



198.00 EUR
incl. 19% VAT, plus [shipping](#)

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

Support: [!\[\]\(d66ff64371a51729ac8c1cdaa685ba6f_img.jpg\) Specifications](#) | [!\[\]\(0f31ebba7abcd47777e178db26f29705_img.jpg\) Jumper guide](#) | [!\[\]\(63ea948177b1bcc486b2b76d20d5fb69_img.jpg\) Manual](#) | [!\[\]\(886f7dced1265a6d438eca0881817b40_img.jpg\) Drivers \(Windows\)](#)

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

Intel® Celeron™ J1900 (4x 2.42GHz) 2MB Cache,

VT-x/Intel64-compatible

Chipset

SoC

OS support	Linux, Win 7, Win 8, Android
PCB	No UEFI support.
Memory	Mini-ITX proprietary, 4 layer, 182mm x 185mm
LAN	DDR3L [Low Voltage, 1.35V] RAM, 1333MHZ, (2 x So-DIMM slot, up to 8GB)
Audio	Realtek RTL8111G GLAN x2
Storage	Realtek ALC-662
Mini Card	SATA DOM or 2.5" SATA HDD/SSD or mSATA
Display interface	1 Full-length for mSATA One-sided screw
SPI Flash	1 Half-length for wireless module
Front I/O	1 x DVI-I, 1 x HDMI Out
Rear I/O	16Mb
Internal speaker	1 x USB3.0, 1 x USB2.0, MIC-in, Headphone-out, power button
Power supply	2 x PS/2, 1x Parallel LPT, 4 x USB2.0, 2x Ethernet RJ45, 1 x DVI-I,
Chassis Dimension	1 x HDMI out, 2 x Serial Port, 1 x DC jack, 1 x Kensington lock
Environments	1 x Buzzer As default
VESA Mount	65W, 19V, Power Adapter
Stand	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