

LG X venture™

Stylishly Resilient

Dust and Water Resistant and Military-Grade Shock Resistant

Large 5.2" Full HD Display with Glove Mode

16 MP Rear-Facing and 5 MP Wide-Angle Front-Facing Camera

Massive Battery Capacity with Fast Charging

Suite of Essential Outdoor Tools and Apps



DISPLAY	CAMERAS	ANDROID™	PROCESSOR	BATTERY	MEMORY
5.2" Full HD 1920 x 1080	Rear: 16 MP Front: 5 MP Wide-Angle	Version 7.0 Nougat	Octa-Core 1.4 GHz x 4 + 1.1 GHz x 4	4,100 mAh Non-Removable	ROM: 32 GB; RAM: 2 GB microSD™ Support: 2 TB

Design/Display

- Metal Frame with Reinforced Corners
- IP68 Dust and Water Resistance¹
- Shock Resistant with MIL-STD-810G Testing²
- 5.2" Full HD (1920 x 1080) Display
- Corning® Gorilla® Glass 4 Protection

¹ Tested under controlled laboratory conditions with a rating of IP68 under IEC standard 60529 (Water resistant up to 1.5 meter for 30 minutes). Do not charge the device when wet or after having been exposed to moisture.
² Passed 14 different MIL-STD 810G Tests for durability conducted by an independent laboratory in U.S. that conforms to U.S. military standards. Device may not perform as tested in all conditions. Test performed in controlled environment. Do not attempt.

Camera/Video

- 16 MP Rear-Facing Autofocus Camera and FHD Camcorder with LED Flash and f/2.2 low-light lens
- Rear Camera Resolutions: default 16:9 (5312 x 2988)
- Burst Shot¹ – hold the shutter button to take multiple shots
- HDR Options – set HDR mode to on, off, or auto to control contrast for photos
- Camera/Video Zoom: up to 4x¹
- 5 MP Wide-Angle Front-Facing Camera and FHD Camcorder with f/2.2 low-light lens
- Front Camera Resolutions: default 4:3 (2560 x 1920)
- Auto Shot² – face detection automatically takes a selfie
- Gesture Shot² – take selfies with a simple hand gesture
- Gesture Interval Shot² – make a fist twice to take four selfies in sequence
- Gesture View² – transitions between camera mode and preview mode automatically when phone is lowered
- Selfie Light² – screen illuminates around the photo preview for well-lit selfies
- Beauty Shot² – adjustable setting softens facial features
- Steady Record 2.0 – capture smooth, clear videos on the move
- Live Shot³ – take still shots while recording video
- Quick Video Editor³ – trim your videos
- 15-Second Auto Edit³ – creates a highlight clip from a longer video for easy sharing
- Pause & Resume Video Recording – pause then resume video recording for a continuous file
- Video Screenshot – capture still shots from a video playback
- Film Effect – pre-set filter effects to give photos a film-like look and feel
- Quick Share – access social platforms instantly after taking pictures and videos
- Geotagging – tag location information in photos and videos

¹ Available only on rear-facing camera or camcorder.
² Available only on front-facing camera or camcorder.
³ Not available with some camcorder settings.

Experience

- Outdoor Essentials – gain quick access to tools and apps like weather, barometer, LG Health, compass, flashlight, or stopwatch

- Glove Mode – double press QuickButton to turn on and operate the screen wearing gloves¹
- Google® Assistant – intelligent personal voice assistant engages in two-way conversations; ask questions or make requests
- LG UX 5.0 – swipe to explore all apps from home screen
- Do Not Disturb – turn off all notifications except chosen ones
- Comfort view – decreases amount of blue light on the screen which can help reduce eyestrain
- Smart Keyboard – customize keyboard height and settings, with available adaptive word recognition based on user behavior
- One-Handed Operation – position the keyboard closer to the left or right edge for easy one-handed access
- Shortcut Keys – open apps quickly with the volume keys when screen is locked or off
- Multilanguage Support for Phone and Keyboard Input
- QuickMemo+™ – take notes with ability to choose paper style, pen size and color, add text with a PC-like tool bar, and more
- LG Health – fitness app tracks daily activity²
- EasyHome – interface with a simplified layout and larger font size
- Clip Tray™ – create a collection of copied and pasted items from which you can save or send
- Capture+ – write or draw on nearly any screen and save to QuickMemo+ or Gallery
- Battery Saver – restrict apps in background to save power
- Knock Code™ – tap a 6- to 10-point pattern to access the home screen
- Knock On™ – double-tap the screen to put your phone to sleep/wake it
- Content Lock – use your pattern or password to protect Gallery files or QuickMemo+ memos³
- Ringtone ID – unique ringtone created for each caller based on phone numbers
- Fingerprint ID – gain access to your phone via fingerprint sensor, make mobile payments, and secure content⁴

¹ Glove Mode results may vary depending on type of glove material. Achieve optimal results with thin material gloves 2 mm or less.
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.
³ Some owner content may still be accessible to a user who enables Content Lock.
⁴ Features and capabilities may vary by carrier.

Entertainment

- Video Player with Touch Lock, Play on Lock Screen, Video Screenshot, Live Zooming, and Resume Play Functions; supports 3GP, 3G2, MP4, AVI, HEVC, MKV, ASF, WebM, FLV, and TS formats
- Customizable Screen Ratio, Subtitles, Playback Speed, and Auto Off
- Music Player – supports AAC, AAC+, AIFF, AMR, eAAC+, FLAC, M4A, MIDI, MP3, OGG, PCM, WAV, WMA formats
- Customizable Music Library – organized by songs, albums, artists, genres, folders, playlists, and nearby devices
- Accelerometer – control games by turning and tilting*
- * Only available on certain interactions with the touch screen.

Connectivity

- 4G LTE Network¹
- Mobile Hotspot¹ – share a 4G LTE data connection with up to 8 compatible wireless devices²
- Bluetooth® Wireless Technology Version 4.2
- Supported Bluetooth Profiles: A2DP, AVRCP, DI, GATT, GAVDP, HDP, HFP, MAP, OPP, PAN, PBAP, SPP
- Wi-Fi® Connectivity – 802.11 a/b/g/n
- Wi-Fi Direct™ – connect directly to devices via Wi-Fi
- Bluetooth and USB Tethering^{3†} – share your phone's Internet connection with your computer
- MIDI Device – connect to compatible musical instruments via USB³
- File and Photo Transfer via MTP
- S-GPS, A-GPS and Qualcomm® Service for Enhanced Location Accuracy

¹ 4G LTE Network not available everywhere.
² Depends on network availability. Additional carrier charges may apply.
³ USB cable required (included).

Specifications

- Display: 5.2" Full HD (1920 x 1080)
- Battery Capacity: 4,100 mAh Non-Removable
- Platform: Android 7.0 Nougat
- Processor: Qualcomm Snapdragon™ 435
1.4 GHz x 4 + 1.1 GHz x 4 Octa-Core MSM8940
- Technology: CDMA, GSM, WCDMA, UMTS, LTE
- Network: CDMA, GSM, WCDMA, LTE, LTE CA
- Frequencies: 1.9 GHz CDMA PCS, 800 MHz CDMA DCN; GSM 850/900/1800/1900 MHz; WCDMA Bands 1/2/4/5/8; LTE Bands 1/2/3/4/5/7/12/13/20/25
- Size: 6.06" (H) x 2.98" (W) x 0.37" (D)
- Weight: 5.87 oz.
- Talk Time: up to 21 hours¹
- Standby Time: up to 30 days and 10 hours¹
- Internal Memory: 32 GB (up to 21.5 GB usable)
- RAM: 2 GB
- Micro-USB Charging Port Supports Qualcomm Quick Charge™ 2.0 – nearly 50% charge in up to 48 minutes
- Supports microSD card up to 2 TB²
- Hearing Aid Compatible (HAC): M3/T3

¹ Actual time may vary depending on network connectivity and application use.
² microSD cards sold separately.

LG Available Accessories

- Travel Adapter and USB Cable*
- Bluetooth Stereo Headset (LG TONE PLATINUM™, LG TONE INFINIM™, LG TONE Active+,™ LG TONE Active,™ LG TONE ULTRA, LG TONE PRO®)
- * Included with phone.

[†] Carrier service required. Product features subject to change. Features based on carrier program availability. Additional charges may apply.

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LG Electronics MobileComm U.S.A., Inc. | 1000 Sylvan Avenue, Englewood Cliffs, NJ 07632 | Customer Service: (800) 793-8896

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