[http://www.cartft.com/catalog/il/1838]





198.00 EUR

incl. 19% VAT, plus shipping

- Intel Bay Trail!
- 2x Gigabit LAN!
- Fanless!
- 2x RS232!

Looking for a thin client that is as versatile as is it compact? We have the solution. Our Pluto E220 is built around the latest generation of Intel's Baytrail. Baytrail has been improved 3D graphics performance with up to 5x more power and 2x greater CPU performance over previous generation. The whole new SOC structure packs more powerful capability for your tasks or applications.

The E220's 2.2 liter fanless chassis design gives it the flexibility to adapt to every workspace and environment, whether implemented as a nettop or thin client. VESA mount support allows for space-saving rear-mounting on flat-screen displays. Flexibility also means a rich array of I/O ports to add a variety of peripherals. Storage expandability is supported for high-density hard drives. Wireless card interface allows effortless connection to Wi-Fi networks. Extend your visual experience with support for dual displays.

Long term availability until at least 2019!

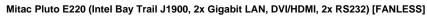
For a full PC you need in addition :

- 2.5" HDD/SSD or mSATA SSD
- RAM

Processor

Chipset

Intel® Celeron $^{\text{TM}}$  J1900 (4x 2.42GHz) 2MB Cache, VT-x/Intel64-compatible SoC



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OS support Linux, Win 7, Win 8, Android

No UEFI support.

PCB Mini-ITX proprietary, 4 layer, 182mm x 185mm

Memory DDR3L [Low Voltage, 1.35V] RAM, 1333MHZ, (2 x So-DIMM slot,

up to 8GB)

Realtek RTL8111G GLAN x2

Realtek ALC-662

Storage SATA DOM or 2.5" SATA HDD/SSD or mSATA

1 Full-length for mSATA One-sided screw

1 Half-length for wireless module

1 x DVI-I, 1 x HDMI Out

16Mb

1 x USB3.0, 1 x USB2.0, MIC-in, Headphone-out, power button

2 x PS/2, 1x Parallel LPT, 4 x USB2.0, 2x Ethernet RJ45, 1 x DVI-I,

1 x HDMI out, 2 x Serial Port, 1 x DC jack, 1 x Kensington lock

1 x Buzzer As default 65W, 19V, Power Adapter

220 x 195 x 50mm. (Fanless)

**Fanless** 

System Temp: 10 Degree C~ 35 Degree C

Humidity: 20%~85% Non-Condensing

MB Temp: 0~60 Degree C Yes (100mmx100mm)

For vertical use

Environmentals

Chassis Dimension

Internal speaker

Power supply

LAN

Audio

Mini Card

SPI Flash

Front I/O

Rear I/O

Display interface

VESA Mount

Stand