



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

- Fanless !
- Auto Power On/Off !
- CAN-BUS 2.0B
- 3x RS232 !



**Support:**  [Device Specification](#) |  [CAN-BUS Manual \[EN\]](#) |  [Manual \[EN\]](#) | [Drivers \(Windows\)](#) |  [Internal GPS Module](#) | [Drivers \(CAN-BUS\)](#) | [Drivers \(GPS\)](#)

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 AMD G-T56N 2x1.6GHz CPU.

#### Available additional modules:

The PC comes with 4x antenna-output and 3x Mini-PCIe slots.

We recommend these modules:

- [HSPA / UMTS / EDGE Mini-PCIe Modem \(Huawei EM770W\)](#)
- [Wireless LAN / Bluetooth Mini-PCI Express \[Qcom Combo\]](#)

#### Features :

- Fanless
- AMD G-T56N Dual Core CPU
- AMD Radeon HD 6320 Graphics
- GPS (Atheros Chipsatz)
- 1x CAN BUS 2.0B
- 3x RS232
- 2x Gigabit LAN
- DVI-I + DSUB-15 VGA

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

For FleetPC-5 we offer an [direct connector cable for our TFT-displays](#).

|                       |                                                                                 |
|-----------------------|---------------------------------------------------------------------------------|
| Dimensions / Weight   | 235mm W x 155mm D x 55mm H, 1.5kg                                               |
| CPU                   | AMD G-T56N Dual Core 2x 1.65GHz                                                 |
| Chipset / FSB         | AMD A55E Controller Hub                                                         |
| RAM                   | 2x SO-DDR-3 RAM (up to 8GB 1333Mhz)                                             |
| Graphics              | AMD Radeon HD 6320                                                              |
| GPS                   | Locosys LS26050                                                                 |
| Expansion             | - 3x Mini-PCle                                                                  |
| OS Support            | Windows XP Home/Pro/Embedded, Windows 7/8, Linux                                |
| Vibration & Shock     | MIL-STD-810F                                                                    |
| Operating temperature | -30~60°C (with SSD)                                                             |
| Certification         | CE, FCC, eMark (2009/19/EC, CISPR 25:2008, ISO 7637-2:2004),<br>Railway EN50155 |
|                       | - 2x Gigabit LAN (Realtek RTL8111E)                                             |
|                       | - 3x RS232 (2x with RS-422/485)                                                 |
|                       | - 4x USB2.0                                                                     |
| I/O                   | - GPIO port (2in, 2out, with Relay 12V/100mA)                                   |
|                       | - SPK Out                                                                       |
|                       | - 1x DVI + 1x DSUB-15 VGA                                                       |
|                       | - 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth)               |
| Drive bays            | 1 x 2.5" SATA HDD/SSD drive bay                                                 |
|                       | 9~32V 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-5 PC with AMD G-T56N (2x1.6Ghz), mounting                             |
|                       | - 1x Pigtail + antenna for GPS                                                  |