



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 UVD3 Hardware Video Decoder - MPEG2, MPEG4, H.264, VC-1, WMV 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), Railway EN50155, EN50121
I/O	- 2x Gigabit LAN (Realtek RTL8111E) - 2x RS232 (2x with RS-422/485) - 4x USB2.0 - GPIO port (4in, 2out, with Relay 12V/80mA) - SPK Out, Mic/Line-In - 1x DVI-I - 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth) - 2x SIM card slot
Drive bays	1 x 2.5" SATA HDD/SSD drive bay
Power supply	9~32V DC PSU included - 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 - 2x M12 LAN connector cable - 2x M12 USB connector cable - 1x IP-grade Power-connector cable - 1x Pigtail + Antenne für GPS - 1x Audio/DIO connector cable