## LG K20

Slim, Sleek Design Large HD Display Powerful Rear Camera Enhanced Security with Fingerprint Sensor Long-Lasting Battery



0	CAMERAS
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5.3" HD IPS 1280 x 720

#### Rear: 13 MP Front: 5 MP

#### Design

- Large 5.3" HD IPS Display
- Rear Key with Fingerprint Sensor
- Panda Glass Screen Protection
- Customizable Home Touch Buttons includes Notifications and Capture+

#### Interactivity

- LG UX 5.1 swipe to explore all apps
- Capture+ write or draw on nearly any screen and then save to QuickMemo\*+ or Gallery
- QuickMemo+ create memos and then add text, images, screen captures and more; schedule memos to appear at certain times using time or location inputs
- QSlide<sup>®</sup> overlay up to two windows with adjustable sizing and transparency
- Dual Window use two apps simultaneously on a split screen
- Ringtone ID unique ringtone created for each caller based on phone numbers
- Customizable Keyboard and One-Handed Operation adjust position of the keyboard or keypad for convenient and customized access
- Multilanguage Support for Phone and Keyboard Input
- EasyHome provides an easier interface for beginners with a simpler layout and larger font size
- Fingerprint ID an easy, one-step way to secure access to your phone and secure content
- Knock Code<sup>®</sup> create a 6-8-point tapping pattern for security and direct access to the home screen
- Knock On<sup>®</sup> 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/pattern protect your memos in QuickMemo+
- \* Some owner content may still be accessible to a user who enables Content Lock.

#### Camera/Video

- 13 MP Autofocus Rear Camera with LED Flash
- Camera Resolutions: up to 4160 x 3120 (rear) and 2560 x 1920 (front) pixels
- Quick Share access social platforms instantly after taking pictures and videos
- Film Effect pre-set filter effects to give photos a film-like look and feel
- HDR Options set HDR mode to on, off, or auto
- Burst Shot<sup>1</sup> hold the shutter button to take multiple shots quickly
- Multiple Shutter Options tap the shutter button, use your voice, or press a volume key to take a photo

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

Camera and Video Zoom – up to 4x<sup>1</sup>

 Auto Shot<sup>2</sup> – face detection automatically initiates a 2-second countdown timer to take a selfie

© ANDROID™

Version 7.0

Nougat

Gesture Shot<sup>2</sup> – take selfies with a simple hand gesture

• 5 MP Front Camera and HD Camcorder

PROCESSOR

Quad-Core

1.4 GHz

- Interval Shot  $^2$  take four selfies on a timer by touching
- and holding the shutter button
   Gesture Interval Shot<sup>2</sup> make a fist twice to take four selfies in sequence
- Gesture View transitions between camera mode and preview mode automatically when phone is lowered
- Selfie Light<sup>2</sup> screen will illuminate a soft light around the photo preview for well-lit selfies
- HD Rear Camcorder resolutions up to 1920 x 1080
  Pause & Resume Video Recording pause then resume
- video recording for a continuous fle
- Image Editor flip, rotate, crop, add filters and effects, adjust brightness and contrast, and more
- 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
- Geotagging include location information with photos and videos
- Available only on rear-facing camera or camcorder.
   Available only on front-facing camera or camcorder.

#### Entertainment

- Video Player with Touch Lock, Resume Play, Play on Lock Screen, Video Screenshot Functions; supports 3GP, MP4, AVI, ASF, MPG, MKV, WebM, FLV, TS, and OGM Formats
- Customizable Video Screen Ratio, Subtitle Settings, and Video Auto-Off Function
- Music Player with Custom Audio Effects; supports MP3, WMA, AAC, AMR, FLAC, WAV, MIDI, OGG, AIFF, and M4A Formats
- Customizable Music Library organized by songs, albums, artists, genres, playlists, folders

### Connectivity

- 4G LTE Network<sup>1</sup>
- Mobile Hotspot<sup>+</sup> share a 4G LTE data connection with up to 8 compatible wireless devices<sup>2</sup>
- Bluetooth® Wireless Technology Version 4.2
- Wi-Fi<sup>®</sup> Connectivity 802.11 a/b/g/n
- USB (Mobile Broadband Connect)<sup>3</sup> and *Bluetooth* Tethering<sup>+</sup> – share your phone's Internet connection with your computer
- Advanced Calling<sup>2</sup> activate to enjoy HD Voice<sup>4</sup> and Video Calling
- Wi-Fi Direct® File Sharing
- Media Sync (MTP) transfer files or synchronize with Windows<sup>®</sup> Media Player<sup>3</sup>

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MEMORY

ROM: 16 GB; RAM: 2 GB microSD<sup>™</sup> Support

- MIDI Device connect to compatible musical instruments via USB<sup>3</sup>
- S-GPS, A-GPS, and Qualcomm<sup>®</sup> Service for Location Accuracy
- 4G LTE Network not available everywhere.
- 2 Depends on network availability. Additional carrier charges may apply
- 3 USB cable required (included).4 HD Voice required on both caller and receiver devices

2,800 mAh

Removable

#### HD voice required on both caller and receiver

#### Specifications

- Display: 5.3" HD IPS (1280 x 720)
- Platform: Android 7.0 (Nougat)
- Processor: Qualcomm Snapdragon<sup>™</sup> MSM8917 1.4 GHz Quad-Core
- Technology: CDMA, WCDMA, GSM, UMTS, LTE
- Network: CDMA, Quad-Band GSM, LTE
- Frequencies: 1.9 GHz CDMA PCS, 800 MHz CDMA; GSM 850/900/1800/1900 MHz; LTE Bands 2/4/5/13
- Data Transmission: EVDO, EVDO Rev. A, 1xRTT, LTE, GPRS, EDGE, UMTS, GSM, HSPA+, HSPA
- Dimensions: 5.85" (H) x 2.96" (W) x 0.31" (D)
- Weight: 5.01 oz.
- Battery Capacity: 2,800 mAh Removable
- Usage Time: up to 10 hours<sup>1</sup>
- Standby Time: up to 13 days and 8 hours<sup>1</sup>
- Internal Memory: 16 GB (up to 8.9 GB usable)<sup>2</sup>
- RAM: 2 GB
- Supports microSD card up to 2 TB<sup>3</sup>
- Actual battery time may vary depending on network connectivity and application use.
- Actual formatted capacity is less.
   microSD cards sold separately.
- LG Available Accessories
- Standard Battery<sup>\*</sup>
- Travel Adapter and USB Cable\*
- Quick Start Guide<sup>\*</sup>
- Bluetooth Stereo Headset (LG TONE PLATINUM,<sup>™</sup> LG TONE INFINIM,<sup>®</sup> LG TONE Active,<sup>®</sup> LG TONE ULTRA,<sup>®</sup> LG TONE PRO<sup>®</sup>)
- \* Included with phone.



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