

PPC

PS6509-PPC

ATOM platform high performance 15" panel PC

Features and Benefits:

- ATOM platform high performance 15" panel PC
- Ultra slim Panel PC
- 15" LCD display with ELO 5-wire resistive or ELO surface capacitive touch screen
- Supports CF Type I/II socket
- VESA 100 Wall mounting standard
- Optional MSR & Smart Card reader
- Ideal system to be floor-stand kiosk



Ultra slim



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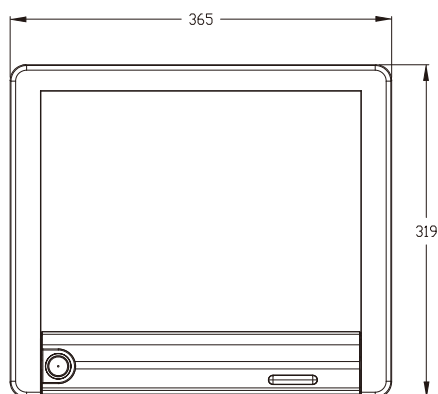


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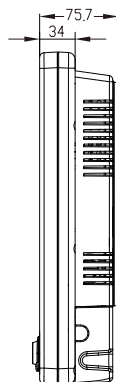
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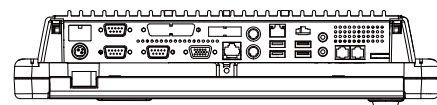
Front View



Side View



I/O View



Unit: mm

Specification

System	
CPU Support	Intel® ATOM N270 1.6GHz
Memory	1 x DDRII SO-DIMM Slot, 512M DDRII SDRAM (Up to 1G MAX)
Core Logic	Intel® 945GSE & ICH7M support FSB533, DDRII 533
Network	Giga Fast Ethernet (optional 802.11 b/g WLAN Mini-PCI module)
Audio	AC '97 Codec with internal mono speaker (1 x 2watt)
Power Supply	120W power adaptor
System Weight	6.5 kg
Dimension (WxHxD)	365 x 318.5 x 77 mm (14.37" x 12.54" x 3.03")
Mounting Type	Support VESA 100 standard
O.S. Compliant	Windows XP / XPE, Linux, WEPOS, POSReady 2009

Storage

HDD	1 x 2.5" SATA HDD (standard 160GB)
CF	1 x bootable Compact Flash slot for CF type I/II storage (optional)

I/O Ports

USB	5 x USB 2.0 port (4 on I/O port, 1 on the side of the back cover)
Serial Ports	3 x DB-9 (COM 1/2/3), 1 x RJ-45 (COM 4), +5/12V Selectable
PS/2	2 x PS/2 port
LAN	1 x Giga Fast Ethernet
VGA	1 x DB-15 VGA Interface
Audio	1 x Line-out, 1 x Mic-in Audio Jack

Display

LCD	15" TFT LCD
Max. Resolution	1024 x 768
Brightness	250 cd/m ²
Touch Screen	5-wire analog resistive / Surface capacitive
Viewing Angle	0 ~ 60 degree

Environment

EMC & Safety	CE, FCC
Operating Temp.	0 ~ 35°C
Storage Temp.	-20 ~ 60°C
Humidity	20% ~ 90%

Ordering Information

PS6509-PPC	15" POS Fanless terminal with Intel® ATOM N270 1.6GHz CPU, 512MB DDRII SO-DIMM, 160GB HDD
i-Button	Read only, output through PS/2 KB interface
MSR	JIS-I or II, ISO Track1+2+3
CF Adaptor	Bootable Compact Flash slot for CF type I/II storages
Color	Black, Beige
OS	Windows XP / XPE, WEPOS, Linux, POSReady2009
Smart card / Vertical MSR	Smart card reader + Vertical MSR, USB interface
WLAN Module	802.11 b/g Wireless LAN module

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