

PS3616 G2



Benefits:

- Industrial grade construction for maximum performance
- IP65 rated front panel with True-flat PCAP multi-touch
- Open standard interfaces enables easy to interface with ERP system for WIP, SPC and Inventory control
- Machine Control, Process Automation, Shop floor monitoring, control room and warehouse Management
- Supports various mount options: panel, desktop, and VESA arm

Specification	PS616 G2
Processor	Intel Elkhart Lake Celeron J6412, up to 2.60 GHz, 1.5M Cache
System Memory	DDR4 SO-DIMM x 1, max. 16GB
Storage Device	M.2 connector (SATA Signal Only) x 1
TPM Support	Yes, TPM 2.0
Power Supply	12V/60W
OS Support	Windows 10 IoT 64 bit, WIN11

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 + 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)
Powered USB Port	Optional 24V x 1 + 12V x 3 via GEN8 base
LAN Port	10/100/1000 Mb x 1
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	372 x 252.7 x 291.4 (W x D x H in mm)
Weight	4.7 kg

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

*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		VO.1_13122022
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Authorized Distributor / Reseller



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15.6" Industrial Touch Terminal

