

Fanless Intel Atom Z3735F Panel PC with 10.1" Touch Screen

PPC-BT10

Features:

- Slim Fanless Design with Intel Atom Z3735F CPU
- Dual COM ports, 1 RS232 and 1 RS485
- VGA and HDMI dual independent display
- 10.1" high brightness capacitive touch screen at 1280*800 resolution
- Aluminum front panel, VESA mounting.
- Win10 32bit supported

Specifications:

PPC-TB10	
Processor	Intel Atom Z3735F 1.83GHz
Chipset	Intel NM10
Panel Size	10.1 Inch
Storage	Onboard 32G Flash
System Memory	onboard 2G RAM
Ethernet	1x RJ45, Intel 82574L GbE
Cooling System	Fanless design
DC input	D525 port, support 12V---19V input
Graphic	Integrated Graphic chips
Display Interface	1x VGA, 1x HDMI
LCD Interface	LVDS
Display Resolution	LCD - 1280x 800 VGA 2048x 1536, HDMI - 1920x 1080
Panel Type	16:10
Screen Size	10.1Inch
Luminance	350
Contrast Ratio	800:1
Display Color	RGB-stripe
Backlight	TFT-LCD
Touch Panel	Multi touch Capacitive Panel
Serial Port	1x RS-232 and 1x RS-232/422/485 internal header
USB	4x USB2.0
Digital I/O	8-bit GPIO internal header
Audio	Line-out
OS support	Windows 10 32bit
Wake On LAN	Not support
Watchdog Timer	Not support
Operating Temperature	0 °C - 60 °C (14°F - 122 °F)
Enclosure Material	Aluminum + Steel
Coating Process	Powder Coating
Mounting Option	75*75mm, 216*86mm VESA Mount (Panel mount available)
Dimensions	263*176*32mm
Operating Temperature	0 °C - 60 °C (14°F - 122 °F)
Gross Weight	2.5kg

