



Features

- Fanless Design
- Intel Atom Z510P 1.1GHz CPU built-in, upgradable to Z530P 1.6GHz Processor
- 1GB DDR2 400MHz DRAM built-in
- 9~32V DC Wide Range Power Input
- Front Panel IP65
- Support m-SATA Device
- Sealed Resistive Touch Screen

Specifications

System

Processor	Intel Atom Z510P 1.1GHz CPU built-in, upgradable to Z530P 1.6GHz Processor
System Memory	1GB DDR2 400MHz DRAM built-in default
System Chipset	1 x 2.5" SATA HDD / m-SATA Only support 7.5mm storage
Rear side I/O port	4 x USB 2.0 Connectors 1 x RJ-45 LAN Connector 1 x DB-9 RS232 (COM 3) 1 x DB-9 RS232/422/485 (COM 1) Default:RS-485
Touch Screen	1 x 3 Pin DC Power Input Terminal Block Analog Resistive Type
Power supply	9~32V DC
Power consumption	11.5W

Display

LCD	8" Color TFT
Luminance (cdm2)	400
Contrast Ratio	400:1
Max. Colors	262K
Resolution	800 x 600
Viewing angle	130/120
Backlight Lifetime	40,000 hrs

Mechanical

Construction	Plastic Molding
Dimensions	231(W)x176(H)x57(D) mm
Ratings	Front Panel IP65
Mounting	Panel and VESA 75 Mount

Environmental

Operating Temperature	0~50 °C
Storage Temperature	-20~60 °C
Storage humidity	10 to 90%@ 40°C, non-condensing
Certificate	CE/FCC Class A

Dimensions

