



9999.00 EUR

incl. 19% VAT, plus [shipping](#)

- Fanless ! GPS !
- Auto Power On/Off !
- eMark certified !
- VBOX-3150

**Support:**  [Specifications](#) |  [Manual \[EN\]](#) | [Test Tools](#) | [Drivers \(Windows\)](#)

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 SATA DOM module
- 1x SO-DDR-3L RAM

The PC is completely fanless and is equipped with an Intel i3-4010U 2x 1.7GHz CPU.

#### Available additional modules:

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

We recommend these modules:

- [HSPA / UMTS / EDGE Mini-PCle Modem \(Huawei MU609\)](#)
- [Wireless LAN / Bluetooth Mini-PCI Express \[Qcom Combo\]](#)

#### Features :

- Fanless
- Intel Gen4 Core i3-4010U 1.7GHz CPU
- Integrated, intelligent Automotive power supply
- 4x RS232
- 2x Intel i210-AT Gigabit Ethernet with PoE 802.3af
- 1x Intel i-218LM Gigabit Ethernet (Support vPro)
- DVI-I + HDMI
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 4x DI / 4x DO with Relay 12V / 100mA

- Vibration/shock tested

For FleetPC-7-B we offer an [direct connector cable for our TFT-displays](#).

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| Dimensions / Weight   | 229mm W x 161mm D x 65mm H, 1.4kg                                 |
| CPU                   | Intel Dual Core i3-4010U 1.70 GHz                                 |
| RAM                   | 1x SO-DDR-3L RAM (up to 8GB)                                      |
| Graphics              | Intel HD Graphics                                                 |
| Expansion             | - 4x Mini-PCle                                                    |
| OS Support            | Windows 7, Windows 8.1, Windows 10, Linux                         |
| Vibration & Shock     | MIL-STD-810F                                                      |
| Operating temperature | -40~70°C (with SSD)                                               |
| Certification         | CE, FCC, eMark                                                    |
|                       | - 2x Gigabit LAN (Intel i210-AT) [PoE 802.3af]                    |
|                       | - 1x Gigabit LAN (Intel i218LM) [vPro]                            |
|                       | - 4x RS232 (2x with 232/422/485)                                  |
|                       | - 2x USB3.0                                                       |
| I/O                   | - 1x USB2.0                                                       |
|                       | - GPIO port (4in, 4out, with Relay 12V/100mA)                     |
|                       | - Mic-In, SPK Out                                                 |
|                       | - 1x DVI-I (for DVI-D and VGA), 1x HDMI                           |
|                       | - 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth) |
| Drive bays            | 1 x 2.5" SATA HDD/SSD drive bay, 1x SATA DOM                      |
|                       | 9~36V DC PSU included                                             |
| Power supply          | - Power off Delay Time Setting by Software, Default 5min          |
|                       | - <a href="#">Backup Battery Kit (optional)</a>                   |
| Scope of Supply       | - FleetPC-7-B PC mit Intel Core i3-4010U (2x1.7Ghz), Halterung    |