

Specifications

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Available Features

- Liquid Graphics™
- BlackBerry® 7 OS
- 5MP camera
- HD video recording
- Optical trackpad
- GPS
- Wi-Fi®
- Near Field Communication¹
- Email and text messaging
- Social Networking apps
- Bluetooth®

Size and Weight

Height:
115mm (4.53 inches)

Width:
66mm (2.6 inches)

Depth:
10.5mm (0.41 inches)

Weight:
130 grams (4.59 ounces)

Display

- VGA 640 x 480 high resolution
- 287 ppi
- Transmissive TFT LCD
- 2.8" (measured diagonally)
- 24-bit display



Camera & Video Recording

- 5 MP camera
- HD video recording (720p)
- 4X Digital Zoom
- Flash
- Face detection and image stabilization
- Geo-tagging

Data Input & Navigation

- Capacitive touch screen
- Optical trackpad
- ESC key to the right of trackpad
- Menu key to the left of trackpad
- 35 key backlit keyboard
- **Dedicated keys:** Send, End (Power), Menu, Escape, Camera (user customizable, convenience key), Volume Up/Down (Fwd/Rwd for media, Zoom for camera), Mute (Play/Pause for media), Lock (to center)

Phone

- 3.5mm stereo headset capable
- Integrated hands-free speakerphone

Media Player

- **Video formats:** .mp4, .m4a, .3gp, .m4v, .avi, .asf, .wmv
- **Audio formats:** .mp4, .m4a, .3gp, .m4v, .aci, .asf, .wma, .mp3, .flac, .ogg, .aac, .amr, .wav, .mid
- **Picture formats:** .bmp, .jpg, .gif, .png, .tif, .wbmp
- [View a list of the codecs supported by the above formats](#)

- Geo-tagging
- Zero shutter lag
- Multiple scene modes



Battery & Battery Life

- 1230 mAh removable/rechargeable lithium-ion battery

BlackBerry Bold 9930

- CDMA Talk Time: up to 6.6 hours
- CDMA Standby Time: up to 12.8 days
- GSM Talk Time: up to 6.3 hours
- GSM Standby Time: up to 12.8 days
- UMTS Talk Time: up to 5.9 hours
- UMTS Standby Time: up to 12.8 days
- Audio Playback Time: up to 50 hours
- Video Playback Time: up to 7.4 hours

BlackBerry Bold 9900

- GSM Talk Time: up to 6.3 hours
- GSM Standby Time: up to 12.8 days
- UMTS Talk Time: up to 5.9 hours
- UMTS Standby Time: up to 12.8 days
- Audio Playback Time: up to 50 hours
- Video Playback Time: up to 7.4 hours

GPS & BlackBerry Maps

- Integrated GPS
- Includes BlackBerry® Maps



Near Field Communication

- Operating Modes: accessory

Ringtones & Notifications

- Vibrate mode
- On-screen or LED indicator

Bluetooth

- Bluetooth 2.1
- Headset Profile (HSP)
- Handset Profile (HFP)
- Address Book Integration using OBEX (Object Push)
- Phone Book Access Profile (PBAP)
- Dial-Up Networking (DUN)
- Bluetooth Stereo (A2DP / AVRCP 1.3 support)
- Serial Port Profile (SPP)
- Secure Simple Pairing (SSP)
- Bluetooth Message Access Profile (MAP)

Memory

- **Memory:** 768MB RAM, 8 GB eMMC
- **Expandable memory:** Up to 32 GB uSD card (optional)

Device Security

- Password protection
- AES or Triple DES encryption with BlackBerry® Enterprise Server

Wi-Fi

- Wi-Fi® 802.11 2.4 GHz b/g/n, 5 GHz a/n
- Wi-Fi® access to BlackBerry® Enterprise Server
- Wi-Fi access to BlackBerry® Internet Bundle
- Direct IP web browsing over Wi-Fi

Carrier Networks

BlackBerry Bold 9930

- Dual-Band: 800 / 1900 MHz CDMA/EVDO Rev A networks
- Quad-Band: 850 / 900 / 1800 / 1900 MHz GSM/GPRS/EDGE networks
- Dual-Band: 2100 / 900 MHz UMTS/HSPA networks
- HSDPA : 14.4 Mbps
- HSUPA : 5.76 Mbps

BlackBerry Bold 9900

- UMTS: 2100/1900/850/800 MHz or 2100/1700/900 MHz
- GSM/GPRS/EDGE: 850/900/1800/1900
- HSDPA: 14.4 Mbps
- HSUPA: 5.76 Mbps

operating modes: accessory,
pairing and smart tag
reading/writing

• NFC A: 0.78 Mbps

¹ NFC technology not enabled for all carriers. Please check with your service provider for availability.