

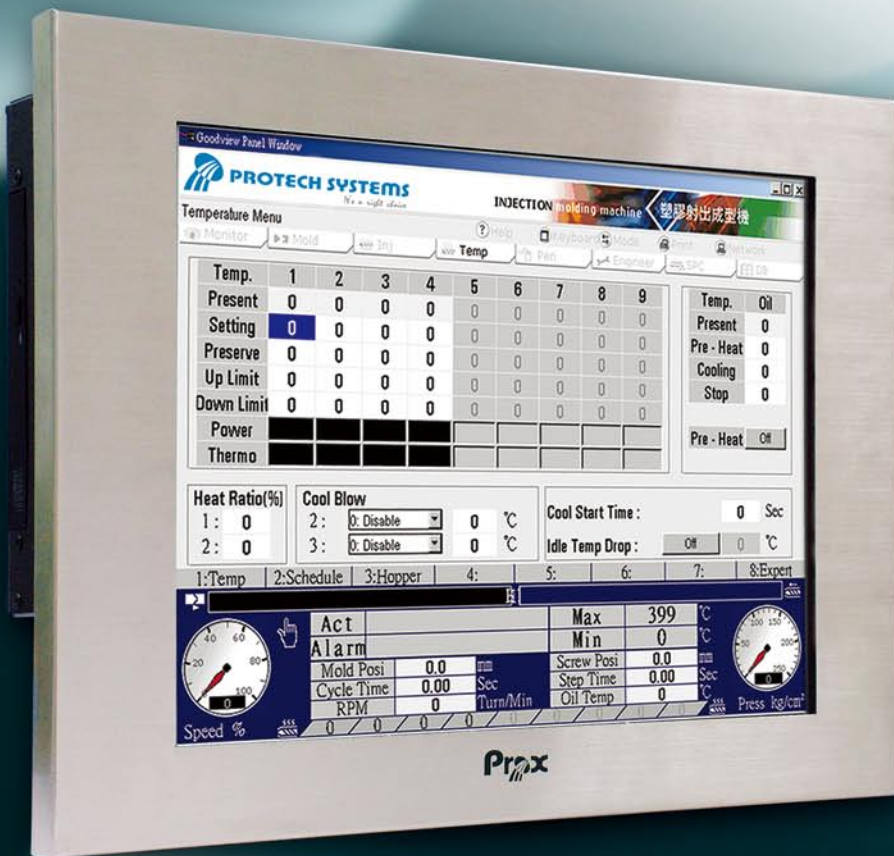
PPC

PPC-7915F / PPC-7917F / PPC-7919F

Fanless and Low Power Atom N270 Panel PC

Features and Benefits:

- Intel® ATOM N270
- Supports Intel® 945GSE + ICH7M Chipset
- Totally fanless and quiet design
- Low power consumption and economical solution
- On-board IDE interface, Type II Compact Flash slot
- Optional slim SATA CD-ROM drive
- 24V DC power support, optional power adaptor for AC power
- Stainless steel front bezel



Protech Systems Co., Ltd.

No. 24, Lane 365, Yang Goang Street, Nei Hu District Taipei 114, Taiwan
TEL: +886-2-8751-1111 FAX: +886-2-8751-1199
E-mail: sales@protech.com.tw
http://www.protech.com.tw

Protech Technologies Inc.

950 Fee Ana St, Suite B Placentia, CA 92870
TEL: +1-714-996-7200 FAX: +1-714-996-7300
Sales: sales@protech-usa.net
http://www.protech-usa.net

Protech Japan Co., Ltd.

OSK Bldg, 6F, 6-25-14, Minami-ohi Shinagawa-ku, Tokyo, 140-0013
TEL: +81-3-5753-8411 FAX: +81-3-3763-9282
E-mail: sam@protech-j.com
http://www.protech-j.com

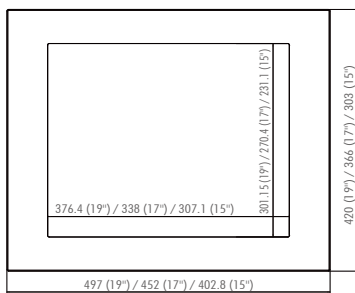


ISO CERTIFIED
9001 14001

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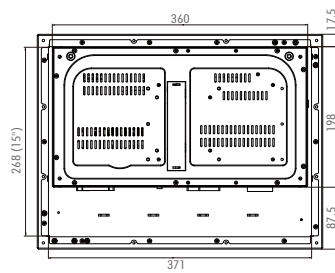
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Front View

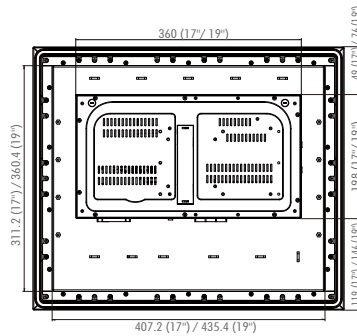


Rear View

PPC-7915F

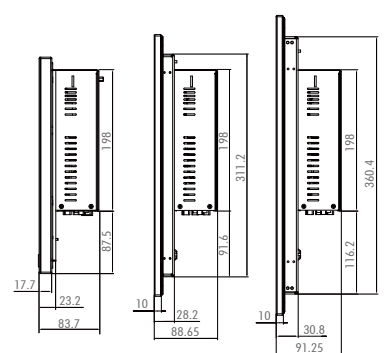


PPC-7917F / 7919F



Side View

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Unit: mm

Specification

Systems

CPU Support	Intel® Atom N270 CPU on board
Chipset	Intel® 945GSE + ICH7M
Memory Support	1 x 200-Pin DDRII SO-DIMM, supports DDR2 400/533
Max. System Memory	2GB
Front Bezel	Stainless Steel
Open Frame	YES
Waterproof Level	IP65 (front panel)
Sound	HD Codec
Power Supply	DC 24Vin, 100W power supply
Construction	Electro Galvanized Steel chassis
Wall Mount Type	VESA standard
Dimension (W x H x D)	15": 403mm x 303mm x 84mm 17": 452mm x 366mm x 89mm 19": 497mm x 420mm x 91.5mm
System Weight	15": 6.6Kg / 17": 8.8Kg / 19": 10.8Kg
Certificate	CE / FCC

I/O Ports

USB	4 x USB2.0
KB / Mouse	2 x PS/2 Port
Audio	1 x Line in, 1 x Line out, 1 x MIC in
Serial Port	4 x COM port (all COM ports support +5V or +12V), COM 2 for RS232/422/485 selectable
Parallel Port	1 x Parallel Port
Digital I/O Port	8 in / 8 out
LAN	2 x LAN (10/100/1000 Mbps)

VGA	1 x VGA
Drive Bays	1 x 2.5" SATA HDD, 1 x IDE CF slot on board, 1 x slim SATA CD-ROM

Display

LCD	15" (XGA) / 17" (SXGA) / 19" (SXGA)
Touch Screen	5W Analog resistive (USB interface)
Max. Resolution	1024 x 768 (15") / 1280 x 1024 (17", 19")
Pixel Pitch	0.297 x 0.297 (15") / 0.264 x 0.264 (17") / 0.294 x 0.294 (19")
Brightness	350 cd/m ² (15") / 380 cd/m ² (17") / 300 cd/m ² (19")

Environment

Operating Temp.	0° ~ 40°C (32°~104°F)
Storage Temp.	-20° ~ 60°C (-4°~140°F)
Humidity	20% ~ 90%

Ordering Information

PPC-7915F	15" Fanless Intel® ATOM (N270) CPU + 945GSE Panel PC, w/ 15" 1024 x 768 LCD / 5-Wire ELO Touch / 24V 100W DC Power
PPC-7917F	17" Fanless Intel® ATOM (N270) CPU + 945GSE Panel PC, w/ 17" 1280 x 1024 LCD / 5-Wire ELO Touch
PPC-7919F	19" Fanless Intel® ATOM (N270) CPU + 945GSE Panel PC, w/ 19" 1280 x 1024 LCD / 5-Wire ELO Touch
52-002-02861001	24Vdc output power adaptor
PPC7915-WirelessLan-KIT	Wireless LAN module

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