







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), 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
	- Backup Battery Kit (optional)
Scope of supply	- FleetPC-5 PC with AMD G-T56N (2x1.6Ghz), mounting
	- 1x Pigtail + antenna for GPS