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An expanded version with complete warranty and product details can be found on the included User's Guide file found on the included TripTracer CD-ROM, or a copy of the User's Guide can be downloaded from www.mobilegpsonline.com.



GPSTrackP System

Quick-Start User's Guide v1.1

Increase productivity and reduce operating cost by knowing where your vehicles and drivers have been.

PACKAGE CONTENTS

- Quick Start Users Guide
- TripTracer GPS Recorder/USB Receiver
- Driver Installation CD-ROM*
- GPSTrackP Software Installation CD-ROM
- GPS Antenna
- 12V lighter-to-USB Adapter
- Adhesive hook & loop mounting tape

*CD-ROM drive required for USB driver installation, but driver can also be downloaded from the web-site at www.mobilegpsonline.com

Thank you for purchase of GPSTrackP system, a low-cost yet powerful GPS tracking system for vehicle and driver management.

The TripTracer is actually two products in one!

I. It can be used as a stand-alone device plugged into a standard 12VDC cigarette lighter, (no laptop PC required) to record travel data such as route, speed and mileage summaries, complete with date and time stamps.

II. It can also function as an optional USB GPS receiver for your laptop PC for real-time in car navigation. By connecting the TripTracer into your laptop's USB port and installing any NMEA compliant street mapping or navigation software, you can view your location in relation to surrounding streets allowing you to make efficient travel routes.

1. GETTING STARTED

There are only a few simple steps you need to follow before using your GPSTrackP system:

- First install the GPSTrackP software on your PC.
- Next install the USB driver. The driver Installation can be done using the included CD-ROM or downloading it from web-site at www.mobilegpsonline.com.
- Last, set-up the TripTracer and GPS antenna in your vehicle.
- OPTIONAL: If you'll be using the TripTracer as a USB GPS receiver for real-time navigation, you will also need a laptop PC with same USB driver installed, in addition to a street mapping or navigation software.

NOTE: Before using your TripTracer (especially the first-time), the GPS must first obtain a local GPS fix (coordinates) of your current position. This can take up to several minutes. See: "Initializing Your GPS Receiver" in the "Getting Started" section of the User's Guide included on the Driver Installation CD-ROM.

2. INSTALL GPSTRACKP SOFTWARE

It is required that you install GPSTrackP software before you can download and view the data from your TripTracer unit. To install GPSTrackP, insert the GPSTrackP installation CD-ROM into your PC. Your PC's autorun feature should start the installation automatically, however if your PC's autorun feature is disabled, select the GPSTrackP.msi file on the CD-ROM to manually start the installation process.

IMPORTANT:

GPSTrackP software is based on Microsoft Mappoint. It is required that you have a legal copy of Mappoint 2002 or later version installed on your PC to run GPSTrackP.

3. INSTALL THE USB DRIVER & UTILITY PROGRAM

Insert the Driver Installation CD-ROM into your PC. Your PC's autorun feature should start the installation process and install the USB driver into the default directory "C:\Program Files\TripTracer\USB Driver," however if your PC's autorun feature is disabled, select the SETUP.EXE file on the CD-ROM to manually start the installation process.

After the driver is loaded, insert the TripTracer into the USB port of your PC and when prompted for the driver, click HAVE DISK and browse to the location where it was saved. The installation process will automatically select and load the correct USB driver that matches your O/S version.

IMPORTANT:

When using the TripTracer with a laptop PC as a GPS receiver, you must set the baud rate at 9600 for the COM port, and on the software being used.

4. SET-UP TRIPTRACER FOR RECORDING

Connect GPS antenna and interface cable to the TripTracer unit and plug the opposite end of the interface cable into the cigarette lighter using the provided 12VDC-to-USB adapter plug. For your convenience, a hook & loop tape is provided to assist in a more secure mounting of the TripTracer.

Only if the ignition key does not turn off the power to your lighter and the red LED on TripTracer remains on, will you need to manually unplug the power from the device when you want to suspend recording. This is recommended when the vehicle will be parked for extended periods of time such as airport parking or when being serviced.

5. INITIALIZE THE GPS

During initialization the GREEN LED will be solid indicating that the unit is NOT receiving a GPS signal and is not recording data. Once the TripTracer has completed the GPS initialization, the green LED will begin to flash indicating a GPS fix has been obtained and recording has started.

6. VIEW YOUR TRIPS

To view your recorded trips follow these steps:

1. Connect the TripTracer to your PC's USB port.
2. Click on GPSTrackP's desktop icon to run GPSTrackP software
3. After you logon, click "Data Loader" button and then "Download" button to start TripTracer data loader program.
4. Click on CONNECT and save the file into the directory: "<GPSTrackP installation directory>/data/GPSdata/*_gps".

Note: You may add the TripTracer as a tracking device into the Device Manager and assign a vehicle and driver to it before you download the data into the system. How to do this, you can refer to online help of GPSTrackP software for details.

5. Upon confirmation that your data was downloaded to GPSTrackP (able to be viewed), with the TripTracer unit still connected to the PC and click on the ERASE button. This will delete all data residing in the unit's memory to maintain maximum storage capacity.

6. Click the button "Process." to update database and view your trip on the map. With the updated database, you can view trip day by day and track the driver's activities during different time periods.

7. UNINSTALL THE USB DRIVER

Should you need to remove the USB GPS driver for any reason, you must follow this 2-step process:

- Run "C:\PROGRAM FILES\TRIPTRACER\USB DRIVER\FTDIUNIN.EXE".
- Then uninstall the TripTracer download utility by going to: Start> Control panel> New Added/Remove> Select "Trip Tracer" and click "REMOVE"

8. SAFETY & LEGAL NOTICES

Please read this section carefully before using TripTracer

Neither Mobile GPS Online nor its related partners will accept any responsibility whatsoever for accidents resulting from failure to observe common sense precautions. Your personal judgment, traffic regulations, and common sense must always take precedence over any driving direction produced by TripTracer or the mapping software.

WARNING: Make sure that the GPS receiver is secure and does not interfere with driving visibility and safety.

It is your responsibility as the vehicle operator to securely place the GPS unit and antenna so that they will not interfere with driving and will not prevent operations of any safety device (such as the Airbag) in your vehicle. Do not mount the devices in a place where the driver or passengers may receive injury during vehicle operation or collision. For your safety, take care to route all cables away from shifters, pedals, accessory controls and mechanisms.

WARNING: Drive safely and use common sense.

The vehicle operator's personal judgment, traffic regulations, and common sense must always take precedence over instructions provided by TripTracer or the provided or any mapping software. It is your responsibility as the vehicle operator to drive safely, observe all traffic rules and above all use your own personal judgment while driving. If you feel that a route suggested by the navigation software instructs you to perform an unsafe or illegal maneuver, places you in an unsafe situation, or routes you into an area which you consider unsafe, do not follow the instructions.

WARNING: Keep your eyes on the road.

It is your responsibility as the vehicle operator to keep your eyes on the road and be an alert driver at all times, ESPECIALLY when the vehicle is moving. The vehicle operator should not be distracted by the navigation equipment or software. Should there be a distraction with the ability to drive responsibly, please turn off the device. Should you want to look at the display for a prolonged time, park the car safely, while following all traffic regulations before looking at the display.

WARNING: To reduce the risk of fire or shock hazard, do not expose this product to rain or moisture. Do not remove covers or open housings, there are no user serviceable parts inside. Refer servicing to qualified personnel only.