

[http://www.cartft.com/catalog/il/2310]



9999.00 EUR incl. 19% VAT, plus shipping

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The FleetPC-9 Car-PC series offers high performance and maximum connectivity and integrated AMD o. NVIDIA GPU. The 6x LAN ports and dual hot-swappable 2.5" drive bays (RAID 0/1/5 support) and internal mSATA/M.2 module connector, the system is for example perfect for digital IP video recording applications (police, etc.) and for intensive KI/AI-applications.

3x Mini-PCIe slots allow maximum expandability options including LTE, UMTS, 3G, 3.5G, GSM/GPRS, WLAN and Bluetooth. Two SIM card slots enable redundant mobile connectivity with only one single modem card.

3x RS232/422/485, 4x digital In/Out and 4xUSB3.0 allow maximum connectivity. 7x HDMI connectors allow the connection of a variety of displays. The integrated graphics unit supports DirectX12, OpenGL4.5 and OpenCL2.0.

Extensive setup and programming options and Watchdog-ability, optional backup battery kit, wide input range (9-48V), extended temperature range (-40° to 70° C) and vibration-/schock-/eMark-certification complete the offer and make the FleetPC-9 series the ultimate platform for any mobile application need.

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:

- 1-2x 2.5" HDD/SSD oder mSATA/M.2 SSD
- DDRIV SO-DDR-RAM

The PC is completely fanless and is equipped with an Intel Core i7-6700TE 4x3.4Ghz CPU.

Available additional modules:

The PC comes with 4x antenna-output and 3x Mini-PCle slots.

We recommend these modules:



FleetPC-9-E9260 Car-PC (Intel Core i7-6700TE 4x3.4Ghz, AMD Embedded Radeon E9260 GPU, Autostart-Controller, 9-48V Automotive PSU, 6x LAN, 7x HDMI) [FANLESS]

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- LTE / HSPA / UMTS / EDGE Mini-PCIe Modem (Huawei ME909s-120)
- Wireless LAN / Bluetooth Mini-PCI Express [Qcom Combo]

Features:

- Fanless
- Intel Core i7-6700TE 4x3.4Ghz CPU
- AMD Embedded Radeon E9260 GPU
- Dual Hot Swappable SATA Storage + mSATA/M.2
- Dual Sim card slot
- 4x USB3.0
- 3x RS232
- 6x Gigabit LAN
- 7x HDMI
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 8x DI / 4x DO
- Vibration/shock tested

Dimensions / Weight

CPU

Chipset / FSB

RAM Graphics GPS

Expansion

OS Support

Vibration & Shock
Operating temperature

Certification

I/O

Drive bays

Power supply

Scope of Supply

240mm W x 226mm D x 79mm H, 3.86kg

Intel Core i7-6700TE 4x3.4Ghz

Intel Q170

2x SO-DDR-4 RAM (up to 326GB 2133Mhz)

AMD Radeon E9260

Optional

- 3x Mini-PCle
- 1x M.2 A-E Key 2280 Windows 7/8/10, Linux

MIL-STD-810F -40~70°C (with SSD)

CE, FCC, eMark

- 5x Gigabit LAN (Intel I210-AT) + 1x Gigabit LAN (Intel I219LM, support AMT)
- 3x RS232/422/485
- 4x USB3.0
- DIO port (8in, 4out)
- SPK Out
- MIC-In
- 7x HDMI
- 7x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN,

Bluetooth)

2 x 2.5" SATA HDD/SSD drive bay (Support RAID 0,1,5)

1 x mSATA / M.2

- 9~48V DC PSU included
- Power off Delay Time Setting by Software, Default 5min
- Backup Battery Kit (optional)
- FleetPC-9-E9260 PC mit Intel Core i7-6700TE (4x3.4Ghz),

Halterung