

LBPPC-557915F / LBPPC-557917F / LBPPC-557919F

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



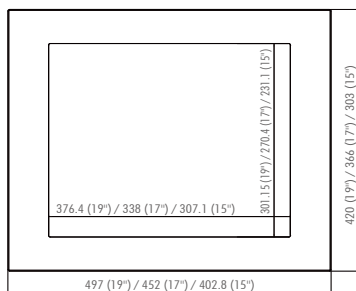
ISO CERTIFIED
9001 14001



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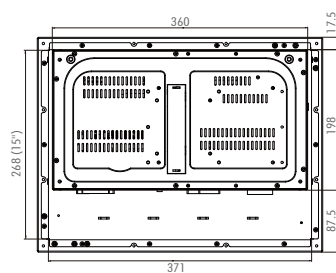
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Front View

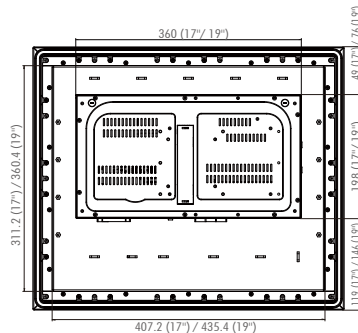


Rear View

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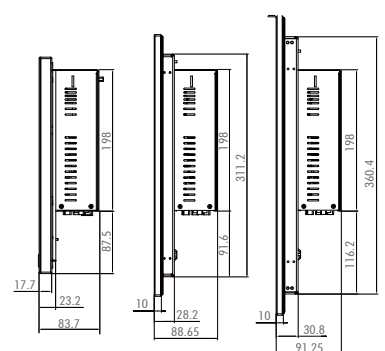


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Side View

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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

LBPPC-557915F	15" Fanless Intel® ATOM (N270) CPU + 945GSE Panel PC, w/ 15" 1024 x 768 LCD / 5-Wire ELO Touch / 24V 100W DC Power
LBPPC-557917F	17" Fanless Intel® ATOM (N270) CPU + 945GSE Panel PC, w/ 17" 1280 x 1024 LCD / 5-Wire ELO Touch
LBPPC-557919F	19" Fanless Intel® ATOM (N270) CPU + 945GSE Panel PC, w/ 19" 1280 x 1024 LCD / 5-Wire ELO Touch
LB5552-002-02861001	24Vdc output power adaptor
LBPPC557915-WirelessLan-KIT	Wireless LAN module

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