

# **Garmin Mobile**

for BlackBerry®

GPS receiver with Bluetooth® wireless technology



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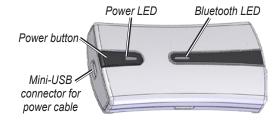
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# Contents of Your Garmin Mobile<sup>™</sup> for BlackBerry<sup>®</sup> Package

- **GPS 10x** receiver with Bluetooth® wireless technology
- 3.7 Volt Lithium-ion battery
- **Belt clip** that makes your GPS 10x receiver completely portable
- **Vehicle power cable** to power and charge the GPS 10x receiver in your vehicle
- Purchase certificate with purchase code

#### Looking at the GPS 10x Receiver



## **1** Install the Navigation Software

- 1. Go to www.garmin.com/blackberry.
- Sign in to your myGarmin<sup>™</sup> account (or create one if you do not have one) and enter the purchase code listed on the purchase certificate that came in the product box.
- Enter the information for your BlackBerry device, and click **Activate**.
- 4. Write down the activation code that is generated. Within a few hours, a Web address (link) is sent to your BlackBerry device. As you wait for the Web address, install the battery and follow the rest of the steps in this guide.

## 2 Install the Battery

**WARNING**: This product contains a lithium-ion battery. See the page 9 for important battery safety information.

- 1. Locate the black or gray lithium-ion battery that came in the product box.
- With your thumbnail, slide the battery cover release tab toward the end of the GPS 10x.
- 3. Pull the battery cover off.

- 4. Locate the metal contacts on the end of the lithium-ion battery. Insert the battery so the metal contacts on the battery match up with the metal contacts inside the battery compartment. Press the battery down into place.
- 5. Replace the battery cover by inserting the tabs into the notches. Press the battery cover closed; the release tab locks the cover in place.



### Replacement Battery

If you need to replace the battery, use a Garmin 3.7 Volt lithium-ion battery pack (010-10840-00). Purchase a replacement battery at http://my.garmin.com/shop. You can also use a compatible cell phone battery, such as a Nokia BL-5C.

## **3** Charge the GPS 10x Receiver

- 1. Plug the small end of the power cable into the mini-USB connector on the end of the GPS 10x.
- 2. Plug the other end of the power cable into an available power outlet in your vehicle.

You can use the GPS 10x receiver while you are charging it. It takes about four hours to charge the battery. A fully charged battery lasts about 22 hours.

## 4 Turn On the GPS 10x Receiver

To turn on the GPS 10x receiver, press and hold the **OPS** Power button on the top of the GPS 10x receiver.

#### Bluetooth LED Status

- Rapid Flashing Blue: power on, Bluetooth on
- Slow Flashing Blue: Bluetooth link to your BlackBerry device established

#### Power LED Status

- Flashing Yellow Green: charging in progress
- Solid Yellow Green: battery is charged
- Flashing Orange: low battery
- Solid Orange: faulty battery or system error

If the GPS 10x receiver has not established a Bluetooth connection for several minutes, it turns off automatically.

To manually turn the GPS 10x receiver off, press and hold the **Dower** button.

## Pair the GPS 10x Receiver

Bluetooth wireless technology establishes a wireless link between your BlackBerry device and the GPS 10x receiver. Before you can use the GPS 10x receiver, you must "pair" it with your BlackBerry device.

- 1. Make sure your BlackBerry device and GPS 10x receiver are turned on and within 10 meters (about 30 feet) of each other.
- Enable your BlackBerry device's Bluetooth component. This might be in Options > Bluetooth or Settings > Bluetooth.
- 3. Initiate a search for Bluetooth devices.
- Select GPS 10x from the list of devices.
- 5. Enter the GPS 10x receiver's Bluetooth passkey (1234) into your BlackBerry device.

For instructions about pairing and Bluetooth, refer to your BlackBerry device's documentation.

The GPS 10x receiver and your BlackBerry device automatically connect when they are both turned on and within 10 meters (about 30 feet) of each other.

# **6** Complete the Software Installation

- Follow the link on your BlackBerry device to download the Garmin Mobile software.
- Open the Garmin Mobile application on your BlackBerry device.
- 3. Follow the on-screen directions to test the Bluetooth connection.
- To activate the software, enter the activation code (from step 3 of • Install the Navigation Software on page 1).

If you have lost your activation code, sign in to your myGarmin account at http://my.garmin.com. Click Garmin Mobile for BlackBerry, and then click Regenerate Activation Code.

## Adjusting Your BlackBerry Device's Volume

You may have to adjust the volume and/or the profile settings on your BlackBerry device to maximize the audio output of Garmin Mobile. See your BlackBerry device's documentation for more details.

## Acquire Satellite Signals

Open the Garmin Mobile application. Check that the blue Bluetooth LED on the GPS 10x receiver is slowly flashing, indicating a wireless connection has been established. Move to an open area, out of parking garages, and away from tall buildings.

Acquiring satellite signals may take a few minutes. Select View Map to open the map. When the status bar displays Ready to Navigate, Garmin Mobile can navigate you to your destination.



Main menu



Ready to navigate

## Use Garmin Mobile

Garmin Mobile allows you to find a destination and then automatically create a route to it. You can also view traffic, weather conditions, and fuel prices.

#### Where To?

The Where To menu allows you to find a destination using one of the categories, such as address, food, lodging, fuel, and attractions.



Find an Address

- 1. Select Where To > Address.
- Where To menu

- 2. Select the state/region.
- Enter the street number and street name, and then select OK.
- 4. Select the appropriate address to open the information page.
- Select Start Navigating to create a route to this location.

The map opens. Turn-by-turn directions are provided as you drive.

#### **Information Page Options**

After selecting a location in the search results list, you have several options:

- **Start Navigating**—create a route to this location.
- Find Nearby—find other places near this location.
- Save—save this location to My Locations > Favorites.
- **View Map**—view this location on a map.
- View Traffic—view current traffic incidents near this location.
- View Weather—view current weather conditions at this location
- Call—dials the location's phone number.

#### Find a Point of Interest

Garmin Mobile allows you to find a variety of points of interest (POIs), such as restaurants and hotels.

- 1. Select Where To > Food, Hotel.
- Select a category (such as Food) and a subcategory (such as Fast Food), if necessary.
- 3. Select **OK** to display a list of all locations.
- 4. Select your destination.

#### Find a Location by Spelling Its Name

If you know the name of the location you are searching for, you can type it.

- 1. Select Where To > Food, Hotel > Spell Name.
- 2. Type the name or letters contained in the name.
- 3. Select **OK** to display a list of all locations containing the letters you have entered.
- 4. Select your destination.

#### Check Local Fuel Prices

- 1. Select Where To > Food, Hotel > Fuel.
- Select All with Prices and then the grade of gasoline.
- 3. Select your destination.

#### Save and Find My Locations

You can use **My Locations** to save and quickly access favorite locations. To save a location you have found, select **Save** on the location's information page.

To save your current location, select Where To > My Locations > Current Location.

To view your saved locations, select Where To > My Locations > Favorites.

#### **Garmin Mobile Manager**

Before you use Mobile Manager, create an account. Select **Where To > My Locations > Mobile Manager** > **Create Account**. Enter a user name, and select **OK**. A password is generated for you; make a note of it. Access <a href="http://mobile.garmin.com">http://mobile.garmin.com</a> to complete the registration and change your password.

Use Mobile Manager at http://mobile.garmin.com to find and save locations. Select Where To > My Locations > Mobile Manager to access those saved locations in Garmin Mobile.

#### **View Your Recent Finds**

You can quickly select a recently found location by selecting **Where To** > **Recent Finds**.

### Find a City

- 1. Select Where To > Cities.
- 2. Type at least the first few letters of the city, and select **OK**. A list of cities beginning with those letters is displayed in order of population.
- 3. Select the city.

#### Find an Airport

To find an airport, Select Where To > Airports.

#### Find a Location Near Another Location

Use **Find Nearby** to find locations near your destination. The following example explains how to find a hotel, and then find a restaurant near that hotel.

- 1. Select Where To, and find your hotel.
- 2. From the information page, select **Find Nearby**.
- 3. Select Food and find a restaurant.
- 4. Select Start Navigating to create a route.

## View Map

Select View Map from the main menu to view the map. Press 1 and 3 to zoom out and in. On trackwheel devices, roll the trackwheel to pan up and down, press Alt and roll the trackwheel to pan left and right. On trackball devices, use the trackball to pan in any direction. Alternatively, use the



Map while navigating

any direction. Alternatively, use the keys **2**, **4**, **6**, and **8** to pan up, left, right, and down, respectively.

#### **View Traffic**

To view traffic incidents near your current location, select **View Traffic** from the main menu. Select an incident to view details.

#### **View Weather**

To view the weather conditions at your current location, select View Weather from the main menu. Select Forecast to view your current location's high and low temperatures for the next five days. Select a specific day to view a description of the expected weather for that day.



Traffic



Weather

## **Adjust the Settings**

Adjust the settings for Garmin Mobile to suit your navigation needs. From the main menu, select **Settings** and select an option:

- **Volume**—adjust the voice navigation volume.
- Route View—select the map view when

- navigating. Select **Track Up** (direction of travel at the top of the map), **North Up** (North at the top of the map), or **3D** (three-dimensional view in Track Up. 3D is not available on all devices).
- Color Mode—select Daytime for a light background, Nighttime for a dark background, or Auto to automatically switch between the two.
- Distance Units and Temperature Units—select Statute or Metric
- Avoidances—select items to avoid in your routes.
   Garmin Mobile uses these road types only if alternative routes take you too far out of your way.
- Route Preference—select Faster Time for routes that are faster to drive but might be longer in distance. Select **Shorter Distance** for routes that are shorter in distance but might take longer.
- Optimize Routes For—select your vehicle type.
- Network Connections (not available on all devices)—change this setting only if Garmin Mobile is having difficulties accessing the network. Select BIS to use the public BlackBerry Internet Service, or select BES to use a corporate BlackBerry Enterprise Server.

## **Specifications**

**Size**: 0.697" H x 1.65" W x 3.04" D (17.7 x 41.9 x 77.1 mm)

Weight: 2.12 ounces (60 g)

Case: Rugged, but not waterproof

**Power Supply**: Rechargeable 3.7 Volt Lithium-ion battery, 22 hours (typical use); vehicle power cable to charge battery and power receiver

**Operating Temperatures**:

**Battery Powered**: 14°F to 140°F (-10°C to 60°C) **Externally Powered**: -22°F to 140°F (-30°C to 60°C) **Charging Temperature**: 41°F to 113°F (5°C to 45°C) **Storage Temperature**: -22°F to 140°F (-30°C to 60°C)

**Wireless Interface**: Connects using Bluetooth wireless technology (Class 2), to a BlackBerry device that has Bluetooth wireless technology

**Interface Protocol**: NMEA 0183, sent. GGA/GSA/GSV/GLL/RMC/VTG, and Garmin proprietary

**GPS Receiver**: High sensitivity SiRFstarIII<sup>™</sup> GPS receiver; WAAS-enabled



For a complete list of specifications, see www.garmin.com/products/blackberry10.

## **Tips and Contact Information**

Bluetooth PIN: 1234

To ensure a proper connection between the GPS 10x and your BlackBerry device, follow these tips:

- Make sure you have followed the directions on page 3 to pair the two devices.
- Make sure that the GPS 10x is turned on.
- Make sure the two devices are within 10 meters (about 30 feet) of each other.

If you are having trouble connecting to the Internet, check the **Network Connections** setting (see page 7). If you are having trouble connecting to the Internet in other applications, check your BlackBerry device's Network settings.

See www.garmin.com/support/faqs for frequently asked questions. Enter "BlackBerry" and click **Search**.

If your question is not answered in the FAQs, send Product Support your question: go to www.garmin.com/support, and click **Product Support**.

To contact Garmin Product Support by phone, in the USA, call (913) 397-8200 or (800) 800-1020, Monday–Friday, 8 AM–5 PM Central Time.

## **Warnings**

Failure to avoid the following potentially hazardous situations could result in an accident or collision resulting in death or serious injury.

- When installing your mobile device in a vehicle, place the unit securely so it does not obstruct the driver's view of the road or interfere with vehicle operating controls, such as the steering wheel, foot pedals, or Do not mount \_\_\_\_\_ transmission levers Do where driver's unsecured on field of vision the vehicle not place in front of or dashboard above any airbag. (See Do not mount in front of an airbag field of deployment. diagram.)
- When navigating, carefully compare information displayed on your mobile device to all available navigation sources, including information from street signs, visual sightings, and maps. For safety, always resolve any discrepancies or questions before continuing navigation and defer to posted road signs.
- Always operate the vehicle in a safe manner. Do not become
  distracted by your mobile device while driving, and always be
  fully aware of all driving conditions. Minimize the amount of
  time spent viewing your mobile device's screen while driving and
  use voice prompts when possible. Do not input destinations, change
  settings, or access any functions requiring prolonged use of your
  mobile device's controls while driving. Pull over in a safe and legal
  manner before attempting such operations.
- The navigation software is designed to provide route suggestions. It
  is not designed to replace the need for driver attentiveness regarding
  road closures or road conditions, traffic congestion, weather
  conditions, or other factors that may affect safety while driving.

#### **Battery Warnings**

If these guidelines are not followed, the replaceable lithium-ion battery may experience a shortened life span or may present a risk of damage to the GPS 10x, fire, chemical burn, electrolyte leak, and/or injury.

- Do not leave the GPS 10x exposed to a heat source or in a high temperature location, such as in the sun in an unattended vehicle on a hot day. To prevent damage, remove the GPS 10x from the vehicle or store it out of direct sunlight, such as in the glove box.
- Do not incinerate.
- Observe the following temperature ranges: Battery Powered: 14°F to 140°F (-10°C to 60°C), Externally Powered: -22°F to 140°F (-30°C to 60°C), Charging Temperature: 41°F to 113°F (5°C to 45°C), Storage Temperature: -22°F to 140°F (-30°C to 60°C)
- Do not recharge the battery out of the unit or disassemble the battery.
- Keep the used battery away from children. Do not disassemble, puncture, or damage the battery.
- Contact your local waste disposal department to properly dispose of the battery.
- Replace the battery with a Garmin lithium-ion battery pack (010-10840-00). To purchase a replacement battery, go to http://my.garmin.com/shop. You can also use a compatible 3.7 Volt cell phone battery, such as a Nokia BL-5C.

WARNING: This product, its packaging, and its components contain chemicals known to the State of California to cause cancer, birth defects, or reproductive harm. This notice is provided in accordance with California's Proposition 65. See <a href="https://www.garmin.com/prop65">www.garmin.com/prop65</a> for more information.

## **Important Information**

MAP DATA INFORMATION: One of the goals of Garmin is to provide customers with the most complete and accurate cartography that is available to us at a reasonable cost. We use a combination of governmental and private data sources, which we identify in product literature and copyright messages displayed to the consumer. Virtually all data sources contain some inaccurate or incomplete data. In some countries, complete and accurate map information is either not available or is prohibitively expensive.

The California Electronic Waste Recycling Act of 2003 requires the recycling of certain electronics. For more information on the applicability to this product, see www.erecycle.org.

## **Declaration of Conformity**

Hereby, Garmin declares that this GPS 20SM product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. To view the full Declaration of Conformity, see the Garmin Web site for your Garmin product: www.garmin.com/products/blackberry10. Click Manuals, and then select the Declaration of Conformity.

## **FCC Compliance**

This product has been tested and found to comply with Part 15 of the FCC interference limits for Class B digital devices FOR HOME OR OFFICE USE. These limits are designed to provide more reasonable protection against harmful interference in a residential installation, and are more stringent than "outdoor" requirements.

Operation of this device is subject to the following conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment generates, uses, and can radiate radio frequency energy and may cause harmful interference to radio communications if not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a different circuit from the GPS unit.
- Consult the dealer or an experienced radio/TV technician for help. This product does not contain any user-serviceable parts. Repairs should only be made by an authorized Garmin service center. Unauthorized repairs or modifications could result in permanent damage to the equipment, and void your warranty and your authority to operate this device under Part 15 regulations.

#### FCC RF Radiation Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. Follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## **Industry Canada Compliance**

Category I radiocommunication devices comply with Industry Canada Standard RSS-210. Category II radiocommunication devices comply with Industry Canada Standard RSS-310.

## **Limited Warranty**

This Garmin product is warranted to be free from defects in materials or workmanship for one year from the date of purchase. Within this period, Garmin will, at its sole option, repair or replace any components that fail in normal use. Such repairs or replacement will be made at no charge to the customer for parts or labor, provided that the customer shall be responsible for any transportation cost. This warranty does not cover failures due to abuse, misuse, accident, or unauthorized alteration or repairs.

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To obtain warranty service, contact your local Garmin authorized dealer or call Garmin Product Support for shipping instructions and an RMA tracking number. Securely pack the unit and a copy of the original sales receipt, which is required as the proof of purchase for warranty repairs. Write the tracking number clearly on the outside of the package. Send the unit, freight charges prepaid, to any Garmin warranty service station.

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