



Specification

System	Processor Chipset System Memory Storage Device Graphic Engine GPIO Watchdog	Intel Celeron Bay Trail J1900 Quad core 10W processor CPU Integrated 1 x DDR3L 1333MHz SO-DIMM, up to 8GB 1 x 2.5" SATA HDD or SSD or mSATA module Intel HD Graphics Programmable support 8-bit GPIO With Watchdog Timer
LCD Touch Panel	LCD Size Brightness Resolution Touch Screen	15" 250 nits or 1000 nits (Optional) 1024 x 768 Resistive Touch or PCAP Touch (Optional, base on requirement)
Expansion	Mini PCI-E Slot	1
External I/O Ports	USB Serial Port LAN Display	2x USB3.0, 2x USB2.0 2x RS-232 2x LAN 1x VGA, 1x DVI
Audio	Internal Speaker	Speaker Header x1
Power	Power Supply Connector	DCIN Input : 12V With Power adapter 84W/90W
Environment	Ventilation Dust & Water Proof Operating Temperature Storage Temperature Humidity	Fanless Aluminum front bezel, Metal housing, Non True-flat design -20°C ~ 60°C -30°C 80°C 5% ~ 95% RH non-condensing
Dimensions (WxDxH)		279 x 355 x 72.5 mm
Weight		5 kg
Mounting		VESA Mount, Panel mount with Panel mount bracket
OS Supported		Win7, Win 8, Win10 IOT, Linux

