES Auto Focus; Shot Modes, Auto, Cloudy, Daylight, Fluorescent, Incandescent; Camcorder; DivX®; HD Recording; HD Playback; Video Share; Zero lag shutter; Burst Mode; Best Shot; Share Shot; Smile Shot; Buddy photo share	CAMERA RESOLUTION (REAR) 8.0 MP	DIGITAL OPTICAL ZOOM 4x
Battery*	BATTERY, STANDBY 3G: Up to 300 Hours; 4G: Up to 200 Hours* MUSIC PLAY TIME Up to 48 Hours*	BATTERY, TALK TIME Up to 13 Hours* VIDEO PLAY TIME Up to 9 Hours*	BATTERY TYPE AND SIZE 2100mAh INTERNET USE TIME 3G: Up to 7 Hours; 4G: Up to 8 Hours; WiFi: Up to 8 Hours*
Memory	INTERNAL MEMORY 16GB, 2GB RAM (Portion of memory occupied by existing content)	EXTERNAL MEMORY/MICROSD™ CAPACITY Up to 64GB microSD	
Network	FREQUENCIES AND DATA TYPE LTE : Band 13 (700MHz); CDMA 1x/EVDO Rev A, Dual-band : 800/1900MHz	SAR VALUE - HEAD (W/KG) SAR Value: Head 0.48 W/kg	SAR VALUE - BODY WORN (W/KG) SAR Value: Body 1.29 W/kg
Connectivity	FEATURES Bluetooth®; Bluetooth® Profiles, A2DP, AVRCP, HID, HFP, PBAP, HSP, OPP, SPP; Wi-Fi® ; Wi-Fi® Direct; HTML Browser; Flash®; GPS; DNLA capable, NFC Capable, S Beam, Mobile HotSpot Capable and Samsung Link		
CPU	PROCESSOR SPEED, TYPE 1.5 GHz dual core		
Display	MAIN DISPLAY RESOLUTION 1280 x 720 Pixel	MAIN DISPLAY SIZE 4.8"	MAIN DISPLAY TECHNOLOGY HD Super AMOLED™
User Interface	FEATURES TouchWiz®; Smart Unlock; Accelerometer; Motion Gestures; Smart Stay; S Voice™; Kies Air; Pop Up Play; Share Shot; Samsung Link		
Audio	FEATURES Music Player; Compatible Music Files, 3GP, AAC, AAC+, eAAC+, M4A, MIDI, MMF, MP3, PMD, QCP, WAV, WMA; Audio, Streaming; Ringtones, Polyphonic; MP3/Music Tones		
Video	FEATURES Video Player; Compatible Video Files, 3GPP, H.264, MPEG4, WMV; Video, Streaming		
Fun and Entertainment	FEATURES Downloadable Content; Animated Wallpapers; Samsung Widget Gallery; Samsung Media Hub; Google Play™ Books; Music and Movies; Google Talk™; Flipboard™		
Business & Office	FEATURES Microsoft® Office-compatible; Voice Memo		
Messaging Options	FEATURES Messaging options: Email; Corporate Email; Picture Messaging; Text Messaging; Instant Messaging; Threaded / Chat-style Messages; Predictive Text (T9®/XT9®); T9 Trace		
Calling Functions	FEATURES Speakerphone; Voice Recognition; Voicemail; Visual Voicemail; Text-to-speech; Music ID; Picture Caller ID; Multitasking; Call Restrictions; Hearing Aid Compatible (HAC), M4; TTY; Airline Mode		
Disclaimer	*Results are based on lab environment testing. Refer to your network carrier's website for network specific talk times. Battery power consumption depends on factors such as network configuration, signal strength, operating temperature, features selected, vibrate mode, backlight settings, browser use, frequency of calls, and voice, data, and other application usage patterns.		