



Fea	tures	P

- 23.8" New Generation Stainless Steel Panel PC
- 4th Generation Intel Core i3-4010U/i5-4300U 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 / 🔎

CPUOnboard 4th Gen Intel Core i3/i5 ProcessorSystem ChipsetSoCMemoryOnboard 4GB DDR3L SDRAM , up to 8GB(option)IO PortUSB1 x M12 8-pin for USB 2.0 with waterproof cover and chainSerial / Parallel1 x M12 8-pin COM1, RS-232/422/485, default RS-232, with waterproof cover and chainLAN1 x M12 8-pin for LAN with waterproof cover and chainOthers1 x Touch on/off button on the sidePower Connector1 x M12 3-pin for DC power with waterproof cover and chain 1 x Power switch on the sideQption2 x optional blank M12 connector with waterproof cover and chain for selecting two from the following options: 2 x USB 2.0Option1 x LAN (POE for option) 1 x COM 1 x CAN	System	
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	Option	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

	S	torage \$	Space
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HDD	1 x 2.5" SATA3 HDD		
Expansion			
Expansion Slot	1 x miniPCle slot for WIFI/BT(optional), 4G/LTE(optional)		
RFID module	RFID module design on the front side(optional)		
	Oten dend		
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	
Luminance (cd/m ²)	250	1000	
View Angle	178(H) /178(V)	178(H) /178(V)	

3000:1 30,000 hrs

Touch Screen

Contrast

Backlight Lifetime

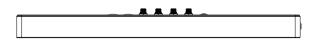
Туре	Projected Capacitive Touch (For P model) Glass (For G model)
Interface	USB
Light Transmission(%)	Projected Capacitive : 90%

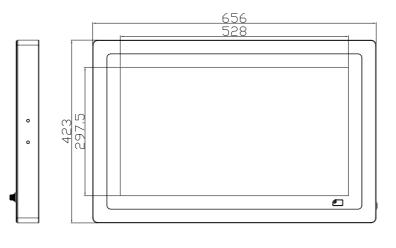
3000:1

50,000 hrs

Power	
Power Input	DC 9~36V
Power Consumption	ViTAM-924P:41W



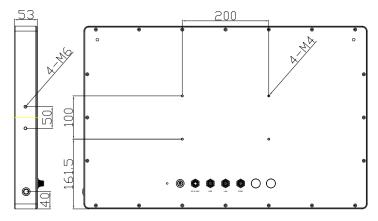






Mechanical		
Construction		304 Stainless steel chassis(default), 316 Stainless chassis(optional)
Mounting		VESA mount 200 x 100, Yoke mount for optional
IP Rating		Total IP66/IP69K
Dimensions		656 x 423 x 53 mm
Net Weight		13.0 kg
Environmente	1	
Environmenta		
Operating Tem	perature	0~50°C
Storage Tempe	rature	-30~70°C
Storage Humidity		10 to 90% @ 40°C, non- condensing
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-924P	23.8" FHD IP66/IP69K stainless steel panel pc, Intel 4th Gen. Processor, 4GB DDR3L RAM, 32G MLC SSD, projected capa 9~36V DC power input with Adapter	
ViTAM-924G	23.8" FHD IP66/IP69K stainless steel panel panel pc, Intel 4th Processor, 4GB DDR3L RAM, 32G MLC SSD, protection glas power input with Adapter	
Vitam-924PH	23.8" FHD IP66/IP69K stainless steel panel pc, Intel 4th Gen. Processor, 4GB DDR3L RAM, 32G MLC SSD, projected capa 9~36V DC power input with Adapter, 1,000 nits LCD	
Vitam-924GH	Processo	D IP66/IP69K stainless steel panel panel pc, Intel 4th r, 4GB DDR3L RAM, 32G MLC SSD, protection glas out with Adapter, 1,000 nits LCD

All specifications and photos are subject to change without notice.



UNIT: mm Tolerance:±0.5



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th Gen. Core i ass, 9~36V DC

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Ith Gen. Core i ass, 9~36V DC