

I. To use the application

1. The layout of the main application screen contains the following components:

- Speedometer – top left. This component shows your current speed in 2 ways analog and digital. You can also see your current altitude and the maximum speed you have reached. On the top right of this component, you can find the number of GPS satellites currently in coverage.
- Compass – top right. This component shows your current direction in degrees relative to North. Once the GPS has acquired a lock, the component also show the atomic time received from the GPS satellites.
- Daily statistics – bottom left. This component show you statistics since you last reset it. The statistics include distance traveled, time since the statistics gathering started and average speed.
- Track record – bottom right. This component shows an icon if you are currently recording a track.


2. Menu options:

- Start/Stop GPS. This toggle option Starts/Stops the GPS chip
- Activate. This option allows you to enter your activation code. The option is available only while the application is in the 5 day trial period.
- Settings. Brings up the settings screen.
- Help. Brings this screen up.
- Restart Daily Statistics. Resets the values for the daily statistics.
- Start/Stop Recording Track. Starts recording a track with your location information. Will continue to record until you select Stop Recording Track or exit from the application using the Close menu option.
- Show Tracks. Shows a list of the recorded tracks.

Recorded tracks are stored on the file system of the device. The location of the recorded tracks is: home/user/GPX. All files have a gpx extension. You can transfer recorded tracks from your BlackBerry to your desktop using the BlackBerry Desktop Manager/Media Manager. Once you have transferred the files to your desktop you can use other software to open them. One such free software is Google earth.

II. Application Installation Instructions

The instructions below should assist you with installing your software.

1. For a quick and easy **Over-The-Air** installation directly on your handheld, point your **BlackBerry browser** to the following address:
<http://gera.etowns.net/downloads/tripcomputer.jad>. If for some reason this installation does not work for you, go to the next step.
2. If you are running Microsoft windows and internet explorer, you can complete the installation by simply connecting your BlackBerry to the PC and going to the following link: <http://gera.etowns.net/downloads/Tripcomputer.htm>. This installation will automatically download the necessary files to your PC and then transfer them to your BlackBerry. If for some reason this installation does not work for you, go to the next step.
3. This installation type requires an installation of the BlackBerry Desktop Manager on your desktop. An installation of the BlackBerry Desktop Manager should be provided with your BlackBerry. Follow the instructions below:
 - a. Extract the downloaded archive into a temporary location on your hard drive.
 - b. Start the BlackBerry Desktop Manager.
 - c. Double click the "Application Loader" applet. Press "Next" on the first Application Loader Wizard screen. You will see a list of the installed applications on your device.
 - d. Press the "Add..." button right below the application list and browse to the location where you extracted the application files.
 - e. Select the TripComputer.alx file to begin the installation.
 - f. Press "Next" and complete the installation.
4. On the BlackBerry launch the application using the "Trip Computer" application icon .

III. Activating the application (entering the activation code)

You need to activate the application only if you have purchased it and with the purchase you have received an activation code. You do NOT need to activate the application if you are using the trial version. The trial version will allow you to use the application for 5 days.

1. Launch the Trip Computer application.
2. In the "Trip Computer" screen, drop the menu and select the "Activate" menu option.
3. In the "Activation" screen you will see your device PIN number and a place to enter your activation code.
4. Enter your activation code and select the "Enter Code" menu option. If your code is not accepted, go [here](#).

IV. No additional Applications for your handheld were found

1. Make sure you do not already have the "Trip Computer" application in your list of applications in the BlackBerry Desktop Manager Application Loader. If you do, select it and press the "Remove" Button.
2. Install the Blackberry handheld software for your device. You must already have the Blackberry handheld code software on your installation CD. You can download the latest

handheld code from the site of your carrier. Here are some carrier links you might find useful:

- AT&T Wireless:
<http://www.blackberry.net/support/downloads/aws/index.shtml>
- Nextel:
<https://www.blackberry.com/SoftwareDownload/index.jsp?client=biTZdMddN>
- T-Mobile:
<http://www.t-mobile.com/products/default.asp?class=pda&nav=hm>
Then select your device and click on the System Upgrade link.
- Verizon Wireless:
<http://vzw.smithmicro.com/blackberry/>

V. Application would not activate – “The code you entered is not accepted...” error message

Please send an E-Mail to game_assist@yahoo.com with your device PIN number and we will send you your activation code.

To find out what your PIN number is, follow the steps below:

1. Launch the “Trip Computer” application.
2. In the “Trip Computer” main screen, drop the menu and select the “Activate” menu option.
3. In the Activation screen you will see your device PIN number and a place to enter your activation code.

VI. Application would not install – “The following modules could not be loaded because their digital signatures were invalid.”

You will receive this installation error message if your corporate BES administrator has disabled the installation of third party software on your corporate devices. You can only complete the installation after you resolve this problem with your corporate BES administrator.