

Introduction

Thank you for purchasing a MobileMapper CE from Thales Navigation. This Getting Started guide will give you useful information about your Windows CE GPS handheld computer. It will also guide you in your first steps using the system.

MobileMapper CE is a handheld device that integrates sub-meter GPS with Microsoft Windows CE .NET in a rugged design suitable for mobile mapping applications.

Being an open-platform Windows CE device, MobileMapper CE allows you to choose the GIS software that is right for you.

Key Features

- Integrated GPS with real-time, sub-meter accuracy using WAAS/EGNOS or external real-time RTCM differential corrections
- Integrated Bluetooth wireless technology
- Ready for RTCM real-time corrections
- Full color, daylight readable, transreflective TFT display with 320 x 240 resolution and touch screen
- Integrated Secure Digital memory card slot
- Rugged and waterproof design
- Built-in alphanumeric keyboard
- Built-in speaker and microphone
- Advanced power management
- All-day rechargeable, removable Li-ion battery
- Embedded Microsoft Windows CE .NET operating system
- Off-the-shelf industry standard Mobile GIS software applications support

Software Provided as Standard

- GPS utilities - provide initialization and setup, current GPS status view, mission planning and configuration of optional beacon differential receiver
- Bluetooth Manager - full-featured Bluetooth connectivity configuration utility
- Microsoft WordPad, Internet Explorer®, Windows Explorer, Terminal, ActiveSync®, Windows Media Player and Inbox
- Microsoft File Viewers: Excel, Word and Image Viewers
- EZ Recorder - sound record and playback program
- Software Development Kit (SDK) and GPS Application Programming Interface (API), not delivered but available from our web site: www.thalesnavigation.com

About Windows CE .NET

Windows CE is a version of the Windows operating system designed for small devices such as personal digital assistants (PDAs) or handheld PCs. The Windows CE graphical user interface (GUI) is very similar to desktop Windows operating systems. MobileMapper CE is embedded with the latest version: Windows CE .NET 4.2 Professional version. Like most Windows CE devices, the MobileMapper CE handheld has a touch screen. To interact with the MobileMapper CE, use the stylus to tap on the touch screen.