



IPPC08A7-RE

Industrial Panel PC for Automation

Intel® Atom™ N2600-Based 8.4" Fanless
Panel PC



Features

- Intel® Atom™ N2600 processor on board
- DDR3 SO-DIMM, Max. 2GB
- 5-wire resistive touch panel
- 1x CFAST Slot
- Fanless & Front Panel IP65 robust design

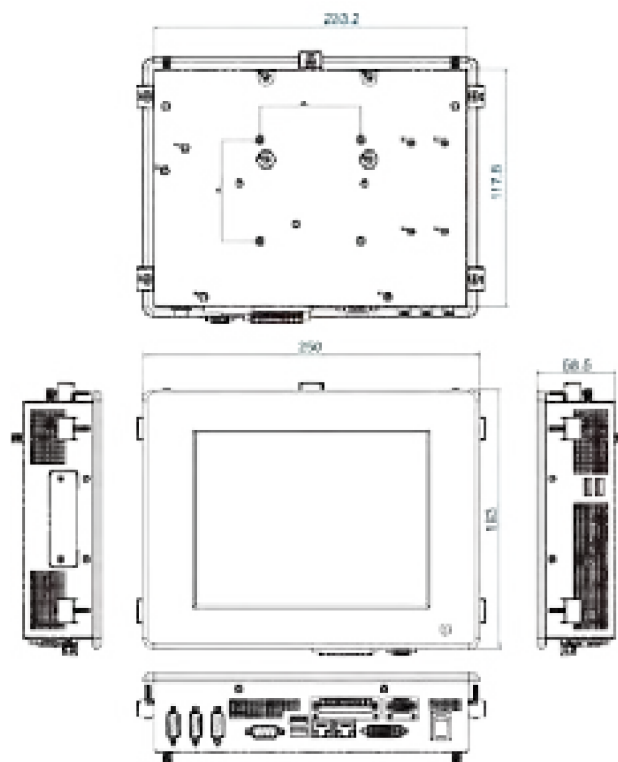
Specifications

CPU Type	Intel® Atom™ Processor N2600
System Speed	1.6 GHz
Memory	1x DDR3 SO-DIMM, Max. 2GB
Construction	Aluminum Front Bezel & SGCC
Chassis	Silver front bezel and back cover
Front Panel External I/O	1x Power LED indicator
Rear Panel External I/O	1x DVI-I 2x GbE LAN 4x USB2.0 (2x USB2.0 on side panel) 4x Digital Input 4x Digital Output 4x COM ports (COM1:RS-232/422/485) 1x CFAST slot on side 1x Power On/Off Switch
Storage	1x CFAST or 1x 2.5" HDD/SDD
Power Supply	Input Voltage and not Power Supply Input Voltage: 12VDC ~ 24VDC with 3-pin terminal block
Mounting	VESA mount, 75mm x 75mm
Dimensions	250mm(W) x 193mm(H) x 58.5mm(D)
LCD Size	8.4" TFT LCD
LCD Color	16.2M colors
Touch Screen	5-wire Resistive touch panel
Backlight	LED
Display Resolution	800 x 600
LCD Brightness	350cd/m²
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20° ~ 80°C (-4°F ~ 176°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)

Ordering Information

IPPC08A7-RE	8.4" Industrial Panel PC with 5-wire resistive touchscreen, Intel® Atom™ N2600 1.6Ghz CPU, 2GB DDR3 SODIMM
PS-AC60W	60W power adapter External PSU (90~240AC)

Dimensions



Remarks: 1. Specifications are subject to change without prior notice.
2. ODM/OEM is available

iBT Technologies inc.

Tel. (514) 832-0808 Fax. (514) 832-0128
Toll Free: 1 (866) 590-4288 Email: info@ibt.ca Web: www.ibt.ca

