

Specifications

Type	Smart Phone
Form Factor	Bar
Technology	GSM, LTE*
Processor	2.26 GHz Quad-Core Processor, Qualcomm® Snapdragon™ 800 MSM8974 Chipset
Network	GSM Quad Band/UMTS Tri Band/LTE*
Frequencies	GSM 850/900/1800/1900 MHz; UMTS: 850/1900/2100MHz; LTE Bands 2, 4, 5, 17; Roaming 1, 3, 7; and CA*
Data Transmission	GPRS, EDGE, UMTS, HSPA+, LTE*
Dimensions	6.32" (H) x 3.21" (W) x 0.33" (D)
Weight	6.24 oz
Display	6.0" Curved HD OLED Display (1280 x 720)
Touch Screen	Yes
Battery Capacity	3,500 mAh
Talk Time	Up to 19.4 Hours**
Total Internal Memory	32GB (Up to 24 GB for User Memory)
*	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 device.
**	Certain features may use more power and cause actual time to vary.

LG and Android™ Enhancements

Android™ Platform	Android™ 4.4.2, KitKat®
-------------------	-------------------------

Connectivity

Mobile Hotspot	Share a 4G LTE data connection with up to 8 compatible wireless devices.*, **, ***
Wi-Fi® Connectivity	802.11 a/b/g/n/ac
Bluetooth® Version	4.0 LE
Miracast™	View content on a compatible larger screen.
SmartShare Beam	Wirelessly receive multimedia content from compatible LG devices.
Direct/Android™ Beam	Share contacts, web pages, and more via Wi-Fi Direct™ and Near Field Communication (NFC).
Wireless Storage	Share files with your computer via Wi-Fi®.
GPS	A-GPS For Enhanced Location Accuracy

*	4G LTE Network not available everywhere.
**	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 device.

Entertainment

QuickTheater™	Direct access to videos, images, and YouTube™ content
Fluid Lock Screen	Lock screen wallpaper changes with device position or time of day.
QRemote™	Control compatible TVs, Blu-ray™ players, cable provider set-top boxes, and more.
Vu:Talk™	Draw and share notes in real time between compatible devices.*
Guest Mode	Create a separate unlock screen pattern for guests with pre-set access and restrictions.**
Video Player	With Touch Lock and Resume Play Function
Music Player	With Custom Audio Effects
Life Square	Create a photo journal with select photos, text messages, calls, videos, calendar events, and more.
Media Sync (MTP)	Transfer files or synchronize with Windows® Media Player.***
*	Vu:Talk™ offers simultaneous data and voice sharing when both compatible LG devices are in 4G LTE coverage or connected to a Wi-Fi network.
**	Some owner/personal content and information may still be accessible to a user in Guest Mode.
***	USB cable (included) required

Camera/video

Rear-Facing Camera	13 Megapixel Rear-Facing Autofocus Camera with LED Flash
Front-Facing Camera	2.1 Megapixel Front-Facing Camera
Camera Resolutions	Up to 4160 x 3120* (4160 x 2340 default) pixels
Tracking Focus	Tap to focus on an object while recording.*
Cheese Shutter	Use voice commands to capture a photo.
Shot Mode	Choose from Normal, Shot & Clear*, Dynamic Tone (HDR)*, Panorama*, VR Panorama*, Cheese Shutter, Burst Shot*, Beauty Shot, Dual Camera, Time Catch Shot™*, Intelligent Auto*, Sports*, and Night
Video Resolutions	Full HD Up to 1920 x 1080
Pause & Resume Recording	Pause and start in record mode for one continuous video file.
Live Shot	Take still shots while recording video.
Video Screenshot	Capture still shots from a video during playback.
Zoom to Track	Track and zoom in on objects while watching a video.
Video Editor	Make and edit movies captured on-device.
Live Zooming	Zoom in/out on videos during playback.

Live Zooming

*

Zoom in/out on videos during playback.

Available only on rear-facing camera or camcorder

Interactivity

Knock On™

Wake the phone by tapping on the screen twice.*

Dual Window™

Use two apps on a split screen simultaneously.

Slide Aside™

Instantly switch between up to three apps with a three-finger swipe.

QSlide Function™

Overlay up to two windows with adjustable sizing and transparency on the primary screen.

Quick Memo™

Create and share personalized memos by adding handwritten drawings or messages on-screen.

On Call Notes™

Jot down notes during a call and retrieve them in a call log entry.

*

Tap on an empty area of the screen or the task bar to put the screen to sleep.