

Cradle

for vehicle and desktop



The universal cradle specifically developed for the tt7000 series is the ideal solution for in-vehicle mobile computing. A simple change of base plate enables the cradle to be used on the desktop and this mode also provides numerous communication options (2 serial interfaces, USB connection and power supply).

The cradle is suitable for each tt7000-series device irrespective of whether with or without hand strap or BackPack. With this comprehensive solution the cradle can be used freely even for subsequent upgrading to the tt7000.

The cradle is designed for one-hand operation to guarantee fast insertion and removal of the device.

The dynamic storage of the plug-in connection guarantees continuous good contact even in bad road conditions and the stop springs provide stable retention of the device in the cradle.

In the vehicle version the cradle is fitted with a universal assembly plate which can be connected to all the common vehicle mountings.

The cable connections are in conformity with the international automotive standard (Molex plug).



Features

- Easy in-car installation using standardised fixing system
- One-hand insertion/removal
- For tt7000 with or without BackPack/hand strap
- Connections for headphone, microphone or hands-free device
- Two free serial interfaces (RS232) and one USB interface
- Alternatively power supply via tt7000 AC adaptor or car adaptor (12 - 30 V)
- All cable connections at the rear of the cradle

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Technical specifications

Dimensions

- ◆ 120 x 133 x 78 mm (W x H x D)

Weight

- ◆ approx. 500 g car version

Working temperature

- ◆ -10° to +60° C

Interfaces

- ◆ USB / audio, 2 x RS232

Car adaptor

- ◆ 10 to 30 Volt DC, output: 6 V DC, max. 3.5 A

AC adaptor (power supply)

- ◆ 100 to 240 Volt AC, 50/60 Hz, output: 6 V DC, max. 3.5 A

Standard cable

- ◆ Power cable connection between cradle and power supply or car adaptor
- ◆ Audio cable for microphone and headphone

Optional

- ◆ Sync. cable 2 x RS232, 1 x USB for connecting an external PS/2, GPS receiver manufactured by Holux, Fortuna or Rikaline power supply for GPS receiver through GPS adaptor cable on request
- ◆ Individual cables

with tt7000, BackPack and hand strap



In-car installation



Quick one-hand insertion and removal



Front view



Back view



Cradle pinout

