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- 23.8" New Generation Stainless Steel Panel PC
- Intel Celeron N2930 1.83GHz 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 / P

System	
CPU	Celeron N2930 Processor(2M Cache, 1.83GHz)
System Chipset	SoC
Memory	Onboard 4GB DDR3L SDRAM, up to 8GB(option)
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 at the side
Power Connector	1 x M12 3-pin for DC power with waterproof cover and chain 1 x Power switch on the rear
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	
HDD	

Expansion			
Expansion slot	1 x Full-size mini-PCIe socket (PCIe + USB) for WIFI/BT/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	

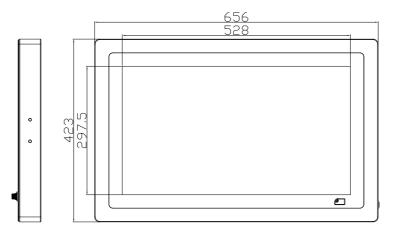
1 x 2.5" SATA3 HDD

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-824P:43W

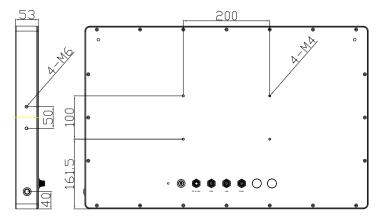








Mechanical		
Construction		304 Stainless steel chassis(default), 316 Stainless chassis(optional)
Mounting		VESA mount 200 x 100, Yoke mount for optional
IP Rating		Total IP66/IP69K
Dimensions		656 x 423 x 53 mm
Net Weight		12.5 kg
Environmenta		
Operating Tem		0~50°C
Storage Tempe		-30~70°C
Humidity	lature	10 to 95% @ 40°C, non- condensing
,		<b>.</b>
Certificate		CE/FCC Class A
Operating Sys	tem Supp	ort
Windows Embe	edded 7, W	indows Embedded 8.1, Windows 10 IoT ENT LTSB
Ordering Infor	mation	
ViTAM-824P	23.8" FHD IP66/IP69K stainless steel panel pc, Celeron N293 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch power input with Adapter	
ViTAM-824G	23.8" FHD IP66/IP69K stainless steel panel panel pc, Celeror Processor, 4GB DDR3L RAM, 32G MLC SSD, protection glas power input with Adapter	
ViTAM-824PH	23.8" FHD IP66/IP69K stainless steel panel pc, Celeron N293 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch power input with Adapter, 1,000 nits LCD	
ViTAM-824GH	23.8" FHD IP66/IP69K stainless steel panel panel pc, Celeror Processor, 4GB DDR3L RAM, 32G MLC SSD, protection glas power input with Adapter, 1,000 nits LCD	



UNIT: mm Tolerance:±0,5



930 Processor, ch, 9~36V DC

on N2930 ass, 9~36V DC

930 Processor, ch, 9~36V DC

on N2930 ass, 9~36V DC