



## 999.00 FUR

incl. 19% VAT, plus shipping

- GSM/GPRS
- 4x IO, 1x Host USB
- LED backlight!
- 3x RS232!

Support: 🔼 Developer Guide | SDK | 🔁 Modem AT Sheet | 🔁 Specifications [EN] | Active Sync Driver | 🔁 GPRS Guide

The CTFPND-5 is a 7" Touchscreen PND on Windows CE 5.0 basis with integrated GPS receiver and GSM/GPRS modem. Therefor the CTFPND-5 is the perfect plattform for your telematics application. The extra-high native resolution of 800x480 enables a perfect viewing quality.

This device also is equipped with 4x IO, 1x Host-USB and 3x RS232.

The 8 buttons (with LED backlight) at the front can be used in your software application.

**Note**: This PND is an offer primarily meant for business and project customers. End consumers should only consider purchasing this device when they have appropriate experience.

## Hardware

CPU ARM926EJ 400 Mhz (32bit RISC)
Flash ROM 2 GB NAND Flash
SDRAM 64 MB DDR-II
TFT LCD 7" Touchscreen (16M colors, LED backlight)

Resolution 800x480

GSM/GPRS Integrated (Siemens Tri-Band 900/1800/1900Mhz)

Support Voice/SMS/CS Data/GPRS mode 2x 3-wired DMA-based operation UART 1x UART fully compatible 16C550

Integrated SD/MMC Integrated

Built-in rechargeable Li-Polymer, 2200mAh

RS232

Speaker Memory slot

GPS

Battery

Connectors

Power

**USB Ports** 

**GPIO** 

Operating system
Operating temperatur
Scope of supply

- 2x RS232

- 1x GPIO

- 2x USB device

- 1x USB host

- 1x DC Power

- 1x Power switch

- 1x JTAG (Debug/USB)

DC 9V-28V (12/24V DC)

1x USB host compatible

2x device USB

4x photo-couple input/4x photo-couple output

WinCE 5.0

-30°C to 80°C

- CTFPND-5-A (7" PND)

- Mounting adapter

- Power cable with open lices

- Window suction mounting unit