

# PPC

## POS-6510-PPC

The Fanless Highly Integrated & Performance 15" Panel PC

### Features and Benefits:

- Intel® Atom™ Pineview D525 CPU
- Fanless design
- Support ELO 5-wire resistive or capacitive touchscreen
- VESA 100 Wall mounting standard
- Optional Vertical MSR /i-Button /ISO 14443A RFID module /fingerprint module
- Ideal system to be floor-stand kiosk



Ultra slim



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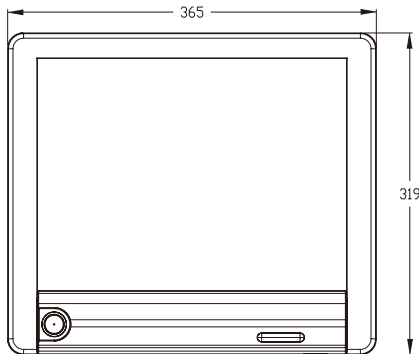


ISO CERTIFIED  
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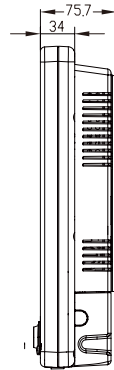
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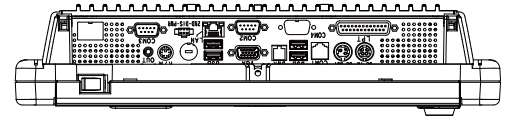
Front View



Side View



I/O View



Unit: mm

## Specification

System	
CPU Support	Intel® Atom™ D525 CPU
Memory	1 x DDR3 SO-DIMM Slot(up to 4GB)
Core Logic	Intel® ICH8M
Network	10/100/1000 Base-T Fast Ethernet
Mounting type	Support VESA 100 standard
Power Supply	72~120Watt power adapter
System Weight	6.5 kg
Dimension (W x H x D)	365 x 318.5 x 77 mm (14.37" x 12.54" x 3.03")
O.S. Support	POSReady2009 / POSReady7 /WES2009 /WES7

## Storage

HDD	1 x 2.5" SATA HDD
SSD	1 x SATA half-slim type SSD
CF	Bootable Compact Flash slot for CF type I/II storages

## 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	2 x DB-9 (COM 1/2), 1 x RJ45 (COM 3), +5V/12V selectable (COM 1~ COM3)
Keyboard & Mouse	1 x PS/2 port
LAN	1 x RJ45

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 <sup>2</sup>
Touch Screen	5-wire Analog resistive / Surface capacitive

## Environment

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

## Ordering

PA-6055RA-B0B	POS-6510-PPC barebone, Black, ELO resistive touchscreen & 120W power adaptor
PA-6055RZ-25A	DDR3 2GB Memory /2.5" HDD
PA-6055RZ-35B	PS2 MSR(ID tech)
PA-6055RZ-61A	Embedded wireless module (802.11b/g)
PA-6055RZ-62B	Vertical RFID module, ISO14443A (USB interface)
PA-6052RZ-7BB	Vertical Fingerprint(USB) module
OS	POSReady2009 /POSReady7 /WES7

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