CARTFT.COM
Shop for mobile
PC- and GPS-Solutions

498.00 EUR
incl. 19% VAT, plus shipping

- Fanless !
- Auto Power On/Off !
- e13 certified !
- WLAN/GPS/3G !

Support: Drivers (Win) | Drivers (Linux) | GPS/GSM/GPRS Setup [EN]

This MiniPC was especially designed for fleet applications. The Car-PC can be connected directly to the car battery (12V/24V). Based on ignition plus, the PC will start and shutdown.

For a full PC you need in addition :
- 2.5" HDD/SSD or CompactFlash

The PC is completely fanless and is equipped with an Intel Celeron Mobile (M440) 1.83Ghz CPU and 1GB RAM.

Project orders:
The system also is available with other CPUs (eg. T2500/T7400/...). And you can get 2GB RAM. The system also can be shipped without GPS, WLAN and/or GSM/GPRS option. It is also possible to extend warranty time to 3-5 years. Contact us !

Features :
- Fanless
- Intel Sockel P Mobile CPU Support
- Integrated, intelligent Automotive power supply
- 2x RS232
- 2x Gigabit LAN
- DSUB-15 VGA + DVI
- Watchdog
- GPS, WLAN, Bluetooth, UMTS(3.5G) with ext. antennas
- 8bit GPIO
- EMark 13 and vibration/shock tested

Dimensions / Weight	279mm W x 176mm D x 67mm H, 2.9kg
CPU	Socket M (support Intel Core 2 Duo/Core Duo/Celeron M) [Intel Celeron-M 1.86Ghz included]
Chipset / FSB	Intel 945GME + Intel ICH7M , 533/667Mhz FSB
RAM	1x SO-DDR-2 RAM (up to 2GB 533/667) [1GB RAM included]
Graphics	Intel GMA 950
Expansion	- Internal USB WLAN module [Included] - Internal RS232 UMTS (3.5G) module COM3 [Included] - Internal RS232 GPS module COM4 [Included]
OS Support	Windows XP Home/Pro/Embedded, Linux FC 6/7

Vibration	IEC 60068-2-64 5~500Mhz 2GRMS for CF, 3GRMS for SSD
Shock	IEC 60068-2-27 50G-500m/s²-11ms
Operating temperature	-20~60°C (with Industrial grade CF)
Certification	CE, FCC class B, EMark 13
I/O	- 2x LAN (Broadcom BCM5787) - 4x RS232 (2x DB9, 2x internal used for GPS+UMTS) - 4x USB2.0 (3x external, 1x internal used for WLAN) - 8bit GPIO (4 in, 4 out) - 1x PS/2 - Mic-In, SPK Out - 1x Remote power control - 15A Fuse for 12V, 0.5A for 24V - 1x VGA (DSUB-15) - 1x DVI - 3x Antenna hole (GPS, UMTS, WLAN/Bluetooth)
Drive bays	1 x Anti-Shock 2.5" HDD bracket (for IDE-44pin or SATA II) 1 x External CF slot (Type I/II)
Power supply	9~32V DC PSU included (90W max) - Fuse design - Power on/off retry - Adjustable delay time for system OFF by switch - System on/off by vehicle ignition or remote switch button - Low power input monitoring, Auto Shutdown
Scope of supply	- FleetPC-3 PC with Intel Celeron-M 440 (1.86Ghz), 1GB RAM, mounting bracket
	- Quickstart-Guide, DriverCD
	- Remote switch cable
	- Replacement fuse f. 24V
	- HDD bracket and screws
	- SATA data cable, SATA power cable
	- WLAN, UMTS and GPS antennas
	- PS/2 Splitter cable
	- 2x mounting-metal brackets