



Garmin® nüvi® 465Tpro

Navigation device for trucks and display for vehicle assembly

The Garmin® nüvi® 465 Tpro was developed especially for use in trucks.

In addition to the basic navigation guidance function, the Garmin® nüvi® 465 Tpro can be used as a display for the software applications ENAIKOON fleet-control-web and ENAIKOON MP-route.

Use as a navigation device:

The following important features are included in route planning for truck drivers:

- Current clearance heights
- Axle and gross vehicle weight
- Nature of load
- Transparent lane assistance function that shows the correct lane at complicated junctions
- Intelligent TMCpro – always up-to-date traffic
- Written and spoken navigation directions
- Create user-defined truck profiles, which are adapted to the vehicle type and transport
- Bluetooth connection can be used as hands-free equipment for a mobile phone, integrated microphone or loudspeaker

Use as a telematic display:

The Garmin® nüvi® 465 Tpro is ideally suited to telematics applications that require communication between the vehicle driver and the control room.

The following display software support is integrated in the ENAIKOON locate-06 on-board computer as well as in the ENAIKOON applications ENAIKOON M2M-commserver, ENAIKOON fleet-control-web and ENAIKOON MP-route:

- Transmission of transport orders to drivers via GPRS incl. an acknowledgement from the driver
- Transmission of messages to drivers via GPRS incl. an acknowledgement from the driver
- Transmission of up to 20 status texts to the vehicle
- Status responses from the vehicle to the control room (e.g. traffic, loading time, accident, break ...)

Technical properties

Casing

- Dimension: 122 x 74 x 20 mm (4,80 x 2,91 x 0,79")
- Touchscreen surface

Weight

- 173 g (6,10 oz.)

TFT display

- Resolution 480 x 272 pixel
- WQVGA-TFT colour display, white background lighting
- Display size: 97 x 57 mm (3,81 x 2,24 in)
- Diagonal: 109 mm (4,3")

Battery

- Rechargeable lithium ion battery
- Up to 4 hours of operating time

Accessories

- 12 V / 24 V vehicle power cable
- Integrated receiver for premium traffic information (TMC pro)
- Dashboard holder for vehicle attachment
- Adhesive film
- USB cable

Compatibility

- Windows® 2000 or later
- MAC® OS X 10.4 or later

Memory capacity

- 1000 waypoints, 15 routes in the integrated memory
- SD™ card slot (SD™ card is not included)

Necessary accessories for display use

- Telematic cable for connecting to ENAIKOON locate-06

Map

- Navtech map with 42 countries in west and east Europe
- Truck attributes for 22 countries
- Updates and downloads at www.garmin.com
- Licence-free OpenStreetMap map can be downloaded to SD™ card
- Record unavailable destinations and waypoints yourself at www.OpenStreetMap.org

Products and prices

| Product | Part No. | Product Description | Price |
|--------------------------------|------------------------|--|---|
| Garmin® nüvi® 465 Tpro | GAR-10-01 | Truck navigation device and display for vehicle assembly and for connecting to the ENAIKOON long-distance surveillance module ENAIKOON locate-06 | 335.00 € |
| ENAIKOON cable | ZUB-10-01 | Telematics cable ENAIKOON locate-06 ↔ Garmin® nüvi® 465 Tpro | 59.00 € |
| ENAIKOON messenger web service | EME-10-48 EME-10-24 | Enhancement of ENAIKOON fleet-control-web by ENAIKOON messenger contract duration 48 month contract duration 24 month | per vehicle per month 6.40 € 6.90 € |