



Features

- Fanless Intel® Sandy Bridge Processor Intel® Core™ i5 2510E (35W)
- Intel® QM67 Chipset
- One 204-pin SODIMM Socket Supports Up to 4GB DDR3 1066/1333 SDRAM
- 4 USB, 1 DVI-I, 1 HDMI
- Dual Intel® Gigabit Ethernet
- Fanless Operation, VESA Compliance
- Programmable Function Key



Specifications

Panel

LCD Size	15", 4:3
Resolution	1024 x 768 XGA, 16.7M
Pixel Pitch	0.297mm (H) x 0.297mm (V)
Luminance	300cd/m ²
Contrast Ratio	700
Viewing Angle	70 (U), 70 (D), 75 (L), 75 (R)
Response Time	8ms
Backlight	2 x CCFL
Touch Type	5-wires Resistive
Light Transmission	80%
Touch Interface	USB (Pen Mount)

System

Board	EPI-QM67
CPU	Intel® FCPGA988 Socket Supports Sandy Bridge Processor Core i5 2510E (35W)
System Chipset	Intel® QM67
I/O Chip	Nuvoton NTC6776F
System Memory	One 204-pin DDR3 SODIMM Socket Supports Up to 4GB DDR3 1066/1333 SDRAM
Hard Driver Bay	One 2.5" SATA HDD
WiFi	Optional Mini PCIe WiFi Module
Watchdog Timer	Reset: 1 ~ 255min. and 1sec. or 1min./step
H/W Status Monitor	Monitoring System Temperature and Voltage with Auto Throttling Control
Expansion	1 x Mini PCIe Slot, Supports mSATA

Rear Panel I/O

Ethernet	2 x RJ-45
HDMI	1 x HDMI
DVI	1 x DVI-I
Audio Port	Line-out
USB	4 x USB
Speaker	2 x 2W 8Ω



Display

Chipset	Intel® QM67
Resolution	DVI & HDMI Resolutions Up to 1920 x 1200 @ 60Hz
Dual Display	DVI + LVDS, DVI + HDMI, HDMI + LVDS

Audio

Audio Codec	Realtek ALC892 Supports 5.1-CH Audio
Audio Interface	Line-out

Ethernet

LAN Chip	1 x Intel® 82574L Gigabit Ethernet 1 x Intel® 82579 Gigabit Ethernet
Ethernet Interface	10/100/1000 Base-Tx Gigabit Ethernet Compatible

Mechanical & Environmental

Color	Front & Rear Housing with Black (Plastics)
Mounting	Wall/Stand/VESA 100mm x 100mm
System Power Requirement	+12V ~ +19V DC Power Input
Power Adapter	Input: 100 ~ 250Vdc/47 ~ 63Hz Output: +12Vdc/7A (84W)
Operating Temperature	0 ~ 40°C (32 ~ 104°F)
Storage Temperature	-10 ~ 50°C (14 ~ 122°F)
Operating Humidity	0% ~ 90% Relative Humidity, Non-condensing
Dimensions (W x D x H)	340mm x 285mm x 68mm
Weight	4.6Kgs

Ordering Information

PPC-1506
 15" XGA TFT Panel PC with Intel® Sandy Bridge CPU
ACC-CPU-2.5G-2510E
 FCPGA10 Core i5 2510E W/3M/2.5G/35W
ACC-WIFI-PCIE-BR
 WM5201 802.11b/g/n Mini Card w/Antenna for PPC Series
ACC-ARM-D1R
 VESA STAND 75 x 75mm, 100 x 100mm
ADD-ARM-D23R
 L Type Stylish Table Stand VESA 75 x 75mm, 100 x 100mm

- RityPOS
- LPC Series
- SPC Series
- FPC Series
- **PPC Series**
- APC/BFC Series
- UPC Series
- MPC Series
- OPM Series
- AID Series
- MTP Series
- RISC
- Accessory