

BlackBerry KEYone (PRD-63117-035)

BlackBerry KEYone - Black Edition - smartphone - 4G LTE - 64 GB - microSDXC slot - GSM - 4.5" - 1620 x 1080 pixels (433 ppi) - IPS - RAM 4 GB - 12 MP (8 MP front camera) - Android - black



Impressively designed and distinctly different, BlackBerry KEYone reimagines how they communicate and get things done. It's also got everything you would expect in a smartphone - a beautiful large screen, a camera that will take stunning photos, the Android OS and access to Google Play to get any app you could ever want.

Key Selling Points

- Keyboard reimagined
- Unmatched power
- Dazzling photo quality

Product Features

- Keyboard reimagined
- Smart keyboard is world's most advanced keyboard to date.
- Unmatched power
- The biggest battery ever put into a BlackBerry. All day battery life.
- Dazzling photo quality
- The camera on KEYone delivers sharp, crisp photos in any light.

Main Specifications

Product Description	BlackBerry KEYone - Black Edition - black - 4G HSPA+ - 64 GB - GSM - smartphone
Product Type	Smartphone 4G
Display	LCD display - 1620 x 1080 pixels - colour - 4.5" - 433 ppi - IPS - scratch-resistant glass, Impact-resistant display
Features	Rear-facing camera, front-facing camera, FM radio
Processor	QUALCOMM Snapdragon 625 2 GHz (8-core) - 64-bit
Graphics Accelerator	Qualcomm ADRENO 506
Memory	64 GB - RAM 4 GB + microSDXC slot - up to 2 TB
Operating System	Android 7.1 Nougat
Rear Camera	12 Megapixel - RX IMX378 - f/2.0 - focus: automatic
Front Camera	8 Megapixel - wide-angle lens - f/2.2 - focus free
Service Provider	Not specified
Form Factor	Full keyboard
SIM Card Type	Nano SIM
SIM Card Slot Qty	Single-SIM
Wireless Interface	NFC, Wi-Fi, Bluetooth
Security Devices	Fingerprint reader
Messaging Services	BlackBerry Messenger, Google+ Hangouts, SMS, MMS
Colour	Black
Dimensions (WxDxH)	72.5 mm x 9.4 mm x 149.3 mm
Weight	180 g
SAR	1.61 W/kg (body) / 0.77 W/kg (head)

Extended Specification

General

Product Type	Smartphone
Form Factor	Touch - full keyboard
Integrated Components	Rear-facing camera, front-facing camera, FM radio, audio player, voice recorder, navigation
Width	72.5 mm
Depth	9.4 mm
Height	149.3 mm
Weight	180 g
Body Colour	Black
Body Material	Aluminium frame
SAR Value	1.61 W/kg (body) / 0.77 W/kg (head)

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	4G
Service Provider	Not specified
Operating System	Android 7.1 Nougat
Intelligent Assistant	Google Now
Navigation	GPS, A-GPS, GLONASS, BeiDou2, OTDOA
SIM Card Type	Nano SIM
SIM Card Slot Qty	Single-SIM
Input Device	Multi-touch, QWERTY

Messaging & Internet

Messaging Services	BlackBerry Messenger, Google+ Hangouts, SMS, MMS
Supported Social Networks and Blogs	Yes

Communications

Data Transmission	GPRS, EDGE, HSDPA, HSUPA, HSPA+, FDD-LTE, TDD-LTE
2G Band	GSM 850/900/1800/1900
3G UMTS Band	Band 1, Band 2, Band 4, Band 5, Band 6, Band 8
3G UMTS Frequency	2100, 1900, 1700, 850, 800, 900
4G LTE Band	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 13, Band 17, Band 20, Band 28, Band 38, Band 40
4G LTE Frequency	FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 700c, FDD 700b, FDD 800 DD, FDD 700 APT, TDD 2600, TDD 2300
Wireless Interface	NFC, IEEE 802.11a/b/g/n/ac, Bluetooth 4.2 LE EDR

Phone Features

Phone Functions	Speakerphone, voice control, call timer, conference call, flight mode, voice dialing, vibrating alert
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Sensors	Accelerometer,ambient light sensor,proximity sensor,magnetometer,gyro sensor,hall sensor
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Security Devices	Fingerprint reader
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Additional Features	Android Beam,Smart Keyboard,Tap and pay,RGB LED notification light,Tap and go
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Media Player

Supported Digital Audio Standards	WAV,AAC,AMR,MP3,FLAC,XMF,AAC + ,OGG,WMV (Sound),MXMF,AWB,IMY,RTTTL,RTX
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Supported Digital Video Standards	MKV,VC-1,AVI,MOV,XviD,MPEG-4,ASF,DivX,3GP,H.264,H.263,WebM,3G2,VP8,VP9,H.265
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Processor

Type	QUALCOMM Snapdragon 625
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Clock Speed	2 GHz
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Processor Core Qty	8-core
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64-bit Architecture	Yes
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Graphics System

Graphics Accelerator	Qualcomm ADRENO 506
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Memory

RAM	4 GB
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Internal Memory Capacity	64 GB
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Supported Flash Memory Cards	microSDXC - up to 2 TB
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Front Camera

Sensor Resolution	8 Megapixel
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Lens Type	Wide-angle lens
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Lens Aperture	F/2.2
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Focus Adjustment	Focus free
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HDR Mode	Auto HDR mode
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Special Effects	Multi-frame Low Light Enhancement,Live Filters
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Camera Modes	Selfie panorama
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Video Resolutions	1920 x 1080 (1080p) at 30 fps
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Light Source	Display flash
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Features	Video image stabilisation
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Rear Camera

Sensor Resolution	12 Megapixel
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Sensor Name	Sony Exmor RX IMX378 sensor
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Lens Aperture	F/2.0
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Lens Construction	6-element
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Focus Adjustment	Automatic
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Digital Zoom	4
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Special Effects	HDR,Multi-frame Low Light Enhancement,Live Filters
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Camera Modes	Burst mode,Panorama,low-light shots
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Face Detection	Face detection
HDR Mode	Auto HDR mode
Light Source	Dual LED flash
Video Resolutions	3840 x 2160 (4K) at 30 fps
Features	Phase Detect Auto-Focus (PDAF), Electronic Image Stabiliser (EIS), Fast focus lock, Dual-tone Flash, Continuous & touch to focus

Display

Type	LCD display - colour
Technology	IPS
Diagonal Size	4.5"
Display Resolution	1620 x 1080 pixels
Pixel Density	433 ppi
Colour Depth	16.7 million colours
Protection	Scratch-resistant glass, Impact-resistant display

Connections

Connector Type	USB Type-C - 24 pin USB-C Headphones - mini-phone 3.5mm
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Battery

Technology	Lithium Ion
Capacity	3505 mAh
Fast Charging Technology	Qualcomm Quick Charge 3.0

Miscellaneous

Included Accessories	Power adapter
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