

Getting Started

BlackBerry Wireless Handheld™

Upgrading your software

To upgrade your handheld software, contact your service provider.

For more information

Refer to the following resources:

- BlackBerry Wireless Handheld User Guide
- BlackBerry Desktop Software Online Help

- BlackBerry Web Client Online Help
- www.blackberry.com/support

Package contents

- handheld
- rechargeable battery
- docking/charging USB cradle
- travel charger and attachment pieces (optional)

System requirements

- Intel®-compatible 486 or higher computer that is compliant with USB 1.1 or higher
- Available USB port
- Windows® 98, Windows Me, Windows 2000, or Windows XP

i Note: If you use Windows 98 (not Windows 98 Second Edition), you must download an update from http://www.microsoft.com/com/dcom/dcom98/dcom1_3.asp for the USB drivers to operate as expected.

Set up your handheld

1 INSTALL AND SET UP THE DESKTOP SOFTWARE

Select how your handheld will work with your email account:

- If you integrate your handheld with a business email account to extend a Microsoft Outlook® or Lotus Notes® mailbox that has access to a BlackBerry Enterprise Server or to extend your Microsoft Outlook mailbox using the BlackBerry Desktop Redirector, complete the steps in Section 1a.
- If you integrate your handheld with a new email account or with your existing Internet service provider (ISP) email account using the BlackBerry Web Client, complete the steps in Section 1b.
- If you integrate your handheld with more than one type of email account using the BlackBerry Enterprise Server or BlackBerry Desktop Redirector as well as the BlackBerry Web Client, complete the steps in Section 1a followed by the steps in Section 1b.

1a BLACKBERRY ENTERPRISE SERVER AND BLACKBERRY DESKTOP REDIRECTOR

1. Install the BlackBerry Desktop Software

If you use Microsoft Outlook, ask your system administrator whether a BlackBerry Enterprise Server or BlackBerry Desktop Redirector will redirect your email messages.

- Insert the BlackBerry Desktop Software installation CD into your CD-ROM drive.
 - Complete the on-screen instructions.
- Generate an encryption key
 - Verify that your handheld is connected to your computer.
 - On the Windows taskbar, click **Start**.
 - Select **Programs > BlackBerry > Desktop Manager**. The BlackBerry Desktop Manager window appears. A dialog box appears.
 - Complete the on-screen instructions.

Email program requirements

- Microsoft Outlook® (Workgroup installation), with an email account on a Microsoft® Exchange Server version 5.5 or later
- Lotus Notes® version 4.6 or later, with an email account on a Lotus® Domino™ Server version 4.6 or later

3. Enable email redirection

- BlackBerry Enterprise Server:** Email is forwarded to your handheld automatically.
- BlackBerry Desktop Redirector:** On the Windows taskbar, click **Start**. Select **Programs > BlackBerry > BlackBerry Desktop Redirector**. The BlackBerry Desktop Redirector must be running for email to be forwarded to your handheld.

1b BLACKBERRY WEB CLIENT

1. Create a BlackBerry Web Client account

- To create a BlackBerry Web Client account, refer to the *Setting up BlackBerry Web Client* card.

2. Install the BlackBerry Desktop Software (optional)

- Insert the BlackBerry Desktop Software installation CD into your CD-ROM drive.
- Complete the on-screen instructions.

Browser requirements

- Netscape® Navigator version 4.08, 4.58, or later (not Netscape Navigator 5.0)
- Microsoft Internet Explorer version 5.01, 5.5, 6.0, or later

2 INSERT THE BATTERY

Warning: Use only the battery that Research In Motion® specifies for use with your handheld.

- Press the battery cover release button.
- Slide off the cover.
- Insert the battery so that the connectors align.
- Replace the battery cover. Your handheld turns on, and a dialog box appears.*
- Click **OK**.

*If your handheld does not turn on, or if the date and time are incorrect, refer to "Troubleshooting."

3 CHARGE THE BATTERY

Warning: Use only the cradle that Research In Motion specifies for use with your handheld.

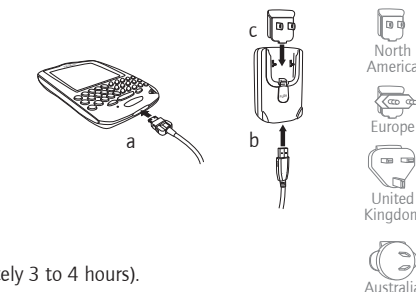
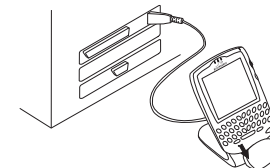
- Select one of the following options:

Use the cradle and your computer

- Connect the USB cable to an available USB port on your computer.
- Insert the handheld into the cradle.

Use the travel charger

- Connect the larger end of the travel charger cable to your handheld.
- Connect the smaller end of the travel charger cable to the power adapter.
- Insert the appropriate attachment piece into the power adapter.
- Plug the power adapter into a power outlet.



- Let the battery charge to full power (approximately 3 to 4 hours).

Tip: To keep the battery at a full charge, charge it for 10 to 15 minutes every day.

4 TURN ON THE RADIO

- On the Home screen, click the **Turn Wireless On** icon.

Tip: To turn off the radio, on the Home screen, click the **Turn Wireless Off** icon.



Tips

To	Press	To	Press
PHONE		ATTACHMENTS	
Open the Phone screen	Phone button	Move to bottom of page or worksheet	B
End a call from the Active Call screen	Escape button	Move to top of page or worksheet	T
Mute a call from the Active Call screen	Phone button	Move to a specific cell	G
Dial a letter	Alt key + a letter	Display the contents of a specific cell	Space key
Move to the top of the Phone screen	Space key		
Mute a call using the headset	headset button	CALENDAR*	
End a call using the headset	hold headset button	Change to Agenda format	A
Assign speed dial from the Home screen	hold an unassigned letter key	Change to Day format	D
Flash (switch) from one call to another	Space key	Change to Week format	W
Redial from the Phone screen	Space key 3 times	Change to Month format	M
		Move to the next day, week, or month	N
		Move to the previous day, week, or month	P
		Move to the current date	T
		Move to a specific date	G

MESSAGES

Compose a message from the Messages screen	C
Page up in an open message	Alt key + Enter key
Page down in an open message	Enter key
Reply to sender	R
Reply to all	L
Forward a message	F
Mark a message opened or unopened	Alt key + U
Move to the next date	N
Move to the previous date	P
Move to the next unread message	U
Move to the last cursor position in a received message	G

BROWSER

Open the home page	H
Open the Browser Bookmarks screen	K
Add a bookmark	A
Refresh a web page	R
Page down	Space key
Stop a web page from loading	Escape button
Move to a specific web page	G

CALCULATOR

Add	I
Subtract	U
Multiply	A
Divide	G
Clear the screen	Y
Clear the last entry	T
Display the result	Enter key
Find the square root	V
Use the percent function	B
Populate the memory	type a number and press L
Recall the memory	J
Replace the memory	type a number and press K
Clear the memory	H
Scroll vertically	Alt key + roll trackwheel

Troubleshooting

Problem	Possible Solution
The handheld is not on.	Press the Power button.
The handheld does not turn on.	Charge the handheld. Reinsert the battery.
The handheld does not charge.	Check all connections.
The date and time are incorrect.	Refer to "Set the date and time" in the <i>BlackBerry Wireless Handheld User Guide</i> .
Other issues.	Refer to "Troubleshooting" in the <i>BlackBerry Wireless Handheld User Guide</i> .

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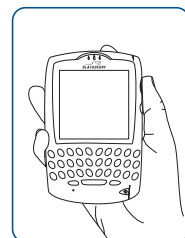
Tips

BlackBerry Wireless Handheld™

To	Do this
HANDHELD	
Turn on the handheld	Press the Power button
Turn off the handheld	Hold the Power button <i>OR</i> Click the Turn Power Off icon
Turn on/off the radio	Click the Turn Wireless On/Turn Wireless Off icon
Turn on/off backlighting	Press the Power button
Lock the handheld	Click the Lock icon*
Lock the keyboard	Click the Keyboard Lock icon
Unlock the keyboard	Double-click the trackwheel
*The Lock icon appears when a password is set.	
NAVIGATING	
Move the cursor	Roll the trackwheel <i>OR</i> Press the Alt key + roll the trackwheel
Click an item	Highlight the item > Click the trackwheel
Return to the previous screen	Press the Escape button
Move backward/forward	Press the Back/Forward key
Select multiple items	Hold the Shift key + roll the trackwheel
Move to the top of a screen	Press T
Move to the bottom of a screen	Press B
Move to an item in a list or menu	Press the first letter of the item
Page up or down in a list	Press the Alt key + roll the trackwheel
TYPING TEXT	
Capitalize a letter	Press and hold the letter
Insert a period	Press the Space key twice
Type the alternate character on a key	Press the Alt key + the key
Insert a special character	Press and hold a letter + roll the trackwheel
Insert a symbol	Press the Symbol key > Click a symbol
Enter CAP-lock mode	Press the Alt key + the Right Shift key
Enter NUM-lock mode	Press the Right Shift key + the Alt key
Exit NUM-lock or CAP-lock mode	Press the Right Shift key
EDITING TEXT	
Enter selection mode	Press the Alt key + click the trackwheel
Select text	Enter selection mode > Roll the trackwheel
Select one character	Enter selection mode > Hold the Shift key + roll the trackwheel
Copy selected text	Press the Alt key + click the trackwheel <i>OR</i> Click the trackwheel > Click Copy
Paste selected text	Press the Shift key + click the trackwheel <i>OR</i> Click the trackwheel > Click Paste
Cut selected text	Press the Shift key + the Backspace key <i>OR</i> Click the trackwheel > Click Cut
MISCELLANEOUS	
Search for text	Click the trackwheel > Click Find > Type text
Clear a field	Click the trackwheel > Click Clear Field
Move an icon on the Home screen	Press the Alt key > Click the trackwheel > Click Move Icon > Position the icon > Click the trackwheel

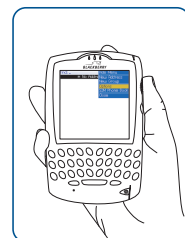
Quick Reference

BlackBerry Wireless Handheld™



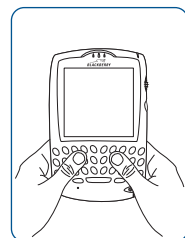
Move the cursor

Roll the trackwheel.



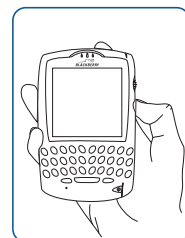
Click an item

Roll the trackwheel to highlight an item. Click (press) the trackwheel.



Type text

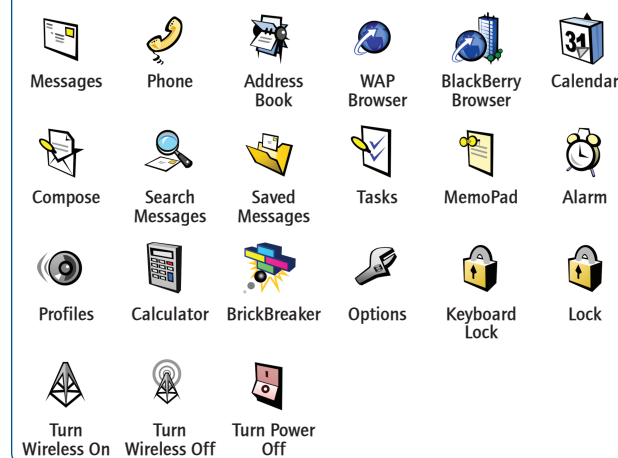
Hold the handheld with both hands and press the keys.



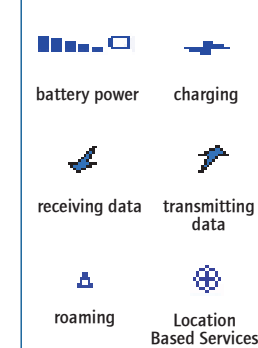
Return to previous screen

Press the **Escape** button.

HOME SCREEN ICONS



STATUS INDICATORS



NETWORK STATUS INDICATORS

	1X	1X	0	T	4X
Wireless coverage	•	•	•	•	•
Emergency calls	•	•	•		
SMS messages	•	•	•		
Phone	•	•	•		
Email and PIN messages	•				
Browser	•				

OPEN AN APPLICATION

- On the Home screen, click an application.
- The application opens.

MAKE A PHONE CALL

- On the Home screen, type a phone number.
- Press the **Enter** key.
- To end the call, press and hold the **Escape** button.

TURN ON/OFF BACKLIGHTING

- Press the **Power** button.

SEND AN EMAIL MESSAGE

- On the Home screen, click the **Compose** icon.
- The To screen appears.
- Click **[Use Once]**. A menu appears.
- Click **Email**. The One Time Email screen appears.
- In the **Email** field, type an email address.
- Click the trackwheel. A menu appears.
- Click **Continue**.
- In the **Subject** field, type a subject.
- Press the **Enter** key.
- Type a message.
- Click the trackwheel. A menu appears.
- Click **Send**. The message is sent.

Product information

MECHANICAL PROPERTIES

Weight:	Approximately 146 g (5.15 oz) including battery
Size (L x W x H):	121 x 77 x 18 mm (4.76 x 3.03 x 0.71 in.)
Memory:	16-MB flash memory, 2-MB SRAM

DISPLAY AND NOTIFICATION FEATURES

Display:	High-resolution 240 x 240 pixel screen, 65,000 color TFT display, backlit screen, and keyboard
Notification:	LED indicator, audible notification, and mechanical vibrator

POWER

Battery:	Removeable, rechargeable lithium ion cell
Port:	USB-compatible port for data synchronization and charging
Travel power adapter:	5.0V DC/500mA AC power adapter, with interchangeable location-specific plugs

RECOMMENDED OPERATING AND STORAGE TEMPERATURES

Handheld operating:	0 to 50°C (32 to 122°F)	Travel charger operating:	0 to 45°C (32 to 113°F)
Handheld storage:	10 to 25°C (50 to 77°F)	Travel charger storage:	-30 to 75°C (-22 to 167°F)

RADIO SPECIFICATIONS FOR THE BLACKBERRY 7750 WIRELESS HANDHELD™

Dual band support:	800/1900 MHz CDMA
Networks:	cdma2000®/cdmaOne
Power class:	Class 3 (Cell band), Class 2 (PCS band)
Band class:	BC 0 (North American Cellular), BC 1 (North American PCS)
Transmitting frequency:	Cell 824.70 to 848.31 MHz, PCS 1851.25 to 1908.75 MHz
Receiving frequency:	Cell 869.70 to 893.31 MHz, PCS 1931.25 to 1988.75 MHz, A-GPS E911: 1575 MHz

REGULATORY CONFORMANCE

Federal Communications Commission (FCC)
Industry Canada (IC)
Compliant with Underwriters Laboratories (UL) requirements for Canada and US
Specific details about conformance to the above standards and regulatory bodies may be obtained from Research In Motion®.

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5,506,865	5,109,390	5,511,073	5,228,054	5,535,239
5,267,261	5,544,196	5,267,262	5,568,483	5,337,338
5,600,754	5,414,796	5,657,420	5,416,797	5,659,569
5,710,784	5,778,338			

i Note: Your handheld might be subject to export controls or roaming restrictions. Review your BlackBerry® End-User/Software License Agreement and contact your service provider for more information.

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* Your handheld might vary from the depictions on this card.