



1129.00 EUR  
incl. 19% VAT, plus [shipping](#)

**Support:**  [Specifications](#)

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.

The system is IP65 level certified (Water- and dust-proof) and therefore is perfect for difficult environments like eg. boats, expedition vehicles, heavy-duty trucks, etc...

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

The PC is completely fanless and is equipped with an AMD G-T56N 2x1.6GHz CPU and 2GB RAM.

**Available additional modules:**

The PC comes with 4x antenna-output and 3x Mini-PCIe slots (1x occupied by GPS module).

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 (u-blox6 Chipsatz)
- IP65 (Water-/dust-proof)
- 2x 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   | 250mm W x 150mm D x 55mm H, 1.78kg                                                                                                                                                                                                                                       |
| CPU                   | AMD G-T56N Dual Core 2x 1.65GHz                                                                                                                                                                                                                                          |
| Chipset / FSB         | AMD A50M Controller Hub                                                                                                                                                                                                                                                  |
| RAM                   | 2x SO-DDR-3 RAM (up to 8GB 1333Mhz) [1x 2GB RAM included]                                                                                                                                                                                                                |
| Graphics              | AMD Radeon HD 6320<br>UVD3 Hardware Video Decoder - MPEG2, MPEG4, H.264, VC-1, WMV<br>Resolution up to 2045 x 1560 @ 85Hz                                                                                                                                                |
| GPS                   | VDB-800S (u-blox6)                                                                                                                                                                                                                                                       |
| Expansion             | - 3x Mini-PCle                                                                                                                                                                                                                                                           |
| OS Support            | Windows XP Home/Pro/Embedded, Windows 7/8, Linux                                                                                                                                                                                                                         |
| Vibration & Shock     | MIL-STD-810F                                                                                                                                                                                                                                                             |
| Operating temperature | -30~70°C (with SSD)                                                                                                                                                                                                                                                      |
| Certification         | CE, FCC, eMark (2009/19/EC, CISPR 25:2008, ISO 7637-2:2004),<br>Railway EN50155, EN50121                                                                                                                                                                                 |
| I/O                   | - 2x Gigabit LAN (Realtek RTL8111E)<br>- 2x RS232 (2x with RS-422/485)<br>- 4x USB2.0<br>- GPIO port (4in, 2out, with Relay 12V/80mA)<br>- SPK Out, Mic/Line-In<br>- 1x DVI-I<br>- 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth)<br>- 2x SIM card slot |
| Drive bays            | 1 x 2.5" SATA HDD/SSD drive bay                                                                                                                                                                                                                                          |
| Power supply          | 9~32V DC PSU included<br>- Power off Delay Time Setting by Software, Default 5min                                                                                                                                                                                        |
| Scope of supply       | - FleetPC-5-IP65 PC with AMD G-T56N (2x1.6Ghz), 2GB RAM, mounting unit<br>- 2x M12 LAN connector cable<br>- 2x M12 USB connector cable<br>- 1x IP-grade Power-connector cable<br>- 1x Pigtail + Antenne für GPS<br>- 1x Audio/DIO connector cable                        |