



Features

- Dual-Core Intel® Atom™ Processor D2700
- DDR3-1066 memory supported up to 4GB
- 2M battery backup SRAM
- Auto brightness adjustment w/ front dimming sensor
- Front keypads for OSD adjustment and functional keys
- IP65 front panel protection
- Resistive pouch panel (optional capacitive or SAW)
- 1x PCI expansion Slot
- Slim & compact design

Specifications

System Mainboard	IB806
CPU Type	Intel® Atom™ Processor D2700
Memory	1033 /1066 DDR3 up to 4GB
Construction	Aluminum & SGCC
Chassis	Silver
I/O Interface	2x Gigabit LAN (RJ45) 1x 10/100 LAN (RJ45) 4x USB 2.0 (USB Host, A-Type) COM1 RS-232/422/485 1x12V DC-in 1x VGA 1x speaker-out microjack 1x Mic-in microjack 2x SMA connector (reserved for Mini PCI-E module for WiFi / Bluetooth / HSDPA)
Expansion I/O	1x PCI slot
Storage	1x 2.5" HDD drive bay
Mounting	VESA mount 100mmX100mm
Power Supply	N/A
Dimensions	390mm(W) x 315mm(H) x 65.5mm(D)
LCD Size	15.0" TFT LCD
LCD Color	16.7M colors
Touch Screen	Resistive Touch Panel
Display Resolution	1024 x 768
LCD Brightness	400 cd/cm2
Dot Pitch	297um x 297um
Viewing Angle	160/160
Backlight MTBF	50,000 Hrs
Operating Temperature	0°C~ 45°C
Storage Temperature	-10°C~60°C
Relative Humidity	90%
Protection Class	IP65 (Front panel with wall mount)

Ordering Information

iPPC15A7M-RE

15" Modularized Panel PC with IB806, Intel® Atom™ D2700 2.13GHz, DDR3 So-Dimm up to 4GB, with resistive touch

