

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	PS33 16E		
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) ;		
	$0^{\circ}\text{C}$ - $50^{\circ}\text{C}$ , $20\%\text{RH}$ - $90\%\text{RH}$ (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		

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-PCle 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

Storage Condition	-20°C - 70°C, 10%RH - 90%RH	Weight (N.W. in Kg)	4.7			
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.

















