



Support: 7 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- RAMProcessorIntel Apollo Lake, N3350 (2M Cache, up to 2.4GHz Dual Core)ChipsetSoCOS supportLinux, Windows 10, Android (no Win7 !)PCBMini-ITX proprietary, 6 layer, 182mm x 185mmMemoryDDR3L [Low Voltage, 1.35V] RAM, 1867MHZ, (2 x So-DIMM slot, up to 16GB)

999.00 EUR incl. 19% VAT, plus <u>shipping</u>

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

| 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 |