



999.00 EUR incl. 19% VAT, plus shipping

- Intel Apollo Lake !
- 2x Gigabit LAN !
- Fanless !
- 2x RS232 !

Support: 🔁 Specifications | Drivers (Windows)

MiTAC Pluto E230 is built the latest generation of Intel Apollo Lake. The whole new SOC structrue packs more powerful capability for your tasks or applications.

The E230 has a 2.2 liter fan-less chassis design and gives it the flexibility to adapt to every workspace and environment, whether implemented as an Embedded Box PC. VESA mount support allows for space-saving and rear-mounting on flat-screen displays. Flexibilities also mean a rich array of I/O ports (including 2 x PS/2, 4 x USB 3.0, 2 x Ethernet Rj45, 1 x VGA, 1 x HDMI out, 2 x Serial port, 1 x DC Jack, 1 x Kensington lock) to add a variety of peripherals. Storage expandability is supported for high-density hard drives. Two M.2 slots provide the support of SSD and wireless interfaces which allow effortless connection to Wi-Fi and Bluetooth networks. D-Sub and HD-out extend your visual experience with support for dual diaplays.

Long term availability until at least 2019 !

For a full PC you need in addition : - 2.5" HDD/SSD or M.2 SSD - RAM

Processor	Intel Apollo Lake, N3350 (2M Cache, up to 2.4GHz Dual Core)
Chipset	SoC
OS support	Linux, Windows 10, Android (no Win7 !)
PCB	Mini-ITX proprietary, 6 layer, 182mm x 185mm
Memory	DDR3L [Low Voltage, 1.35V] RAM, 1867MHZ, (2 x So-DIMM slot, up to 16GB)



LAN	Realtek RTL8111G GLAN x2
Audio	Realtek ALC-662
Storage	SATA DOM or 2.5" SATA HDD/SSD or M.2
	1 x 2280, 2260 & 2242 M.2 (with PCIe x 1 Channel, USB, & SATA
M.2	III Signal)
	1 x 2230 M.2 (with PCIe x 1 Channel & USB Signal)
Display interface	1 x DSUB-15 VGA, 1 x HDMI Out
Front I/O	2 x USB3.0, MIC-in, Headphone-out, power button
	2 x PS/2, 2 x USB3.0, 1x Parallel LPT, 4 x USB2.0, 2x Ethernet
Rear I/O	RJ45, 1 x DSUB-15 VGA, 1 x HDMI out, 2 x Serial Port, 1 x DC
	jack, 1 x Kensington lock
Internal speaker	1 x Buzzer As default
Power supply	65W, 19V, Power Adapter
Chassis Dimension	220 x 195 x 50mm. (Fanless)
	Fanless
Environmentals	System Temp: 10 Degree C~ 40 Degree C
	Humidity: 20%~85% Non-Condensing
	MB Temp: 0~60 Degree C
VESA Mount	Yes (75x75 or 100x100 mm)
Stand	For vertical use