



Portable Navigation, Communication & Entertainment System

GENERAL

- 4,3" color wide LCD with touch panel control
- Antireflexion screen for sunlight protection
- Built-in **RDS-TMC** tuner for traffic information
- Built-in **Bluetooth** interface for handsfree operation
 - Microphone included
 - A2DP & AVRCP
- **Sirf III** GPS-module with **20-channel** receiver
- **400MHz** CPU
- Built-in 512MB Flash memory
- **SD / MMC** slot for up to 4GB capacity
- **Package content:** AC adapter, Car charger, USB cable, Solidly mounting kit, TMC antenna, Stylus, Backup DVD

MP3 PLAYER

- **MP3 & WMA** files in SD/MMC card available
- Graphic EQ setting with 12 presets
- Playlist compatible (.m3u)

PICTURE VIEWER

- **JPEG & BMP** files in SD/MMC card available
- Thumbnail view and slideshow available

MOVIE PLAYER

- **MP4, MOV, AVI, WMV, ASF, 3GP**

SPECIFICATION

- Rechargeable battery
- **USB 2.0** for updating and charging
- 3,5mm external headphone connector
- Microsoft Windows CE 5.0
- Weight: 200g
- Dimensions 130(W) x 90(H) x 20(D)mm

NAVIGATION

- Realistic **3D Building & 3D Landmark** on the road
- **TTS** with Phonetic Database (Text to Speech)
- **Lane assistant** and **Signpost info**
- **Landscape in full 3D** with elevation for roads, junctions and bridges
- Extreme fast routing
- Interactive map view with **smart zoom technology**
- Intuitive UI with big finger touch
- Speed limit information
- Safety camera warning available

COVERAGE

- **MAP680DEU* (TA maps):** Germany, Austria, Liechtenstein, Switzerland
- **MAP680FRA* (TA maps):** France, Monaco, Belgium, Luxemburg, The Netherlands
- **MAP680IBE* (TA maps):** Spain, Gibraltar, Portugal, Andorra
- **MAP680UKI* (TA maps):** United Kingdom (7 digit PC), Ireland
- **MAP680EEU* (TA + local map provider maps):** Bosnia-Hrz, Bulgaria, Croatia, Greece, Hungary, Montenegro, Poland, Romania, Serbia Montenegro, Slovakia, Turkey, Ukraine, Czech Rep, Estonia, Latvia, Lithuania, Slovenia

* All regional type includes major road network of Western- & Eastern-Europe

REMARK: Suitable data for 3D buildings, 3D Landmarks, Topography rendering, Speed limit information, Text to Speech data and Lane assistant information are not widely available as of today with digital map suppliers.