

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 |