[http://www.cartft.com/catalog/il/1325]





489.00 EUR

incl. 19% VAT, plus shipping

- Fanless!
- Auto Power On/Off!
- · eMark certified!
- GPS



Support: Device Specification | Manual [EN] | GPIO Code Visual Studio | API Guide | Drivers (Windows) | Test Tool | September 1 | Test Tool | September 2 | Drivers (Windows) | Test Tool | September 2 | Test Tool | September 3 | Test Tool | September 3

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 Atom (N270) 1.6GHz CPU and 1GB RAM.

## Available additional modules:

The PC comes with 4x antenna-output and 2x Mini-PCle slots.

We recommend these modules:

- HSPA / UMTS / EDGE Mini-PCIe Modem + GPS Combi card (Sierra Gobi2000)
- Wireless LAN / Bluetooth Mini-PCI Express [Qcom Combo]

## Features:

- Fanless
- Intel Atom N270 Mobile CPU
- Integrated, intelligent Automotive power supply
- 2x RS232
- GPS (SirfStar III Chipset)



## FleetPC-4 V3 Car-PC (Intel Atom 1.6Ghz, 1GB RAM, Autostart-Controller, 9-36V Automotive PSU, GPS) IFANLESSI

[http://www.cartft.com/catalog/il/1325]

- 2x Gigabit LAN
- DVI-I
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 2 x DI / 2 x DO with Relay 12V / 100mA
- Vibration/shock tested

Dimensions / Weight

CPU

Chipset / FSB

RAM Graphics GPS

Expansion
OS Support
Vibration & Shock

Operating temperature

Certification

I/O

Drive bays

Power supply

Scope of supply

182mm W x 167.6mm D x 47mm H, 1.4kg

Intel Atom™ N270 1.6GHz Processor with 533MHz FSB

Intel 945GSE + ICH7M

1x SO-DDR-2 RAM (up to 2GB 533/667) [1GB RAM included]

Intel GMA 950 SirfStar III

- 3x Mini-PCIe (1x occupied by GPS Mini-PCIe)

Windows XP Home/Pro/Embedded, Windows 7, Linux

MIL-STD-810F

-20~70°C (with SSD)

CE, FCC, eMark (2009/19/EC, CISPR 25:2008, ISO 7637-2:2004)

- 2x Gigabit LAN (Intel 82547L)
- 2x RS232 (with 5V/12V output)
- 3x USB2.0
- GPIO port (2in, 2out, with Relay 12V/100mA)
- Mic-In, SPK Out
- 1x DVI-D (for DVI-D and VGA)
- 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN,

Bluetooth)

1 x 2.5" SATA HDD/SSD drive bay

9~36V DC PSU included

- Power off Delay Time Setting by Software, Default 5min
- Backup Battery Kit (optional)
- FleetPC-4 PC with Intel Atom N270 (1.6Ghz), 1GB RAM, mounting
- 1x Pigtail + Antenna for GPS