

Open Frame

PPM-10WB

10.1" (16:9) Panel Mount Panel PC (Intel Baytrail N2930 1.83Ghz)



Specification



System:

• CPU	: Intel® Bay Trail Celeron® N2930 1.83 GHz
• Memory	: DDR3 So-DIMM
• Storage	: mSATA SSD
• Graphic	: Integrated Intel® HD Graphics
• Ethernet	: Intel® Ethernet Controller I211-AT + Intel® Gigabit Ethernet PHY I218-LM
• BIOS	: AMI 16 MB Flash
• Audio	: Realtek ALC886 HD Audio Codec
• I/O Chipsets	: Fintek F81866

Panel Specification :

• Size/ Type	: 10.1" (16:9) TFT LCD
• Resolution	: 1280 x 800
• Brightness	: 200 (cd/m²)
• Contract Ratio	: 500 : 1 (typ.)
• Viewing Angle	: -70~70 (H) ; -50~60 (V)
• Max. Colors	: 262K colors
• Touch	: 5-wire resistive touch or P-cap multi-touch

Input / Output :

I/O Connectors	
• Serial Ports	: 1 x RS232
• USB Ports	: 1 x USB 2.0, 1 x USB3.0
• Ethernet	: 2 x RJ45 GbE LAN
• Power	: 12V DC Input (terminal block)
• HDMI	: 1 x HDMI Out

Environment Tolerance:

• Net Weight	: 2.2 KG (Identity)
• Operating Temp.	: 0 deg. C to 50 deg. C
• Storage Temp.	: -20 deg. C to 70 deg. C
• Operating Humidity	: 30% to 90% (Non Condensing)

Power Specification :

• Power Input	: 12V DC (Terminal Block)
• Power Consumption	: 18 watts (typical)

Drawings

