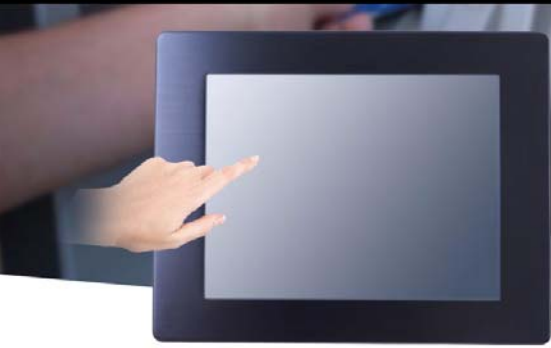


PANEL PC Full Aluminum Casing



12.1" INTELL® Bay Trail -M N2930 SoC Processor
(QC1.83GHz) Fanless Panel PC 800x600 / 450cd/m2 / 2 GB
DDRIII / Resistive touch screen 1.8mm / with 12V 5 A Adapter
,RoHS , Black Aluminum Housing / Price are not include OS
,CFast card, SSD , 2.5" 500GB HDD

Model: XIPC1210-ATB

FEATURES AND BENEFITS

- 12.1" 450 nits 800 x 600 LCD with LED backlight
- 5-wire Resistive type touch screen / (Option Capacitive Type)
- Fan less system with INTEL® BayTrail-MN2930 SoC Processor (QC, 1.83GHz)
- **2 * RTL8111E PCI-EVL Gigabit LAN**
- Flexible expansion interfaces:
 - 1* MINI PCI-E
- Four USB ports:
 - 3 x USB 2.0 (I/O panel)
 - 1 x USB 3.0
- Four serial ports:
 - 3 x RS-232 (DB-9)
 - 1 x RS-232/422/485 (DB-9)
- Digital signal input: 1x DVI input
- IP 64 compliant system
- RoHS compliance
- Applications: Public Reception
Transportation
Government Agencies
ATM / Kiosks / Touch Phones
- 0°O + 60 °C Range operating temperature
- VESA Mounting for Wall mounting 75x75 mm



SPECIFICATIONS

LCD Panel Specification	
Viewable Size Image	12.1inch
Active Display Area	246(H) x 184.5(V)
Pixel Pitch	0.3075 (H) x 0.3075 (V)
Resolution	800X3 (RGB) X600
Contrast Ratio	600:1 (typ.)
Display Color	16.2M / 262K colors
Brightness	450 cd/m2 (typ.)
Viewing Angle	U/D 65° /70° , L/R 80° / 80°
Response time	Ton / Tof 10 /20 ms
Recommend Resolution	800x600
Power Consumption	45W typical, normal operation
Touch (Optional)	5 -wires Resistive touch
System Specification	
Form Factor	48 x 102mm 3.5" SBC Form Facto
Processor	INTEL® Celeron Processor BayTrail-MN2930
Chipset	INTEL® Bay Trail SoC Processor (QC, 1.83GHz)
System Memory	1* DDR3L1333/1066MHz SingleCH SO-DIMM up to 4GB
BIOS	AMI 64Mb Flash ROM
Ethernet	2 * RTL8111E PCI-EVL Gigabit LAN 10/100/1000 Mbps
Audio	Realtek ALC662HDAudio CODEC with 2-Channel
Serial	3 x RS-232, 1 x RS-232/422/485*
USB	3* USB 2.0/1.1 / 1* USB 3.0
Storage	1 * Serial ATAll 3Gb/s connectors
Expansion Slots	1 * 1 (full size, shared with mSATA) + 1 (half size)
Wall mount	75x75 mm
Dimensions(WXHXD)	350(W)x290(H)x76(D) mm
Operating Temperature	-20 ~ 60°C
I / O Interface	4 * USB 2.0/1.1 ports 2 * RJ-45 ports 1* Line-out port 1 * DVI-I port 1 1* 12V DC-IN JACK 3* RS232 1* RS232/422/485 1*Power Switch

DRAWINGS:

