LG K51™

REMARKABLE DESIGN
6.5" HD+ (1560 x 720)
FullVision™ Narrow Notch Display

BRILLIANT CAMERAS
Rear Cameras
Main: 13MP (F1.8)
Wide: 5MP (F2.2)
Depth: 2MP (F2.4)
Front Camera
Selfie: 13MP (F2.0)

OS
Android™ 9.0 Pie

MEMORY
3GB RAM
32GB ROM (up to 16GB usable)
microSD™ up to 2TB

ALL DAY BATTERY LIFE
4,000mAh

PROCESSOR
MediaTek Helio P22 2.0GHz
Octa-Core

1. Usable memory varies depending on software versions and settings.
2. Compared to previous models.

www.lg.com/us/K51_Boost
Camera/Video

FRONT: 13MP (4160 x 3120)
- Modes – Portrait, Photo, Video, AI CAM, Food, Flash Jump-Cut, YouTube Live
- Portrait – bokeh effect blurs the background while keeping the subject in focus
- 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 – automatically preview the image when bringing the phone close
- Selfie Light – screen illuminates for well-lit selfies
- Beauty Shot – adjustable setting softens facial features
- Video Recording – FHD 1920x1080

REAR: TRIPLE-CAMERAS
- Main: 13MP (F1.8), Wide: 5MP (F2.2), Depth: 2MP (F2.4)
- HDR
- D2MP (used in conjunction with 13MP)
- W5MP 115° (2560 x 1920)
- Video Recording – FHD 1920x1080
- Steady Recording
- Modes – Portrait, Photo, Video AI CAM, Food, Flash Jump-Cut, YouTube Live
- Digital Zoom – up to 4x
- AI Cam – suggests the optimal effect and angle by automatically identifying what’s in the shot
- Continuous Shot – hold down the shutter to take consecutive photos
- Quick Sharing – access sharing apps instantly after taking pictures and videos
- HDR – corrects backlighting with multiple exposure techniques
- Geotagging – tag location information in pictures
- Cheese Shutter – use your voice to take a picture
- Image Editor – adjust the color or contrast, rotate, and crop your images

VIDEO RECORDING
- Main Video Record Resolution – up to 1920 x 1080, 30FPS, 2MP
- Front Video Record Resolution – up to 1920 x 1080
- Video Playback Resolution – HD+ FullVision 1560 x 720
- Digital Zoom – up to 8x
- Movie Light
- Quick Video Editor – create a movie in seconds, edit videos, even add effects, text, and sound track
- Live Snapshot – take pictures while recording
- Self-Timer – choose to take a picture/video 3 or 10 seconds after you press the shutter/record button
- Geotagging – tag location info in pictures

Experience

PRODUCTIVITY
- QuickMemo+ – take notes on a blank screen with ability to choose paper style, pen size and color, text, and more
- Capture+ – write or draw on nearly any screen and schedule memos to appear at certain times or locations
- Battery Saver – restricts apps from running in the background
- Shortcut Keys – quick access to Capture+ or Camera with volume keys when screen is locked or off
- Comfort View – decreases amount of blue light on the screen
- TalkBack – provide spoken feedback for UI interactions
- LG Mobile Switch – transfer data from an old device to a new device
- Do Not Disturb – turn off all notifications except chosen ones
- Multilanguage Support for Phone and Keyboard Input

SECURITY
- Fingerprint Sensor
- Screen Lock - Swipe, Knock Code®, Pattern, PIN, Password

Entertainment

- DTS:X 3D Surround Sound – is an object based audio standard that adds height and depth to the output and makes sound move around
- Sensors – Gyroscope, Magnetometer, Accelerometer
- Video Player with Touch Lock, Video Screenshot, and Resume Play Functions – 3GP, 3G2, MP4, AVI, HEVC/H.265, MKV, ASF, WebM, FLV, TS, M2Ts, PS, MOV, OGM, M4V, and MPG Formats
- Subtitle Settings, Video Auto-Close Function, Auto-Off
- Music Player – supports AAC, AAC+, AIFF, AMR, eAAC+, FLAC, M4A, MIDI, MP3, Ogg, PCM, WAV, MP2 Formats
- Google Play™ Music App – organizes Playlists, Stations, Artists, Albums, Songs, and Genres, plus import your own music collection

1 Some features require subscription.
Display/Design
- 6.5” HD+ (FullVision™ Narrow Notch Display) Panda King Glass
- Fingerprint Sensor
- Size – 166.96mm x 77.92mm x 8.47mm / 6.57” x 3.07” x 0.33”
- Weight – 204.3g / 7.21oz
- Color – Titan Gray
- Stereo Speakers
- Compliant with 8 MIL-STD 810G Tests*

Connectivity
- Technology – 4G LTE, 2x20 Carrier Aggregation capable
- Frequencies – LTE Bands 25/26/41; LTE Roaming Bands 2/4/5/12/13/66/71; CDMA Band Class 0/1/10; GSM Bands (MHz) 850/900/1800/1900; UMTS Bands 1/2/4/5/8
- Network – LTE, CDMA, GSM, UMTS
- Portable Wi-Fi Hotspot¹ – share a data connection with up to 10 wireless devices
- Wi-Fi Connectivity – 802.11 a/b/g/n/ac
- Wi-Fi Direct® – connect directly to devices
- Bluetooth® Wireless Technology Version 5.0
- Send via Bluetooth® – contacts, calendar events, pictures, videos, audio
- Up to 100 Bluetooth® Pairings
- Supported Bluetooth® Profiles – A2DP, AVRCP, HFP, HSR, PBAP, MAR, PAN, HID, HOGP, ScPP, DI, GAVDP, SPP, GOEP, GATT, OPP
- USB Connector Type – USB Type C
- USB Tethering¹ – share your Internet connection with other devices
- Autonomous GPS
- HAC M3/T3
- Hearing Aid Compatible – Rating M3/T3
- Headset Jack

Power & Performance
- Battery Capacity – 4,000mAh Lithium Ion (non-removable)
- Large Capacity Battery for over 1 day of use¹
- Platform – Android™ 9.0 Pie
- Processor – MediaTek Helio P22 2.0GHz Octa-Core processor
- Internal Memory – 32GB (up to 16GB usable)²
- External Memory – up to 2TB
- RAM – 3GB

LG Accessories
- SIM Ejector
- Travel Adapter and USB Cable

¹ Carrier service required. Product features subject to change. Features based on carrier program availability. Additional charges may apply.
² Usable memory can vary depending on software versions and settings. Up to 16GB usable on the LG K51.