

LG Optimus F6



Key Features

4.5" qHD IPS Display with Vivid and True-to-Nature Color

2,460 mAh Long-Lasting Battery

5MP BSI Autofocus Camera with LED Flash and Time Catch Shot, Voice Shutter, and Panorama

1.3MP Front-Facing Camera

1.2GHz Dual-Core Processor

4G^{LTE} and HSPA+ Capable

NFC (Near Field Communication) Capability

Unique LG User Experience

- Programmable Remote Control with QuickRemote™
- Real Time Translation with QuickTranslator
- Perform Multitasking on a Single Screen with QSlide
- Share Personalized Notes in Real Time with VuTalk
- Stop and Start Seamless Recording with Pause & Resume

Interactivity

- VuTalk – draw and share notes in real time between compatible devices*
- QSlide – overlay up to two windows with adjustable sizing and transparency on the primary screen for easy multitasking
- QuickMemo™ – create and share personalized memos by taking screen captures and adding handwritten drawings or messages
- QuickMemo Overlay – hover a QuickMemo note over any screen such as Dialer or Browser for intuitive use
- Smart Screen – display setting that keeps screen active when device detects eye movement
- On-Call Notes – access the QuickMemo app to take notes while on a call
- Privacy Keeper – hide caller information during an incoming call
- Visual Voicemail – listen to your messages in any order with the touch of a button
- Android™ Beam – share contacts, web pages, and more via NFC
- QuickTranslator – translate sentences and phrases from 44 different languages into 66 native languages
- Preloaded Apps: Chrome™, Gmail™, Google™ Search (Google Now™), Google Settings, Google+™ Local, Google Maps™, Messenger, Navigation, Play Books, Play Magazines, Play Movies & TV, Play Music, Play Store, Google Talk™ (update available to Google+ Hangouts™), Google Voice Search™, and YouTube™
- Home Button LED – specified colored and patterned light provides charging status and notifications such as alarms, calendar reminders, missed events and others
- QuickButton – set a shortcut to an application; default app is QuickMemo
- Polaris® Viewer 4 – PC-like office suite app for viewing documents, presentations, and spreadsheets
- Quiet Mode – specify times to disable notifications for calls and messages
- Voice Clarity – enhance voice sound quality in a noisy environment
- Full HTML Web Browser with Google Search
- Text, Picture, Video, and Voice Messaging¹

* No voice call required. VuTalk offers simultaneous data and voice sharing when both devices are in 4G^{LTE} coverage or connected to a Wi-Fi network.

Camera/Video

- 5.0 Megapixel BSI Rear-Facing Autofocus Camera and Camcorder with LED Flash
- 1.3 Megapixel Front-Facing Camera for Video Chat
- Customizable Quick Menu – add most-used camera and camcorder features to the viewfinder menu
- Camera Resolutions up to 2560 x 1920 pixels (default)
- Shutter Options - Voice Shutter and Time Catch Shot
- Shot Mode – choose from Normal, HDR, Panorama, Continuous shot, and Portrait +
- Customizable Brightness¹, Scene Mode, ISO, White Balance,² Color Effect¹, Timer, and Shutter Sound
- Face Tracking – finds and focuses on faces
- Geotagging – store location information with photos and videos¹
- Zoom: up to 4x
- Video Resolutions up to 1920 x 1080 pixels (default)
- Full HD Video Recording – record video in 1080p for sharing or playing on a larger display²
- Live Effects – capture video with fun and creative effects and backgrounds
- Video Pause & Resume – pause and start in record mode for one continuous video file
- Live Shot – take still shots while recording video
- Live Zooming – zoom in/out on videos during playback

¹ Available in both camera and video modes.

² Content must be shared on larger HD display for 1080p playback.

Entertainment

- 4.5" qHD IPS Display for Optimal Viewing
- QuickRemote – use your phone to control TVs and cable provider set-top boxes via infrared technology
- Video Player with Touch Lock and Resume Play Function; supports DivX®, WMV, MP4, 3GP, and 3G2 Formats
- Music Player with Support for MP3, AAC, AAC+, WMA, and WAV Formats
- SmartShare – share media wirelessly with DLNA®-enabled devices
- USB Tethering* – share your phone's Internet connection with your computer
- Media Sync (MTP) – transfer files or synchronize with Windows® Media Player*
- LG Backup – save phone information, such as home screen setup, settings, apps, and contacts, for restoration in the event of data loss or replacement

* USB cable required (included).

Connectivity

- 4G^{LTE} and HSPA+ Capable¹
- 4G Mobile Hotspot¹ – share a data connection with other compatible wireless devices²
- Bluetooth® Class 1 and Version 4.0 LE
- Send Contacts, Calendar Events, Pictures, Videos, Audio, and Web Pages via Bluetooth Wireless Technology
- Wi-Fi® Calling – use Wi-Fi to make a call
- Wi-Fi Connectivity – 802.11a/b/g/n
- File Networking – access your phone's files via your computer through the use of Wi-Fi
- Wi-Fi Direct™ – connect with compatible devices without joining a traditional home, office, or hotspot network
- A-GPS for Enhanced Location Accuracy

¹ 4G^{LTE} Coverage not available everywhere.

² Subject to plan availability. Additional carrier charges may apply.

Specifications

- Platform: Android 4.1.2 (Jelly Bean)
- Technology: GSM, LTE
- Network: Quad-Band/Trial-Mode
- Frequencies: GSM 850/900/1800/1900 MHz, UMTS Bands I/II/IV/V, LTE Cat 3
- Data Transmission: GPRS Class 12, UMTS (W-CDMA), EDGE, HSDPA
- Processor: 1.2GHz Dual-Core Processor (Qualcomm® MSM8930)
- Dimensions: 5.03" (H) x 2.59" (W) x 0.40" (D)
- Weight: 4.44 oz.
- Display: 16M Color TFT, 960 x 540 pixels, 4.5" qHD IPS
- Battery Capacity: 2,460 mAh
- Talk Time: up to 8 hours (3G)¹
- Standby Time: up to 20 days (3G)¹
- Multilanguage Support: English, Spanish, French, Korean, Chinese; plus 53 different keyboard input languages and types
- Hearing Aid Compatible (HAC): M3/T4 rating
- Internal Memory: 1GB RAM, 4GB e-MMC (available user memory of 1.27GB)
- microSD™ Memory Card Support: up to 32GB²

¹ Certain features may use more power and cause actual time to vary.

² Memory cards sold separately.

Accessories

- Standard Battery*
- Travel Adapter and USB Cable*
- LG TONE+™ (Bluetooth Stereo Headset HBS-730)
- Vehicle Power Adapter

* Included with phone.



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¹ Product features subject to change. Additional charges may apply.

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