



The LG V30® furthers the V Series legacy by bringing back beloved features, elevating them to a higher level, and providing LG's best video performance yet.

FullVision™ OLED Screen | Premium Video Capture | Superior Hi-Fi Sound Experience | Wide-Angle Lenses | Durable Build



DISPLAY
6.0" FullVision™ QHD+ OLED



CAMERAS
Rear: 16 MP/13 MP
Front: 5 MP



OS
Android™ 7.1.2 Nougat



PROCESSOR
2.45 GHz x 4 +
1.9 GHz x 4 Octa-Core



BATTERY
3,300 mAh Non-Removable



MEMORY
64 GB; RAM: 4 GB
microSD™ Support

Display



- 6.0" QHD+ OLED Display; 538 ppi
- FullVision Display – 18:9 Aspect Ratio (2880 x 1440), 5.57 oz. Lightweight Design
- HDR10 Supported – improved picture quality for movies, TV shows, games, and user-generated content with enhanced brightness, color and contrast*

- Floating Bar – access app shortcuts and call notifications on a moveable/collapsible toolbar
- Always-On Display – time, date, and notifications always shown on a sleeping screen

* Video content must be created in HDR10 to take advantage of HDR playback. HDR enabled devices have ability to intelligently upscale content to near HDR-quality; finding native HDR content is always preferable.

Cameras



DUAL REAR CAMERAS

- 16 MP Standard-Angle Lens f/1.6
 - Field of view: 71°
 - Image sensor: 1/3.09"
 - Resolution: up to 4656 x 3492 pixels (default); 1.0 µm pixel size
 - Glass Camera Lens – minimizes light dispersion for superior sharpness and color
 - 10-bit HDR Image Sensor – captures up to 211% more colors for improved accuracy
 - OIS+2.0 and EIS
- 13 MP Wide-Angle Lens f/1.9
 - Field of view: 120°
 - Image sensor: 1/3.4"
 - Resolution: up to 4160 x 3120 pixels (default); 1.0 µm pixel size
 - LED Flash
 - HDR – controls contrast for photos
 - Hybrid Auto Focus (PDAF + LDAF)
 - Zoom – up to 8x (digital)
 - Manual Mode – adjust shutter speed, ISO, exposure, white balance, and more; save image as RAW (JPEG + DNG)
 - Graphy* – select reference photos that automatically adjust Manual Mode settings

- Pop-out Picture Mode – use both rear cameras to automatically add frame effects
- Camera Modes: Food Mode, Panorama, 360 Panorama
- Film Effect – choose from 8 preset filters
- Quick Share – access sharing platforms instantly after taking pictures and videos

FRONT CAMERA

- 5 MP Wide-Angle Lens f/2.2
- Wide-angle field of view: 90°
Toggle to standard angle field of view: 80°
- Resolution: up to 2560 x 1920 pixels (default)
- Full HD Video Recording
- Auto Shot – take a selfie with automatic face detection
- Gesture Shot – take a selfie with a simple hand gesture
- Gesture Interval Shot – take four selfies in sequence by making a fist twice
- Gesture View – transitions between camera mode and preview mode automatically
- Selfie Light – screen illuminates around the photo preview for well-lit selfies
- Beauty Shot – softens facial features

* App download required.

Video Recording



- 4K Video Recording at 30 FPS
- Resolution: up to 3840 x 2160 pixels (1920 x 1080 default)
- Cine Effect – choose from 16 different color grading presets to add a cinematic look
- Point Zoom – zoom in on any selected area within the frame for more stability and control
- Manual Video Mode* – adjust audio focus, manual focus, white balance, frame rates, and more
- LG-Cine Log – when in Manual Mode, capture 211% wider color gamut (Rec.2020) for enhanced video

- Steady Record 2.0 – record smoother, clearer videos on the move
- Slow-Motion Video Recording – 1280 x 720 resolution, 240 FPS
- Time-Lapse Video – record a video that plays back faster than normal
- Quick Video Editor* – merge up to 50 photos or videos; trim and add title/text, background music, and theme effect overlays
- Snap Movie* – capture and combine a series of short video clips

* Not available with some camcorder settings.

Audio



- RAM (Receiver as Mic) – 2 analog mics combine with the phone's receiver to improve sound clarity while recording in loud environments
- Hi-Fi Video Recorder – 2 AOP (Acoustic Overload Protection) mics record video with higher-quality sound*
- HD Audio Recorder – capture high-quality sound with the ability to record over a separate audio track; choose between Normal, Concert, and Custom modes
- Wind Noise Filter – minimize background and wind noise during video recording

- 32-Bit Hi-Fi Quad DAC – Digital-to-Analog Converter (DAC) for crisp, full sound through wired headphones
- Sound Preset – select custom options to achieve different sound experiences
- Digital Filter – choose from Short, Sharp, and Slow to change Sound Filter characteristics in DAC
- Hi-Fi Streaming – MQA decoder enables high resolution audio to be packaged in a small size

* Available only in Manual Mode; videos with Hi-Fi audio play only in apps that support Hi-Fi.

Design & Durability



- Available Colors: Cloud Silver, Aurora Black
- Premium Aluminum Metal Sides
- Rear Key with Fingerprint ID
- Size: 5.97" (H) x 2.97" (W) x 0.29" (D)
- Weight: 5.57 oz.
- IP68 Dust and Water Resistant¹
Shock Resistant with MIL-STD-810G Testing²

- Corning® Gorilla® Glass 5 Protection on Front and Back;
Gorilla Glass 4 on Camera
- Heat Pipe – absorbs and moves heat away from the processor to further minimize the risk of overheating

1 Tested under controlled laboratory conditions with a rating of IP68 under IEC standard 60529 (Water resistant up to 1.5 meters for 30 minutes). If the product gets wet, use a clean, soft cloth to dry it thoroughly.
2 Compliant with a military standards test (MIL-STD-810G Method 516.6, Procedure IV "Transit Drop"). Device may not perform as tested in all conditions. Test performed in controlled environment. Do not attempt.

Experience



SECURITY

- Fingerprint ID – gain access to your phone, make mobile payments, and secure content¹
- Voice Recognition – unlock or turn on the screen with a user-defined keyword (3-5 words or phrase)
- Face Recognition – unlock screen with facial scan
- Google® Smart Lock – keep phone unlocked when connected to trusted devices or in trusted places
- Knock Code® – create a 6- to 10-point pattern for direct access to the home screen

PRODUCTIVITY

- Google Docs, Sheets, and Slides
- QuickMemo®+ – choose paper style, pen size and color, add text, and more
- Capture+ – write or draw on nearly any screen and schedule memos to appear at certain times or locations

- Smart Cleaning® – phone optimization tool for improved performance
- Power Saving Mode/Battery Saver – restricts apps in background
- LG Health² – fitness app tracks daily activity
- Multi Window – use two apps simultaneously on a split screen

CONVENIENCE

- Google Assistant – intelligent personal voice assistant
- Barge-in – recognizes "OK google" commands while audio is playing
- Shortcut Keys – quick access to Capture+ or Camera
- Comfort view – decreases amount of blue light on the screen
- Screen Color – adjust settings for Normal, Best for movies, Best for photos, Best for web, Custom, or Enhanced video color
- Mini View – shrink the screen for one-handed use
- Knock On® – double tap the screen to put your phone to sleep/wake it

1 Features and capabilities may vary by carrier.

2 This device and related software is not intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment or prevention of disease. Consult a doctor before starting an exercise program.

Entertainment



- Daydream – a virtual reality (VR) platform
- Accelerometer and Gyroscope – control games by turning and tilting*
- Video Player with Touch Lock, Live Zooming, Play on Lock Screen, Video Screenshot, and Resume Play Functions; supports 3GP, 3G2, MP4, WMV, AVI, MKV, ASF, XVID, WebM, FLV, and TS Formats
- Customizable Video Screen Ratio, Subtitle Settings, Playback Speed, and Video Auto-Close Function

- Music Player – supports MP3, WAV, AMR, AAC, AC3, OGG, FLAC, MIDI, WMA, XMF, DSF, DFF, and AIFF Formats
- LG Music App – organized by songs, albums, artists, genres, and playlists

* Only available on certain interactions with the touch screen.

Connectivity



- AT&T 4G LTE Network¹
- Technology: GSM, UMTS, LTE
- Network: GSM, LTE (Multi-Band/Multi-Mode)
- Frequencies: GSM 850/900/1800/1900 MHz; UMTS 850/1700/1900/2100 MHz; LTE B2/B4/B5/B12/B29/B30/B66; LTE Roaming B1/B3/B7/B20/B38/B39/B40/B41; and LTE Advanced
- Wi-Fi® Hotspot² – share a 4G LTE data connection with up to 8 wireless devices³
- Bluetooth® Wireless Technology Version 5.0
- Supported Bluetooth Profiles: EDR, A2DP, HS, LE, aptX®
- Wi-Fi Standards: 802.11 a/b/n/ac/i/r
- Wi-Fi Direct® – connect directly to devices
- USB⁴ Tethering⁵ – share your Internet connection

- Android Beam – share contacts, web pages, and more
- Media Sync – allow nearby devices to access content
- SmartShare Beam - wirelessly receive multimedia content
- Screen Sharing (Miracast®) – wirelessly mirror device screen
- Advanced Calling³ – HD Voice,⁵ Video Calling, Wi-Fi Calling, and more
- MIDI Device – connect to musical instruments via USB⁴
- S-GPS, A-GPS, and GLONASS for Enhanced Location Accuracy

1 AT&T's 4G LTE Network not available everywhere.

2 AT&T service required. Product features subject to change. Features based on carrier program availability. Additional charges may apply.

3 Depends on network availability. Additional carrier charges may apply.

4 USB cable required (included).

5 HD Voice may be required on both caller and receiver devices.

Power & Performance



- Platform: Android 7.1.2 (Nougat)
- LG UX 6.0
- Processor: Qualcomm Snapdragon™ 835 up to 2.45 GHz x 4 + 1.9 GHz x 4 Octa-Core MSM8998
- Battery Capacity: 3,300 mAh Non-Removable
- Talk Time 3G: up to 22 hours (WCDMA Band 2, 10 dBm)¹
- Talk Time 4G: up to 17 hours (LTE Band 12, VoLTE, 10 dBm)¹
- Standby Time: 440 hours (DRx 2.56s)¹
- Qualcomm Quick Charge™ 3.0

- USB Type-C™ Charging Port
- Wireless Charging with Compatible Dock²
- Internal Memory: 64 GB³
- Supports microSD card up to 2 TB (cards sold separately)
- RAM: 4 GB

1 Actual time may vary depending on network connectivity and application use.

2 Wireless charger sold separately.

3 Usable memory varies depending on software version and settings.

LG Accessories



- USB Type-C Cable (Quick Charge 3.0 Charger)*
- Bluetooth Stereo Headset (LG TONE FREE,™ LG TONE Studio,™ LG TONE TRIUMPH,™ TONE PLATINUM,™ TONE INFINIM,™ TONE Active+,™ TONE Active,™ TONE ULTRA,™ TONE PRO,™)

* Included with phone.

All materials in this spec sheet including, without limitation, the design and the text are the property of LG Electronics MobileComm USA, Inc. AT&T, the AT&T logo, and all other AT&T marks contained herein are trademarks of AT&T Intellectual Property. 4G LTE not available everywhere. LTE is a trademark of ETSI. Copyright © 2017 LG Electronics MobileComm USA, Inc. ALL RIGHTS RESERVED. LG, LG Life's Good, and the LG logo are registered trademarks of LG Corp. V30 is a registered trademark of LG Electronics, Inc. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by LG Electronics MobileComm USA, Inc. is under license. Google is a registered trademark of Google Inc. Android is a trademark of Google Inc. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance. USB-L is a trademark of USB Implementers Forum, Inc. Qualcomm and Snapdragon are trademarks of Qualcomm Incorporated, registered in the United States and other countries. Used with permission. Other trademarks and trade names are property of their respective owners. Unless otherwise specified herein, all accessories referenced are sold separately. All features, functionality, and other product specifications are subject to change without notice. Screen shots are simulated and subject to change.