Specifications

Smart Phone Type

Form Factor Bar

OS Android™ 4.4 KitKat® Technology GSM, WCDMA, LTE*

Qualcomm® Snapdragon™ 801 Quad-Core Processor up to 2.5 GHz Processor

RAM 3 GB

Network GSM 850/900/1800/1900, UMTS Band I/II/IV/V, LTE Band II/IV/XVII/VII*

GSM 850/900/1800/1900 MHz, UMTS Bands 2/4; Roaming 1/5, LTE Frequencies

Bands 2/4; Roaming 7/17*

LTE, HSPA+* Data Transmission

Dimensions 5.76" (H) x 2.94" (W) x 0.35" (D)

Weight 5.28 oz

5.5" (2560 x 1440) Quad HD IPS Display with 538 ppi Display

Touch Screen

3.000 mAh **Battery Capacity**

Talk Time Up to 23 hours** Standby Time Up to 31 days**

Total Internal Memory 32 GB (up to 24 GB user memory)

Supports microSDHC[™] card up to 2 TB*** microSDHC™ Memory Slot

and network trequency support may not be available. Check with your litty

network provider to see if and to what extent they offer support for this

device.

Certain features may use more power and cause actual time to vary.

microSDHC™ card sold separately

LG and Android™ Enhancements

Android™ Platform Android™ 4.4 KitKat®

Connectivity

Share a 4G LTE data connection with other compatible wireless Mobile Hotspot

devices.*,**,***

802.11 a/b/g/n/ac Wi-Fi® Connectivity

Bluetooth® Version 4.0

Miracast® Enjoy your phone's content on a compatible larger screen.

Share contacts, web pages, and more via Wi-Fi Direct® and Near Field Android™ Beam

Communication (NFC).

Media Server Allow compatible nearby devices to access your content via DLNA®.

S-GPS, A-GPS for Enhanced Location Accuracy **GPS**

All listed frequency support is network/carrier specific. Roaming capability and network frequency support may not be available. Check with your network provider to see if and to what extent they offer support for this

Entertainment

Live Zoomin/out on videos during playback.

QuickRemote[™] Control compatible TVs, audio systems, cable provider set-top boxes, and

more

Loud and Clear Sound 1W speaker with 1.5W booster amp produces loud and articulate sound

with deep bass and reduced clipping

Video Player With Touch Lock and Resume Play Function: supports DivX®, WMV, MP4,

3GP, and 3G2 formats

Music Player With Custom Audio Effects and Sleep Timer supports AAC, AAC+, eAAC+,

M4A, AMR, MP3, MIDI, WAV, WMA, FLAC, and Ogg formats

Media Device (MTP) Transfer files or synchronize with Windows® Media Player or Android™ File

Transfer.*

USB and Bluetooth® Tethering Share your phone's Internet connection with your computer*

Accelerometer Control games by turning and tilting phone.**

* USB cable required (included)

** Only available on certain interactions with the touch screen.

Camera/Video

Rear-Facing Camera 13 MP OIS+ Laser Auto Focus Camera with Dual Flash

Front-Facing Camera and Full HD Camcorder

Laser Auto Focus Adjusts focus by measuring distance to subject using a laser, allowing faster

focus speed even in low-light situations.

Camera Resolutions Up to 4160 x 3120* (4160 x 2340 default)

Soft Light Screen will illuminate a soft light around the photo preview for well-lit selfies.

Gesture Shutter Take selfies with a simple hand gesture.**

Geotagging Include location information with photos and videos.

Shot Mode Auto, Dual, Panorama*, Dynamic Tone (HDR), and Magic Focus*

Video Resolutions Up to 3840 x 2160* (1920 x 1080 default)

Dual Recording / Dual Camera Front and rear cameras take pictures or videos with picture-in-picture

technology.

Pause & Resume Recording Pause and start in record mode for one continuous video file.

* Available only on rear-facing camera or camcorder

** Available only on front-facing camera or camcorder

Interactivity

Knock On™ Double tap the screen to put your phone to sleep/wake it without picking it

up or pressing the Power/Lock Key.

Knock Code™ Create a three to eight point tapping pattern for superior security and direct

access to the home screen with over 86,000 possible combinations.

Smart Notice Interprets a range of contextual inputs and device usage patterns, and

provides recommendations that change with the user's intent.

Smart Cleaning[™] Free up space by deleting temporary files and removing infrequently used

apps.

LG Health Manage daily activities, record health information, track weather conditions

to take control of your fitness.*

QuickMemo+™ Write or draw on any screen and schedule memos to appear at certain times

using calendar inputs or when the user reaches predetermined locations via

GPS.

Dual Window™ Use two apps on a split screen simultaneously.

QSlide Function™ Overlay up to two windows with adjustable sizing and transparency on the

primary screen for advanced and convenient multitasking.

ThinkFree® Viewer PC-like office suite app for viewing documents, presentations, and

spreadsheets

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Guest IVIode'™ Create a separate unlock screen pattern for guests with pre-set access and restrictions.** Password protect certain images and videos in Gallery; prevent files from Content Lock being previewed when linked to a PC.*** Smart Screen Display setting keeps the screen active when device detects eye movement. Quiet Mode Specify times to turn on silent or vibrate mode and block features like notification LEDs, incoming calls, and alarms. Colored light alerts for incoming calls, missed calls and messages, and more Notification LED EasyHome™ Show the dialer and other frequently used features right on the home screen for quick and easy access. This app is not intended to diagnose, treat or prevent any disease or medical condition. Always seek the advice of a qualifi ed medical professional before making any changes to your exercise, sleep, or nutrition. Some owner/personal content and information may still be accessible to a user in Guest Mode™. Some owner content may still be accessible to a user that enables Content