

POSIFLEX

Powerful yet Thrifty



PS-3516/3516Q
PS-3616/3616Q

Best Value Fanless POS Terminal

Crafted with functionality and flexibility in mind, PS-3516/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-3516/PS-3516Q/PS-3616/PS-3616Q

Specification	PS-3516	PS-3516Q	PS-3616	PS-3616Q
Processor	Intel Apollo Lake N3350	Intel Apollo Lake J3455	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	5-wire Resistive touch		True-flat PCAP touch with multi-touch support (IP65 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	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			
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 (Equipped with HDD); 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	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.



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