

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

Specification	PS-3416E
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

Display & Touch

LCD	15.6" TFT LCD
Resolution	1366 x 768
Touch	True-flat PCAP touch with multi-touch support (IP65 capable on front panel)

I/O & Expansion

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
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

Physical Dimension

Dimension (W x D x H in mm)	372 x 252.7 x 291.4
Weight (N. W. in kg)	4.7

Environmental

Operating Condition	0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Built-in Options

WiFi	USB WiFi dongle
------	-----------------

Attachment Options

POS Monitor	7"/10" TFT USB LCD display non-touch
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
Peripherals	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



13120951110-EN201810V1

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