



Impressively designed to be distinctly different, the BlackBerry® KEYone from TCL Communication reimagines how we communicate by offering unmatched productivity and the world's most secure Android™ smartphone experience.

DISTINCTLY DIFFERENT

An iconic BlackBerry smartphone made for the modern user, the BlackBerry KEYone combines a 4.5-inch display (1620x1080 resolution / 434 PPI 3:2 aspect ratio) with Corning® Gorilla® Glass 4 and physical keypad, tucked into anodized aluminum frame and soft touch textured back, built to offer the best in durability, style, and design. The device also features a 12MP (1.55µm large pixel) rear camera with the industry leading Sony IMX378 sensor, and is powered by Android Nougat 7.1.

DISTINCTLY PRODUCTIVE

Powered by a Qualcomm® Snapdragon™ 625 processor with an Adreno 506 GPU, the BlackBerry KEYone has an efficient, longer battery life, with faster LTE speeds for super-fast file sharing. Qualcomm's Quick Charge™ 3.0 technology also makes it possible for the 3505 mAh battery – the largest ever in a BlackBerry device - to receive a 50 percent charge in just 36 minutes. BlackBerry Hub® brings all your messages into one consolidated place; including emails, texts and messages from any social media account, to easily manage multiple accounts without switching between apps.

DISTINCTLY BLACKBERRY

The BlackBerry KEYone reimagines communication, with a Smart Keyboard that goes beyond typing, responding to touch gestures that mimic the heritage of the BlackBerry trackpad. The Smart Keyboard also features flick typing, up to 52 customizable shortcuts, and an embedded fingerprint sensor for added functionality and security.

DISTINCTLY SECURE

What really sets a BlackBerry smartphone apart from any other Android device are the enhanced security features built into every device right from the start. From a hardened operating system to BlackBerry's proprietary technique for establishing a hardware root of trust adding security keys to the processor, to the pre-loaded DTEK™ by BlackBerry security application, the BlackBerry KEYone was intentionally designed to offer the most secure Android smartphone experience possible.



4.5-inch touch display with Corning® Gorilla® Glass 4



The first smartphone with a fingerprint sensor built into the keyboard spacebar



3505mAh battery with Quick Charge™ 3.0 and USB-C charging - 50% charge in up to 36 minutes

DESIGN

5.87in x 2.85in x .37in

DISPLAY

4.5-inch (1620 x 1080)

434 PPI, IPS LCD

3:2 aspect ratio

Corning® Gorilla® Glass 4

KEYBOARD

Touch-enabled backlit keyboard with fingerprint sensor

Capacitive touch keyboard

35-key backlit keyboard with support for: type by swiping

contextual auto-correction

contextual next word prediction

personalized learning engine

REAR CAMERA

12MP Large Pixel (1.55um)

IMX378 sensor

Rear Camera with Auto-Focus

Phase Detect Auto Focus

4x digital zoom, f2.0 lens

Dual-tone LED flash, HDR

Video/Image Stabilization

4K Video Recording at 30 fps

Panorama, Burst, Live Filters

FRONT CAMERA

8MP Large Pixel (1.125um)

Fixed Focus 84° wide angle

Selfie Flash via LCD display

1080p Video at 30 fps

HDR, Live Filters, Panorama Selfie

Video/Image Stabilization

CONNECTIVITY

Canada, LATAM, APAC, US V1:

LTE1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 19, 20, 28, 29, 30

TDD LTE: 38, 39, 40, 41

EMEA

LTE: 1, 2, 3, 4, 5, 7, 8, 13, 17, 20, 28

TDD LTE: 38, 40

US V2

LTE: 1, 2, 3, 4, 5, 7, 12, 13, 20, 25, 26, 28, 29, 30

TDD LTE: 41

CDMA BC 0,1,10

All variants support:

HSPA+ 1,2,4,5/6,8

Quad Band Edge

802.11 b/g/n for 2.4 GHz, 802.11 a/n and ac for 5 GHz

4G Mobile Hotspot, Wi-Fi Direct

Bluetooth 4.2, USB Type C, USB OTG

NFC, FM Radio

SOUND

Integrated speakers with dual microphones w/ active noise cancellation

Hands-free headset capable

Bluetooth headset capable

Integrated Hands-Free Speakerphone

HAC Rating: T3

3.5mm jack

Codecs: MPEG-4, AAC+, AAC-LC, AMR-NB, AMR-WB, DivX, EVRC, FLAC, H.263, H.264, H265/HEVC, MIDI, MP3, OPUS, PCM, QCELP, VORBIS, VP8, VP9, Xvid, eAAC+

MEMORY

Internal Memory: 3GB RAM + 32GB ROM, microSD (up to 2TB)

FEATURES

Battery: 3505mAh (typical)

Qualcomm® Snapdragon™ 625

Octa-Core 2.0 GHz, 64-bit

Adreno 506, 650MHz GPU

Android 7.1 Nougat, USB-C

Qualcomm® Quick Charge™ 3.0 supported

SENSORS

GPS/A-GPS, Fingerprint (spacebar), Accelerometer, Magnetometer, Gyroscope, Proximity, Ambient Light

BLACKBERRY PRELOADS

BlackBerry Keyboard, BlackBerry Hub, BlackBerry Calendar, Contacts by BlackBerry, Notes by BlackBerry, Tasks by BlackBerry, BBM, DTEK by BlackBerry, BlackBerry Device Search, BlackBerry Launcher, BlackBerry Hub+ Services, BlackBerry Help, BlackBerry Password Keeper, BlackBerry Content Transfer

ANDROID PRELOADS

Gmail, Hangouts, Google Chrome, Google Drive, Google Maps, YouTube, Google Play, Photos, Messenger (SMS), Clock