



- 23.8" New Generation Stainless Steel Panel PC
- 6th Gen Intel Core i3-6100U / Core i5-6300U Onboard Processor
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch, Projected Capacitive Touch, and Glass
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 200 x 100 mm Mounting

Specifications / 🔎

System	
CPU	Onboard 6th Gen Intel Core i3/i5 Processor
System Chipset	SoC
Memory	1 x 260-pin SO-DIMM up to 16GB DDR4 2133MHz
IO Port	
USB	1 x M12 8-pin for USB 2.0 with waterproof cover and chain
Serial / Parallel	1 x M12 8-pin COM1, RS-232/422/485, default RS-232, with waterproof cover and chain
LAN	1 x M12 8-pin for LAN with waterproof cover and chain
Others	1 x Touch on/off button on the side
Power Connector	1 x M12 3-pin for DC power with waterproof cover and chain 1 x Power switch on the side
Option	2 x optional blank M12 connector with waterproof cover and chain for selecting two from the following options: 2 x USB 2.0 1 x USB 3.0 1 x LAN (POE for option) 1 x COM 1 x CAN

Storage Space	e
HDD	

Expansion				
Expansion Slot	1 x miniPCIe slot for WIFI/BT(optional), 4G/LTE(optional)			
RFID module	RFID module design on the front side(optional)			
Dispalay	Standard	High Brightness Optional		
Display Type	23.8" TFT-LCD	23.8" TFT-LCD		
Max. Resolution	1920 x 1080	1920 x 1080		
Max. Color	16.7M	16.7M		

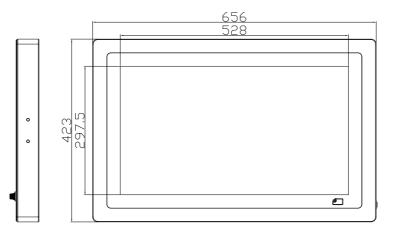
1 x 2.5" SATA3 HDD

Touch Screen	
Туре	Projected Capacitive Touch (For P model) Glass (For G model)
Interface	USB
Light Transmission(%)	Projected Capacitive : 90%

Power			
Power Input	DC 9~36V		
Power Consumption	ViTAM-924AP:53W		



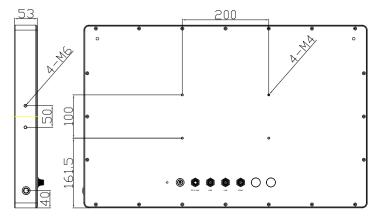






Mechanical			
Construction		304 Stainless steel chassis(default), 316 Stainless chassis(optional)	
Mounting		VESA mount 200 x 100, Yoke mount for optional	
IP Rating		Total IP66/IP69K	
Dimensions		656 x 423 x 53 mm	
Net Weight		12.6 kg	
E			
Environmental			
Operating Tempe	rature	0~50°C	
Storage Temperature		-30~70°C	
Storage Humidity		10 to 90% @ 40°C, non- condensing	
Certificate		CE/FCC Class A	
Operating Syste	m Supp	ort	
Windows Embedded 7, Windows Embedded 8.1, Windows 10 IoT ENT LTSE			
Ordering Inform	ation		
Vitam-924AP	23.8" FHD IP66/IP69K stainless steel panel pc, Intel 6th G Processor, 1 x SO-DIMM DDR4 slot, 32G MLC SSD, proje capacitive touch, 9~36V DC power input with Adapter		
ViTAM-924AG	23.8" FHD IP66/IP69K stainless steel panel pc, Intel 6th G Processor, 1 x SO-DIMM DDR4 slot, 32G MLC SSD, prote 9~36V DC power input with Adapter		
Vitam-924APH	23.8" FHD IP66/IP69K stainless steel panel pc, Intel 6th G i Processor, 1 x SO-DIMM DDR4 slot, 32G MLC SSD, proj capacitive touch, 9~36V DC power input with Adapter, 100		
Vitam-924AGH	23.8" FHD IP66/IP69K stainless steel panel pc, Intel 6th G Processor, 1 x SO-DIMM DDR4 slot, 32G MLC SSD, prote 9~36V DC power input with Adapter, 1000 nits		

All specifications and photos are subject to change without notice.



UNIT: mm Tolerance:±0.5



ected Gen. Core i

tection glass,

Gen. Core ojected 00 nits Gen. Core i ection glass,

V 1.4