

FULL SPECIFICATIONS

Carrier	TYPE AT&T		
Form Factor	FORM FACTOR Bar, Touchscreen		
OS	OS Android™ KitKat		
Size	WEIGHT 7.23 oz.	PRODUCT DIMENSIONS (INCHES) 6.59" X 3.46" X 0.311"	
Camera	CAMERA RESOLUTION (FRONT) 1.9MP	CAMERA RESOLUTION (REAR) 8.0MP	DIGITAL OPTICAL ZOOM 4x
	FEATURES Auto Focus; Geo-Tagging; HD Playback; HD Recording; LED Flash; Online Image Uploading; Photo Editing; Sharing Capabilities: ChatOn, Group Play, AT&T Locker, Bluetooth, Email, Flipboard, Gmail, Google+, Hangouts, Messaging, Picasa, S Memo, Wi-Fi Direct; Shot Modes: Auto, Beauty Face, Best Face, Best Photo, Continuous Shot, Night, Panorama, Rich Tone (HDR), Sound & Shot, Sports; TV/Video-Out; Video; Video Editing; Zero Shutter Lag		
Battery*	BATTERY, STANDBY 3G: Up to 460 hours; 4G: Up to 410 hours*	BATTERY, TALK TIME Up to 18 Hours*	BATTERY TYPE AND SIZE 3.8 Volt, Li-Ion Polymer, 3,200 mAh
	MUSIC PLAY TIME Up to 87 Hours*	VIDEO PLAY TIME Up to 10 hours*	INTERNET USE TIME 3G: Up to 10 hours; 4G: Up to 10 hours; Wi-Fi: Up to 11 Hours*
Memory	INTERNAL MEMORY 1.5 GB RAM, 16 GB ROM	EXTERNAL MEMORY/MICROSD™ CAPACITY Up to 64GB	
Network	FREQUENCIES AND DATA TYPE LTE: Bands 1,2,4,5,7,17; HSPA+ Tri-band 850/1900/2100/MHz; EDGE Quad-band 850/900/1800/1900 MHz	SAR VALUE - HEAD (W/KG) SAR Value: Head 0.321 W/kg	SAR VALUE - BODY WORN (W/KG) SAR Value: Body 1.487 W/kg
Connectivity	FEATURES Bluetooth® Profiles: A2DP, AVRCP, HFP, HID, HSP, MAP, OPP, PAN, PBAP, DI; MHL Support; NFC; Wi-Fi®; Wi-Fi® Hotspot 10		
CPU	PROCESSOR SPEED, TYPE 1.7 GHz Dual-Core		
Display	MAIN DISPLAY RESOLUTION 1280 x 720 Pixel	MAIN DISPLAY SIZE 6.3"	MAIN DISPLAY TECHNOLOGY HD LTPS TFT
User Interface	FEATURES		

USER INTERFACE

Air View™; Geomagnetic; Samsung
Traditional UI; TouchWiz®; Widgets

Features

GPS NAVIGATION
Yes

BUSINESS/ENTERPRISE
Yes

PREMIUM CAMERA
Yes

NFC
Yes

ENABLED FOR 4G LTE
Yes

Audio

FEATURES
Audio files: AAC, FLAC, MP3, M4A/3GA, OGG,
WAV, WMA; MP3/MP4/Music Tones; Music
Player; Ringtones, Polyphonic 64-note

Video

FEATURES
Compatible Video Files: AVI, FLV, MKV,
MP4/3GP, WEBM, WMV/ASF; Video Player;
Video Streaming

Fun & Entertainment

FEATURES
Downloadable Content; IR Remote Control; S
Translator; S Voice™; Samsung Widget
Gallery; Live Wallpapers; WatchON™

Business & Office

FEATURES
Enterprise- Ready; Corporate
Email/Calendar/Contacts; Microsoft® Office
Compatible; Mobile Device Management; On-
Device Encryption (ODE); SAFE™; Virtual
Private Network

Messaging Options

FEATURES
Email; Picture Messaging; Text Messaging;
Video Messaging

Calling Functions

FEATURES
Airline Mode; Call Block; Multitasking; Picture
Caller ID; Speakerphone; Speech-to-Text;
Text-to-Speech; TTY; Voicemail; Voice
Recognition

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 applications usage patterns.