

the best regional partners



Embedded Box PC Pluto E220

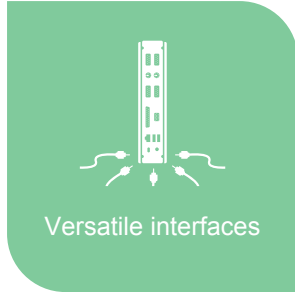
A lot of PC in a little package

Looking for a Embedded Box PC 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 Embedded Box PC. 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.



Fanless design



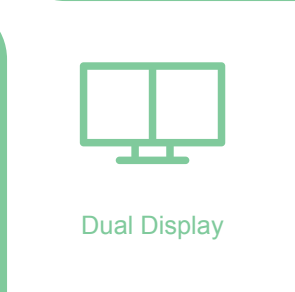
Versatile interfaces



VESA mounting



Wireless (Optional)



Dual Display



**HDD
mSATA**

HDD / mSATA
support

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VESA mount support



Vertical and horizontal orientation



Fanless design



mSATA / HDD / SSD support



Wireless support (Option)



Dual LAN



Dual Display



Versatile interfaces

Item	Spec	
Processor	Intel Bay Trail Desktop J1900	
Chipset	SoC	
PCB	Mini-ITX proprietary, 4 layer, 182mm x 185mm	
Memory	Support for DDR3L 1866 MHz SO-DIMMs	
	Support for up to 8GB of system memory	
	204-pin DDR3L SO-DIMM	2
LAN	Realtek RTL8111E GLAN x 2	
Audio	Realtek ALC-662	
Storage	SATA DOM or 2.5" SATA HDD / SSD or mSATA	
Mini Card	1 Full-length for mSATA One-sided screw	
	1 Half-length for wireless module	
WLAN Support	For 802.11 b/g/n (Optional)	
Display Interface	1 x DVI-I, 1 x HDMI	
SPI Flash	16Mb	
Front I/O	1 x USB 3.0, 1 x USB 2.0, MIC-in, Headphone-out, power button	
Rear I/O	2 x PS/2, 1 x Parallel Port, 4 x USB 2.0, 2 x Ethernet RJ45, 1 x DVI-I, 1 x HDMI, 2 x RS232, 1 x DC jack, 1 x Kensington lock	
Internal Speaker	1 x Buzzer As default	
Power Supply	65W, 19V, Power Adapter	
Environmentals	Fanless	
	System Temp: 10 Degree C~35 Degree C	
	Humidity: 20%~85% Non-Condensing	
	MB Temp: 0~60 Degree C	
VESA Mount	Support 75 x 75mm and 100 x 100mm standard (Option)	
Stand	For vertical use	
Dimension	220 x 195 x 50mm (Fanless)	
Weight	1kg	
OS Support	Win7, win8, win10, Linux by request	