



## 298.00 EUR

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

## Difference to CTFPND-5-A:

- Operating temperatur range -20°C to 70°C instead of -30°C to 80°C

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 800x

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



[http://www.cartft.com/catalog/il/1286]

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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

-20°C to 70°C

- CTFPND-5-B (7" PND)

- Mounting adapter

- Power cable with open lices

- Window suction mounting unit