# LG **K**40™

- Expansive, Vivid Display
- Fingerprint ID
- High-Resolution Front and Rear Cameras
- Long-Lasting Battery
- Cinematic Experience with HDR
- Premium Design

\* Actual battery time may vary depending on network connectivity and application us



DISPLAY



CAMERAS

Rear: 13 MP PDAF Front: 5 MP



Android™ 9.0 Pie



PROCESSOR

1.8 GHz Octa-Core







Qualcomm

**BATTERY** 



■ MEMORY

2,890 mAh 32GB (17.5 GB usable)\*, 2 GB Non-Removable RAM up to 2 TB microSD™

\* Usable memory varies depending on software version and settings.

## Design

720 x 1280

- 5.7" HD+ FullVision Display (18:9)
- 2.5D Arc Glass
- · Dedicated Google® Assistant Key
- · Rear Key with Fingerprint Sensor
- · Panda King Glass Screen Protection
- Customizable Home Touch Buttons includes Notifications and QuickMemo®+

#### Interactivity

- Smart Rear Key scroll down to activate the notification bar
- · ECO Playback lowers brightness of the screen with certain video content
- LG UX 8.0 swipe to explore all apps
- Do Not Disturb control notifications and alerts received; choose to receive all, none, or only those from a specific priority list
- Knock On® double tap the screen to put your phone to sleep/wake it without picking it up or pressing the Power/Lock Key
- Content Lock password protect certain images and videos in Gallery; prevent files from being previewed when linked to a PC\*
- Multilanguage Support for Phone and Keyboard Input
- QuickMemo+ take notes with the ability to choose paper style, pen size, and color, add text with a PC-like tool bar, and more
- QSlide™ overlay up to two windows with adjustable sizing and transparency
- Capture+ write or draw on nearly any screen and schedule memos to appear at certain times or locations
- · Battery Saver restrict apps in the background
- Clip Tray® copy multiple items and paste in a clipboard at the bottom of the screen, creating a collection of information to save or send
- Ringtone ID unique ringtone created for each caller based on phone numbers
- Smart Cleaning® optimize phone storage and test hardware for improved performance
- Some owner content may still be accessible to a user who enables Content Lock.

#### Camera/Video

- 13 MP PDAF Rear Camera
- Rear Camera Resolutions: up to 4160 x 3120 pixels
- · Al Cam suggests the optimal effect and angle by automatically identifying what's in the shot
- Google Lens searches what you see and provides relevant online information; features QR code and realtime translator
- Timer Helper set the flash on a timer for 3 seconds or 10 seconds to capture group pictures

- Flash Jump Cut photos are taken every 3 seconds and saved as a GIF
- · HDR corrects backlighting with multiple exposure techniques
- · Quick Share Capability access social platforms instantly after taking pictures and videos
- Burst  $\mathsf{Shot}^1$  hold the shutter button to take multiple shots quickly
- Cheese Shutter use your voice to take a photo
- Digital Zoom up to 4x<sup>1</sup>
- · Switch Between Rear and Front Cameras with a Swipe
- · 5 MP Front-Facing Camera with Front Flash Light
- Front Camera Resolutions: up to 2560 x 1920 pixels
- Portrait Mode<sup>2</sup> bokeh effect blurs the background while keeping the subject in focus
- Auto Shot<sup>2</sup> face detection automatically takes a selfie
- Gesture  $\mathsf{Shot}^2$  take selfies with a simple hand gesture
- Gesture Interval Shot<sup>2</sup> make a fist twice or hold the shutter button to take four selfies
- Gesture View<sup>2</sup> transitions between camera mode and preview mode automatically when the phone is lowered
- Selfie Light<sup>2</sup> with LED front flash, screen illuminates around the photo preview for well-lit selfies
- Beauty Shot<sup>2</sup> adjustable setting softens facial features
- Tag Location include location information with photos and videos
- · Video Recording Resolution: up to FHD at 30 FPS
- · Live Shot take still shots while recording video
- Self-Timer choose to take a picture/video 3 or 10 seconds after you press the shutter/record button
- Available only on rear-facing camera or camcorder. Available only on front-facing camera or camcorder

#### Entertainment

- DTS:X Virtual Surround deep 3D stereo audio experience1
- · 32-Bit Hi-Fi Quad Digital-to-Analog Converter (DAC) produces crisp, full sound through wired headphones
- Music Flash flash produces a lighting effect to match the beat when music plays
- Video Player with Touch Lock, Resume Play, Play on Lock Screen, Video Screenshot Function; supports 3GP, 3G2, MP4, AVI, HEVC/H.265, MKV, ASF, WebM, FLV and TS
- Music Player with Sleep Timer and Notification Panel Controls: supports AAC, AAC+, AIFF, AMR, eAAC+, FLAC, M4A, MIDI, MP3, OGG, PCM, WAV and WMA formats
- Music Library organized by song, album, artist, genre, folder, and playlist
- Accelerometer control games by turning and tilting<sup>2</sup>
- Wired headphones or speakers required.
   Only available on certain interactions with the touchscreen.

## Connectivity

- 4G LTE Network<sup>1</sup>
- Wi-Fi® Connectivity 802.11 a/b/g/n/ac
- Bluetooth® Wireless Technology Version 5.0
- USB<sup>2</sup> Tethering share your phone's Internet connection with your computer
- Supported Bluetooth Profiles: A2DP, AVRCP, DI, GAVDP, GOEP, HDP, HFP, HID, HSP, MAP, OPP, PBAP, SPP, HOGP, ScPP, GATT
- Advanced Calling Features: HD Voice3, Wi-Fi Calling, Video Calling
- Wi-Fi Direct® connect directly to devices via Wi-Fi
- Media Sync (MTP) transfer files or synchronize with Windows® Media Player2
- MIDI Device connect to compatible musical instruments via USB<sup>2</sup>
- S-GPS, A-GPS, and Qualcomm® for Enhanced Location Accuracy
- Mobile Hotspot share a 4G LTE data connection with up to 8 compatible wireless devices4
- 4G LTE not available everywhere.

- USB cable required (included).
  HD Voice required on both caller and receiver devices.
  Depends on network availability. Additional carrier charges may apply.

# Specifications

- Display: 5.7" HD+, 720 x 1440 pixels
- Platform: Android™ 9.0 (Pie)
- Processor: Qualcomm Snapdragon™ SDM450 1.8 GHz Octa-Core
- Technology: GSM, CDMA, UMTS, LTE
- Frequencies: GSM 850/900/1800/1900MHz, UMTS: B1/B2/B4/B5/B8, LTE Bands: B2, B4, B5, B7, B12, B13, B25, B26, B41, B66, B71
- Dimensions: 6.02" (H) x 2.83" (W) x 0.32" (D)
- Weight: 5.1 oz.
- Hearing Aid Compatible (HAC): M3/T3 rating
- Battery Capacity: 2,890 mAh (Non-Removable)
- Talk Time: up to 12 hours1
- Standby Time: up to 19 days and 10 hours<sup>1</sup>
- Internal Memory: 32 GB (17.5 GB usable storage)<sup>2</sup>
- RAM: 2 GB
- microSD<sup>™</sup> Memory Card Support: up to  $2TB^3$
- Actual battery time may vary depending on network connectivity and application use. Usable memory varies depending on software version and settings. Memory cards sold separately.

## LG Accessories

- Travel Adapter and USB Cable\*
- · Bluetooth Stereo Headsets (vary by carrier)
- \* Included with phone

www.lg.com/us/K40-t-mobile



T · Mobile

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