

# LG K51™



[www.lg.com/spectrum-wireless-phones](http://www.lg.com/spectrum-wireless-phones)



## REMARKABLE DESIGN

6.5" HD+ Touch Screen  
720 x 1560



## BRILLIANT CAMERAS

Rear: 13MP PDAF with single LED flash  
Front: 13MP



## OS

Android™ 10, Q-OS



## PROCESSOR

2GHz Octa Core  
MTK MT6762 Chipset



## PERFORMANCE

### BATTERY<sup>1</sup>

4,000mAh



## MEMORY<sup>2</sup>

32GB ROM (up to 16GB usable)  
3GB RAM

<sup>1</sup> Actual battery time may vary depending on network connectivity and application use.

<sup>2</sup> Usable memory varies depending on software versions and settings.



## Camera/Video

### REAR CAMERA

- **13MP with single LED flash**
- **Capture Resolution**<sup>1</sup> – up to 4160 x 3120 pixels
- **Digital Zoom** – up to 4x
- **HDR** – controls contrast for photos
- **Burst Shot** – hold the shutter button to take multiple shots
- **Self-Timer** – choose to take a picture/video 3 or 10 seconds after you press the shutter/record button
- **Cheese Shutter** – use your voice to take a picture
- **Geotagging** – tag location information in photos
- **Quick Share** – access social platforms instantly after taking pictures and videos

### FRONT CAMERA

- **13MP**
- **Capture Resolution**<sup>2</sup> – up to 4160 x 3120 pixels
- **Auto Shot**<sup>2</sup> – take a selfie with automatic face detection
- **Gesture Shot**<sup>2</sup> – take a selfie with a simple hand gesture
- **Gesture Interval Shot**<sup>2</sup> – take four selfies in sequence by making a fist twice
- **Selfie Light**<sup>2</sup> – screen illuminates for well-lit selfies

- **Image Editor** – rotate and crop your images
- **Beauty Shot**
- **Wide-Angle Lens**
- **HDR (Dynamic Tone)**

### 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** – up to 1920 x 1080, 30FPS
- **Digital Zoom** – up to 4x
- **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

<sup>1</sup> Available only on rear-facing camera or camcorder

<sup>2</sup> Available only on front-facing camera or camcorder.

## 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
- **Shortcut Keys** – quick access to Capture+ or Camera with volume keys when screen is locked or off

- **Do Not Disturb** – turn off all notifications except chosen ones
- **Multilanguage Support for Phone and Keyboard Input**

### SECURITY

- **Fingerprint ID**
- **KnockON**<sup>®</sup> – double tap the screen to put your phone to sleep/wake it

## Entertainment

- **Accelerometer** – control games by turning and tilting<sup>1</sup>
- **Video Player with Touch Lock, Video Screenshot and Resume Play Functions** – supports 3GP, 3G2, MP4, AVI, HEVC/H.265, MKV, ASF, WebM, FLV, TS, PS, MOV, M4V, and MPG formats
- **Subtitle Settings**

- **Music Player** – supports AAC, AAC+, AIFF, AMR, eAAC+, FLAC, M4A, MIDI, MP3, Ogg, PCM, WAV, and MP3 formats
- **Google Play™ Music App** – organizes Playlists, Stations, Artists, Albums, Songs, and Genres, plus import your own music collection<sup>2</sup>

<sup>1</sup> Only available on certain interactions with the touch screen. <sup>2</sup> Some features require subscription.

## Display/Design

- **6.5" HD+ Touch Screen (720 x 1560)**
- **Fingerprint Sensor**
- **Size** – 166.9mm (6.57") x 77.9mm (3.07") x 8.4mm (0.33")
- **Weight** – 203.4g (7.18oz)
- **Available Color** – Titan Gray

## Connectivity

- **4G LTE Capable**
- **Technology** – LTE
- **Frequencies** – LTE Bands 2, 4, 5, 13, 66  
LTE Roaming 3, 7, 12, 20
- **Network** – LTE, CDMA, GSM, WCDMA
- **Wi-Fi<sup>®</sup> Connectivity** – 802.11 a/b/g/n/ac
- **Wi-Fi Direct<sup>®</sup>** – connect directly to devices
- **Bluetooth<sup>®</sup> Wireless Technology Version 5.0**
- **Data Transmission** – LTE, EVDO, EVDO Rev A, 1xRTT, GPRS, EDGE, UMTS, GSM, HSPA+, HSPA
- **Send via Bluetooth<sup>®</sup>** – contacts, calendar events, pictures, videos, web pages, audio
- **Supported Bluetooth<sup>®</sup> Profiles** – A2DP, AVRCP, DI, GATT, GAVDP, GOEP, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP, SCoPP, SPP
- **USB Connection Types** – USB charge
- **USB Tethering<sup>1</sup>** – share your Internet connection with other devices
- **S-GPS, Service for Enhanced Location Accuracy**

<sup>1</sup> Carrier service required. Product features subject to change. Features based on carrier program availability. Additional charges may apply.

## Power & Performance

- **Battery Capacity** – 4,000mAh
- **Standby Time** – up to 620 hours<sup>1</sup>
- **Talk Time** – up to 22 hours<sup>1</sup>
- **Platform** – Android<sup>™</sup> 10, Q-OS
- **Processor** – 2GHz Octa Core MTK MT6762 Chipset
- **Internal Memory** – 32GB (up to 16GB usable)<sup>2</sup>
- **External Memory** – up to 2TB
- **RAM** – 3GB

<sup>1</sup> Actual battery time may vary depending on network connectivity and application use. <sup>2</sup> Usable memory can vary depending on software versions and settings. Up to 16GB usable on the LG K51.

## LG Accessories

- **SIM Tray**
- **SIM Ejector**
- **QSG**
- **Travel Adapter and USB Cable**