149.95 EUR
incl. 19% VAT, plus shipping

- 800x480 !
- 800Mhz !
- 256MB RAM !
- FM Modulator !

Support: Manual PND [DE] | Manual PND [EN]

CTFPND-1 V5 is a multimedia GPS navigation system with a large 7" digital touchscreen of 800x480 resolution. The device is equipped with a very sensitive GPS module based on SiRFStar III 12 channels chipset. The device also has an integrated FM transmitter/modulator which will enable you to hear all sounds on your car speakers wirelessly.
Multimedia features allow to view movies and photos and to listen to music from the built-in speakers. The device supports all popular multimedia formats. As a memory expansion it uses SD/SDHC cards.

Your software (eg. navigation iGO, PTV Fleet/Truck Navigator,...) can be uploaded by USB to the internal 8GB flash or can be started from a SD card.

The CTFPND-1 V5 is a 7" Touchscreen PND on Windows CE 6.0 basis with integrated GPS receiver. 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 integrated RS232 interface can be used for external devices or for a 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	SiRF Atlas-VI, ARM1136JF Advance ARM Cortex-A9 CPU core with Neonand high-speed memory bus: 32KB D-TCM and I-TCM 800 MHz@2000DMIPS
Flash ROM	8GB
RAM	256 MB DDR

TFT LCD	7" Touchscreen
Resolution	800x480
TMC	Optional (GNS module)
Speaker	Integrated
Memory slot	SD/SDHC (up to 16GB)
GPS	Integrated, SIRFstar VI
Video Input	1 AV input (2.55mm jack)
	- 3.55mm stereo earphone jack
Connector	- Mini-USB (eg. for USB memory sticks)
	- 2.55mm AV-Input
FM Transmitter	88.1~107.9Mhz
Power	12/24V DC
Dimensions	185 x 112 x 13 mm
Software	
Operating system	WinCE 6.0
Navigation software	**NOT INCLUDED !**
Photo Viewer	Integrated
Audio Player	Integrated
Video Player	Integrated
Scope of supply	- CTFPND-1 V5 (7" PND)
	- 12/24V cigarette lighter adapter
	- USB to Mini-USB cable
	- PND mounting unit