

A Robust, Economical Choice



## PS-3416E

### Best Value Fanless POS Terminal

Featuring a 15.6" wide P-CAP touch screen, the PS-3416E is a fanless POS Terminal with all the essential functions and capabilities to satisfy businesses of all sizes, and represent one of the best value choices in the entry-level POS Terminal segment.

# PS-3416E

<b>Specification</b>	
Processor	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache
System Memory	DDR3L SO-DIMM x 1, max. 8GB
Storage Device	SATA x 1, SATA SSD default
Power Supply	12V/40W
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request
<b>Display &amp; Touch</b>	
LCD	15.6" TFT LCD
Resolution	1366 x 768
Touch	True-flat PCAP touch with multi-touch support (IP65 on front panel)
<b>I/O &amp; Expansion</b>	
Serial Port	4, DB9 x 3 + RJ45 x 1, 5V/12V support on all COM ports
Parallel Port	1, via optional conversion cable through service window
Standard USB Port	USB 2.0 x 5
PoweredUSB Port	Optional 24V x 1 + 12V x 3 via GEN8 base
OTG USB	N/A
LAN Port	10/100/1000 Mb x 1
Display Port	VGA x 1, 12V support for Posiflex monitors
CR Port	1, control 2 CR via optional Y-cable
PS/2 Port	1, via optional conversion cable through service window
Audio	Buzzer only
Expansion Slot	N/A
<b>Physical Dimension</b>	
Dimension (W x D x H in mm)	372 x 252.7 x 291.4
Weight (N. W. in kg)	4.7
<b>Environmental</b>	
Operating Condition	0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH
<b>Built-in Options</b>	
WiFi	USB WiFi dongle
<b>Attachment Options</b>	
POS Monitor	Non-touch TFT USB LCD: 7"/9.7"
Line Display	2 x 20 rear-mount VFD customer line display; 2 x 20 rear-mount LCD customer line display; 7" color LCD graphical line display
Attachment	MSR; iButton; RFID; Fingerprint Sensor; Keypad

\*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.

\*The product information and specifications are subject to change without prior notice.

\*Please refer to the website for more attachment options.

Certifications



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**POSIFLEX**

**POSIFLEX TECHNOLOGY, INC.**

No. 23, Datong St., Tucheng Dist., New Taipei City 23679, Taiwan

Tel : +886-2-2268-5577 E-mail : sales@posiflex.com.tw

Fax : +886-2-2268-5388 www.posiflex.com

Authorized Distributor / Reseller