

FleetPC-5-IP65 Car-PC (AMD G-T56N 2x1.65Ghz, 2GB RAM, Autostart-Controller, 9-32V Automotive Netzteil, GPS, Waterproof/Dustproof) [FANLESS] [http://www.minipc.de/catalog/ii/1802]



Support: **Support**:

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

1129.00 EUR incl. 19% VAT, plus shipping



- 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-dispays.

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]
	AMD Radeon HD 6320
Graphics	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-PCIe
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
	- 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