

GPRS modem

Support: <u>Modem AT Referenz</u>

The CTFPND-3 is a 7" Touchscreen PND on Windows CE 5.0 basis with integrated GPS receiver and GSM/GPRS modem. Therefor the CTFPND-3 is the perfect plattform for your telematics application. The extra-high native resolution of 800x480 enables a perfect viewing quality.

The device is equipped with a FM transmitter and video input. Optionally this device can be equipped with an external TMC receiver.

**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	SamsungS3C2451, 533 Mhz
Flash ROM	1GB NAND Flash (optional up to 8GB)
SDRAM	128 MB DDR
TFT LCD	7" Touchscreen
Resolution	800x480
GSM/GPRS	Integrated (EGSM900/GSM1800)
TMC	Optional
RS232	Optional (see CTFPND-3-RS232 model)
FM Transmitter	Integrated (Distance 10m, Frequency 88-92Mhz)
Speaker	Integrated
Memory slot	SD/SDHC
GPS	Integrated, SIRFstar III (20 channels)
Battery	Built-in rechargeable Li-Polymer, 1600-1800mAh
Video Input	2 AV inputs (Rear CAM support)

## Connector

Power Dimensions **Software** Operating system Navigation software Photo Viewer Audio Player Video Player **Lieferumfang**  - 3.55mm stereo earphone jack
- MMCX for external GPS antenna (additional antenna not included)
- mini-USB 2.0 (for Activesync)
12/24V DC
118 x 195 x 23 mm

WinCE 5.0 Optional Integrated (BMP, JPG, GIF, PNG) Integrated (MP3, WMA, PCM) Integrated (MP4, ASF, WMV, AVI, DIVX) - CTFPND-3 (7" PND)

- Mounting adapter
- 12/24V cigarette lighter adapter
- AC/DC-adapter
- USB connector cable
- Window suction mounting unit

