

# The Complete Solution



GPS Satellite Receiver



In-Car Power Cable



Smartpath City GPS Software  
Smartpath Trip GPS Software



In-Car Windshield Mount

NAVMAN GPS 1000 Technical Specification	
<b>Antenna Type</b>	Ceramic patch
<b>Satellite Measure Used</b>	12-channel parallel, automatic selection
<b>Current Consumption</b>	160 mA (max.) in Continuous mode
<b>Time to First Fix (TTFF)</b>	
<b>Hot Start</b>	10 Seconds (typical)
<b>Warm Start</b>	40 Seconds (typical)
<b>Cold Start</b>	120 Seconds (typical)
<b>Re-acquisition Time</b>	0.1 Seconds (typical)
<b>Accuracy of Position Fix</b>	
<b>Horizontal</b>	5.0 metres, typical (95% probable)
<b>Interface</b>	CF Type 1, 16450 Compatible Serial Port
<b>Update Rate</b>	Once every second
<b>Output Message</b>	NMEA-0183 (Ver: 2.20), GGA(1), GSA(2), GSV(2) and RMC(1)
<b>Power</b>	3.3V DC from PDA internal battery
<b>External Power</b>	Universal 12.0V DC in-car adaptor
<b>Pocket PC Battery Life</b>	1.5 - 2.2 hours when typically running with full backlight and GPS enabled

System Specification	
<b>PC Requirements</b>	<b>PDA Requirements</b>
IBM Compatible 486 or higher	Compact Flash Type 1 slot
Dual Speed CD Rom or higher	Windows CE / pocket PC
MS Windows 95, 98, ME, 2000 or XP	800Kb for application software
	Typically 12Mb free for map data

Website [www.navman-mobile.com](http://www.navman-mobile.com)

Product Code: AA005151

Model: GPS 1000

Barcode: 9 41977705151 0



GPS Receiver only, Pocket PCs not included.

## Navman Mobile Ltd

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# NAVMAN

MOBILE NAVIGATION PRODUCTS



## NAVMAN GPS 1000

Satellite Receiver for the Casio, Toshiba, HP  
and other Handheld Pocket PCs.

WALK ..... DRIVE ..... ARRIVE

# NAVMAN GPS 1000

Satellite Receiver for the Casio, Toshiba, HP and other Handheld Pocket PCs.

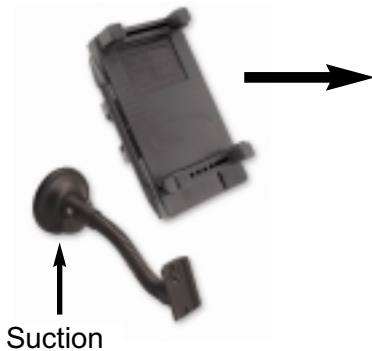
NAVMAN GPS 1000 Slot-In Satellite Receiver for, Casio, Toshiba, HP and other Handheld Pocket PCs with SMARTPATH GPS Mapping Software for Western Europe, allows you to plan and track your journey from one city or town to another, or simply guide you from one location in a city to another with street level detail and instructions. In addition to knowing how to get to your destination, you will also know where you are with an accuracy of 5 metres 95% of the time. The powerful combination of NAVMAN's GPS receiver, SMARTPATH GPS software and your Pocket PC Handheld device means you can now navigate whilst in the car or out walking.

## Connectivity

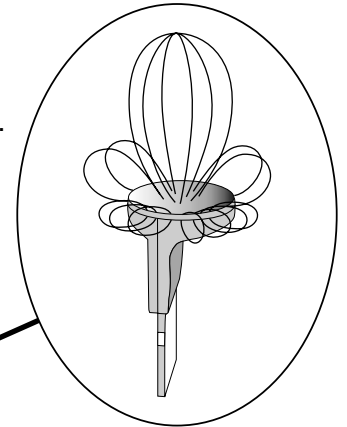
Compact Flash Type I interface. Connects with most Pocket PCs from the top.

## In-Car Windshield Mount

Unique flexible, easy to install and remove car mount system.



Casio Cassiopeia



## Multi-Directional

Increased capability to receive GPS signal from most directions.



Toshiba e570



HP Jornada 500 Series

## Dimensions



## Solution

Universal power cable provided.

# HARDWARE

## 12 Channel Receiver

Satellite GPS Receiver designed specifically for the Pocket PC Handheld devices. Accuracy of 5 metres 95% of the time.

# NAVMAN GPS 1000

# SOFTWARE

**SMARTPATH GPS Software - For POCKET PC with 125,000, Towns and Cities, for 13 Countries in 5 Languages all in one product...**

**COUNTRIES COVERED**

Austria, Belgium, Denmark, Germany, France, Sweden, Switzerland, Mainland UK, Italy, Luxemborg, Netherlands, Portugal & Spain.

**FEATURES**

	City	Trip
Route Planning from Point to Point with stopover options	✓	✓
Street-level planning	✓	
Plan by shortest or quickest route	✓	✓
Plan a route for walking	✓	
Turn by turn instructions	✓	✓
Display Instruction and Map or both	✓	✓
Display one way traffic systems and more...	✓	
Store favourite routes	✓	
Store favourite locations		✓
Increase or decrease road or area details	✓	✓
Bird's-eye view or street level zoom	✓	✓
GPS position on screen	✓	✓
Instructions synchronised with GPS position	✓	✓
POI's: stations and airports	✓	✓



Map Display style

Map Scale in Miles or Kilometres etc...

Plan a Route from one location to another

Zoom Bar - All of London or just Bond St.

Search for Street or Road

Increase /Decrease Map detail

**All maps are displayed in full colour**

