3 guidance screens with easy to use interface



TrueView[®] **3D** – shows a detailed view of actual road layout for upcoming turns and information about intersection manoeuvres.



Map View – track progress on a super bright, high-resolution display screen with bold and easy-to-read icons and text. Zoom in or out on a detailed map.



List of Directions – details when and where to expect turns along the route. Enable you to exclude a road if you know that there are road works or other problems.

Technical Specifications

Plug and Play	The Magellan RoadMate 700 is a portable car navigation system with integrated ready-to-use European maps. No installation required.	
Map Coverage	Austria, Belgium, Denmark, Finland, France, Germany, Great Britain, Ireland, Italy, Luxembourg, Netherlands, Northern Ireland, Norway, Portugal, Spain, Sweden and Switzerland. Some country maps contain more coverage than others.	
Points of Interest	Over 750,000 European points of interest covering over 40 categorie: including restaurants, airports, hotels, car parks, train stations, tour offices, museums and more.	
Mapping Data	Map data provided by NAVTEQ	
Dynamic Guidance	With optional RDS/TMC (Radio Data System/Traffic Message Channel)	
IRDA Port	Allows addresses to be stored from PDA fitted with similar IRDA protocol (Palm® OS, Pocket® PC, Symbian®) or SmartPhone	
Languages	English, French, German, Dutch, Spanish and Italian	
Trip Computer	Average speed, trip time, driving time and trip distance on the curren route and 8 saved routes per user	
GPS Simulator	Enables moving demonstration indoor without satellite access	
GPS Receiver	12 parallel channels – enabled WAAS/EGNOS for superior positioning accuracy	
GPS Antenna	Integrated quadrifilar antenna with connector for optional external antenna	
Position Accuracy	< 3 metres, 95% 2D RMS with WAAS/EGNOS	
Time to Fix (typical)	Cold start: < 2 minutes, Warm start: < 1 minute, Hot start: 15 second	
Power Connection	9 - 18 Volts DC	
Power Consumption	600 mA maxi at 12 Volts	
Operating Temperature	From –20°C to +65°C	
Weight	375 grams	
Dimensions	165 W x 82.5 H x 51 D mm (6.5" x 3.25" x 2.0")	
Display	High-resolution (320 x 240) TFT LCD screen. Over 32,000-colours. Size 76 x 57 mm (3.0" x 2.25")	
Standards Compliance	C € and e-mark	
Warranty	2 years	

Accessories for the Magellan RoadMate 700

To view a large range of accessories to install, carry and personalize your Magellan RoadMate 700, please visit www.magellangps.com

Thales Navigation - European Headquarters Z.A.C de La Fleuriaye - BP 60433 - 44474 Carquefou Cedex www.magellangps.com

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Magellan[®] RoadMate[™] 700 Portable Auto Navigation



Turn It On and Go!™

- Ready to use portable car navigation system No need to download maps from your computer
- Detailed European maps pre-loaded on the 10 GB hard drive Easily locate the next petrol station, restaurant, hotel, etc. using the database of more than 750,000 points of interest
- 32,000-colour large touch screen No need to press buttons or remote controls
- Friendly, easy-to-use interface and voice guidance in six languages Speaks your language: German, English, French, Dutch, Italian, Spanish
- Expandable with the RDS/TMC option: traffic information for dynamic automatic rerouting around road works and traffic incidents Avoid traffic-jams
- Numerous optional accessories Customize to your needs

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Designed to make your business or personal travel easy!

The largest 32,000-colour touch screen for easy viewing and high readability.

Follow your route with confidence without watching the screen with the *turn-by-turn guidance with voice prompting* (male and female voices).



Latest touch screen technology with extra large buttons makes it easy to enter address information.

Expansion capability The 10 GB hard drive contains detailed European maps, plus more than 750,000 points of interest. It also offers exceptional expansion capability.

Superior GPS Accuracy and Reliability. Up to 3 metres!



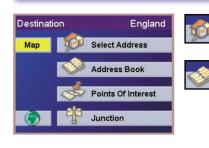
True mobility Lightweight and truly portable. Easily transferred from car to car. Simply plug it into your cigarette lighter.

Travel everywhere in Europe

Forget about sorting through large folding paper maps or taking the time to print out Internet directions.

Plug it in, turn it on, and go. With the integrated European maps pre-loaded on the built-in hard-drive, there's no need to download mapping information from your computer. European detailed cartography pre-loaded

It's easy to get started. Select the destination you want and you are swiftly on your way.



Select Category Type		
B	Petrol Station	
\$	Airport	
₩	Amusement Park	
s	Bank	
<u>**</u>	Business Facilities	
Press ENTER or ARROW keys		

You can select your destination by town, postcode or county.

Each user can personally access their previous destinations and store up to 100 personal or business addresses. For more interactivity, the address book can be filled with address data from your Personal Device Assistant or SmartPhone® through the IRDA *infrared connection.*

Choose your destination by name or category from over 750,000 points of interest conveniently organized into over 40 categories including restaurants, hotels, airports and more along your route!

It even provides phone numbers so you can make a reservation on the way.

Save time for entering and selecting an address!

• Speed up the process of entering data with *QuickSpell*[®]. QuickSpell intelligently sorts, searches and checks spelling for rapid address entry with minimal keystrokes, accelerating your data entry by matching letters to the available destinations.

• Simplify your address search with *FlexAddress*™. Type any significant word in the address name. Then, pick the one you want from the provided list.

Learn more about your Magellan RoadMate at anytime with its Built-in tutorial

There are fifteen different topics in the *built-in tutorial to help you when you really need it, when you are on the road.* You can easily access the tutorial at any time via the option key to find answers about Reading the Guidance Screen, Entering an Address, Selecting Previous Destinations, Using the Trip Computer, Personalizing Settings and more.

Shortest Distance

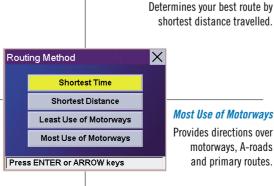
Calculate your route according to your own criteria

Shortest Time

An advanced algorithm calculates your route using shortest distance and speed limit factors.



Calculates your route through towns and side streets enabling you to stay off the motorways when possible.



Avoid traffic-jams...

With the optional RDS/TMC receiver (available autumn 2004) get real-time dynamic automatic rerouting to avoid traffic-jams, accidents, road works, etc.

