Powerful yet Thrifty

PS-3616/3616Q

Best Value Fanless POS Terminal

Crafted with functionality and flexibility in mind, PS-3616 Series features a 15.6" wide touch screen, fanless technology, and an adjustable base to scale to meet both retailers' and consumers' expectations—all within an affordable, yet attractive and feature-rich terminal.

PS-3616/PS-3616Q

Specification	PS-3616	PS-3616Q
Processor	Intel Apollo Lake N3350	Intel Apollo Lake J3455
System Memory	DDR3L SO-DIMM x 1, max. 8GB	
Storage Device	M.2 connector (SATA Signal Only) x 1	
Power Supply	12V/40W	
OS Support	Windows 10 IoT	

Display & Touch

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

I/O & Expansion

Serial Port	4, DB9 x 3 + RJ50 x 1, 5V/12V support on all COM ports	
Parallel Port	N/A	1, via optional conversion cable through service window
Standard USB Port	5, USB 3.0 x 2+ USB 2.0 x 2 (on I/O plate) + USB 2.0 x 1 (on the top)	
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, supporting 24V cash drawer	
PS/2 Port	1, via optional conversion cable through service window	
Audio	Buzzer x 1; Optional internal 2W speaker x 1	
Expansion Slot	M.2 slot x 1	

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 - 40°C, 20%RH - 90%RH	
Storage Condition	-20°C - 70°C, 10%RH - 90%RH	

Built-in Options

WiFi	M.2 WiFi/BT module

Attachment Options

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.

Authorized Distributor / Reseller