PPC

POS-6511-PPC

Intel® Sandy Bridge processor to provide High Performance 15" POS Terminal

Features and Benefits:

- Intel® Sandy Bridge CPU series Processor High performance platform
- Ultra slim Panel PC
- 15" LCD display with ELO 5-wire resistive or ELO surface capacitive touch screen
- Flexible design for versatile applications
- VESA 100 Wall mounting standard
- Optional MSR & Smart card reader
- Ideal system to be floor-stand kiosk





Ultra slim

POSReady

WEPOS Ready

PROTECH SYSTEMS
It's the right choice

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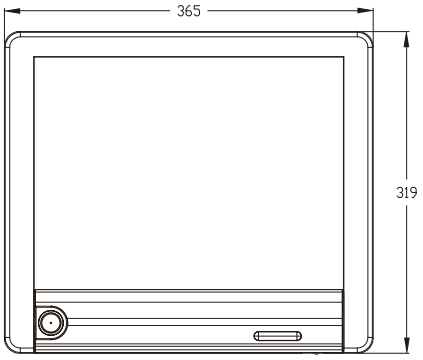
Windows® Embedded Partner

ISO CERTIFIED 9001 14001

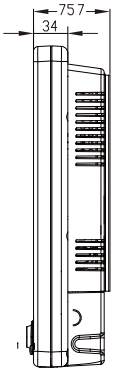
POS-6511-PPC

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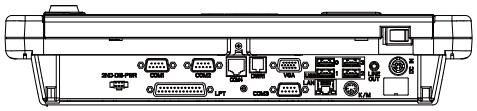
Front View



Side View



I/O View



Unit: mm

Specification

System	
CPU Support	Intel® Celeron® Processor B810 (1.60 GHz) (up to Intel® Core i3-2330E 2.2GHz)
Memory	1GB DDR3 SO-DIMM (up to 4GB)
Core Logic	Mobile Intel® HM65 Express Chipset
Network	10/100/1000Base-T Fast Ethernet
Power Supply	72W~120W Power adapter
System Weight	5.5 kg
Dimension (W x H x D)	365 x 421.5 x 70 mm (14.37" x 16.59" x 2.76")
O.S. Support	Windows XP / 7, POSReady7, POSReady 2009
Mounting Type	Support VESA 100 standard

Storage	
HDD	1 x 2.5" SATA HDD
SSD	over or equal 16GB
CF	1 x bootable Compact Flash slot for CF type I/II storage

I/O Ports	
USB	4 x USB 2.0 port ,1xUSB 2.0 port on side
Serial Ports	3 x DB-9 (COM 1/2/3), 1 x RJ45 (COM 4), +5/12V Selectable
Parallel Port	1 x parallel port (SPP / EPP / ECP)
Keyboard & Mouse	1 x PS/2 port
LAN	1 x 10/100/1000 Mbps
Audio	1 x Line-out audio jack
VGA	1 x DB-15 VGA interface
Cash Drawer	1 x RJ11 port for 12V/24V Cash drawer

Display	
LCD	15" TFT LCD
Max. Resolution	1024 x 768
Brightness	250 cd/m²
Touch Screen	5-wire Analog resistive

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

Ordering Informat on

PA-6056RA-B0B	POS-6511-PPC, barebone, Black, ELO resistive touchscreen
PA-6056RZ-21A	DDR3 1GB Memory /2.5" HDD
PA-6055RZ-35B	Horizontal MSR Module (ID TECH PS2 interface)
PA-6053RZ-9EB	Vertical MSR module (ID TECH PS2 interface)
PA-6055RZ-61A	Embedded wireless module (802.11b/g)
PA-6055RZ-62B	vertical RFID module, ISO14443A(USB interface)

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