

KEPLER PS3316E



A Robust, Economic Choice Best Value Fanless POS Terminal

PS3316E is a 15.6" wide touchscreen 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.

Slim and Flexible

Streamlined design equips with a foldable base; PS3316E provides users with unmatched flexibility to adjust the screen to a height and angle depending on the application.

Expandable and Neat

Designed to better manage peripheral connectivity by separating a full set of ports into the top of the terminal top and the base, PS3316E ensures neat, reliable peripheral cabling.

Specification

Processor	Intel J1900 processor, 2.00GHz/2.42GHz (Burst), 2M cache
System Memory	DDR3L 1333MHz SO-DIMM x 1, max. 8GB
Storage Device	1 x SATA + 1 x eMMC connector, SATA SSD default
Power Supply	12V/40W
OS Support	Windows 10 IoT/Windows Embedded 8.1 Industry/Windows 7/POSReady 7/Linux per request

Display

LCD Display	15.6" TFT LCD, Default 1024 x 768, 1366 x 768 max.
Touch Function	5-wire resistive touch

Environment

Operation Condition	0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Options

SA-105	Side Attachment for PS Series with 3 track MSR
SA-205	Side Attachment for PS Series with iButton
SA-305	Side Attachment for PS Series with support for 3 track MSR, RFID and Finger Print Sensor
SA-405	Side Attachment for PS Series with support for 3 track MSR, 3G dongle and Finger Print Sensor
SA-505	3-in-1 attachment with MSR (default), RFID & iButtonsupport for 15"/17" XT series & 15"/15.6" PS series
LM-6807U/LM-6810U	7" 800 x 480 / 10" 1024 x 768 rear-mount 2nd display for PS series (USB interface)
PD-2609UE	2 x 20 VFD, rear-mount, USB with Virtual COM support
PD-360UE/PD-360R	2 x 20 LCD, rear-mount, USB with Virtual COM support (PD-360UE)/RS232(PD-360R)
PD-6807U	7" color LCD graphical line display, rear-mount (USB interface)
KP-500	40-key dynakey attachmentwith MSR or RFID option for 15"/17" XT series & 15"/15.6" PS series

* The product information and specifications are subject to change without prior notice.
* Please refer to the web site for more attachment options.

Connectivity

LAN Port	10/100/1000Mb x 1
Serial Port	4 x DB9, 5V/12V support on all COM ports
Parallel Port	1, via optional conversion cable
UPS Port	N/A
Standard USB Port	5
PS/2 Port	1, via optional conversation cable
Display Port	VGA x 1, 12V support for Posiflex monitors
CR Port	1, control 2 CR via optional Y-cable
Audio	Buzzer only
WIFI	Optional internal mini-PCIe WIFI module with PIFA Antenna

Physical Dimension

Dimension (W x D x H in mm)	372 x 320 x 252.7
Weight (N.W. in Kg)	4.7

Certifications



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