

The safe, flexible and easy to use mobile in-car navigation system, that guides you anywhere.

iCN 630
In-Car Navigation



Drive safely. The Navman iCN 630 gives you precise, vocal turn by turn, instructions throughout your journey. It indicates which lane to get into when approaching difficult intersections, such as motorway entrances and large roundabouts.

Portable

Dedicated, custom-designed navigations for in-car use

Quality

High definiton automotive LCD screen housed in magnesium casing.

Voice

Male and female, turn-by-turn voice instructions.

Languages

English, French, German, Dutch, Spanish, Italian

Simple

Keyboard driven menu system for easy mobile use

Style

Day and night screen display with multiple map style options.

Power

External Power
12/24 V DC cigarette lighter vehicle power cable

Expandable

Built-in Secure Digital (SD) and Multimedia Card (MMC) Expansion slot. Ideal for maps and data storage



Enjoy the ride. No small maps to read. No hard signs to find.
Just listen.

Any time, any place, day or night.

TFT Landscape LCD
3.8" QVGA automotive screen
320 x 240 resolution display
More than 230,000 colours

iCN 630
In-Car
Navigation



Technical Specifications
Intel® PXA250 Applications Processor with Intel® XScale™ Technology
64MB RAM
64MB Onboard Flash Memory for map and data storage

GPS Antenna
Multi-directional – Increased capability to receive GPS signal from any direction
External Antenna connection via MCX connector

GPS Receiver Type
12 channel parallel, automatic selection

Time to First Fix	
Hot start	8s typical
Warm start	38s typical
Cold start	45s typical

Accuracy of Position Fix
The accuracy of the GPS position is typically better than 5m (16ft) for 95% of the time under optimum conditions

Update Rate
Typically every second once fix established

Complete Navigation System

iCN 630 unit with integral
GPS Receiver

iCN 630 navigation software

Vehicle windshield and dash
mounting bracket

Vehicle power cable

Mains Power Pack for indoor use

USB Cable for installation
of maps

Quickstart guide

CD-ROM includes:
User manual
Adobe Acrobat Reader

System Requirements

Your computer system
requirements

IBM® Compatible 486 PC
or higher, Dual Speed
CD-ROM or higher, Microsoft®
Windows® 98, ME, 2000 or
XP, internet connection (when
installing the iCN navigation
software)

Important note

Vehicles that have heated or
heat reflective windshields may
require an external antenna
(not included)



Display

Variable map and navigation screens allowing you to choose your preferred navigation screen. Map Display only, Map and Navigation Instructions, Next Five Instructions or Key Instructions display screen only.

Navigate and Arrive

By an address to a door, a street name, an intersection or to a point of interest selected from the integrated map data base included.

Routing

Automatic calculation of any route bring you Back-On-Track™ fast if you take the wrong turn.

Visual Guidance

Automatic zooming when driving with overlay arrows showing the exact turn to take when you approach a junction or a roundabout.

Menu

Edit Destination menu to navigate to your Home, Office, Hotel, Restaurant etc... with out having to enter the same details over and over again.

Maps

Full colour maps display showing parks, lakes and rivers over view or at street level detail.



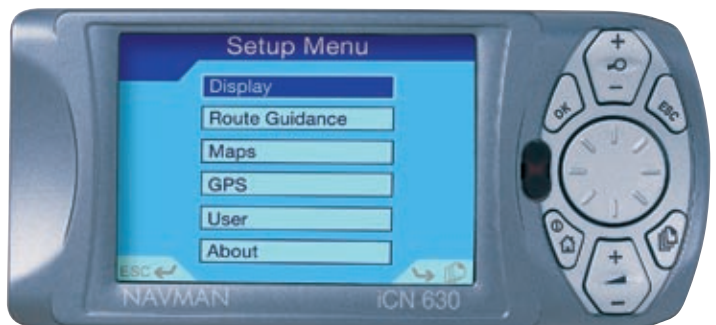
Arrive on time. For those hard to find locations, the Navman iCN 630 is an indispensable business tool. Sales people on the road, delivery staff, service engineers, any business that regularly needs to send staff to unfamiliar locations, will benefit hugely from the help of an iCN 630.

And because it is a mobile system, you can easily use it in different vehicles. Which makes it a cost effective solution.

That anyone can use.

Enjoy the World. The Navman iCN 630 comes complete with road and street level maps for either major Western European countries, or United States.

Combine this with its unique door to door routing, its automatic map-stitching and Back-on-Track™ features, and you have the means to easily find your way in the most remote part of any country.



Countries Covered

Pan European:
United Kingdom
Ireland
France
Germany
Italy
Belgium
Netherlands

Luxembourg
Austria
Switzerland
Portugal
Spain
Norway
Denmark
Sweden

North America:
United States

Committed to GPS. Navman is one of the largest manufacturers of GPS systems in the world, providing the highest quality solutions to businesses and consumers alike.

Because we manufacture our own products and design our own software, our navigation systems are reliable, well integrated and offer the very latest advances in cutting edge GPS technology.





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