

ViTAM-924BP(H)	23.8" IP66 / IP69	K Stainless Steel Pa	nel PC	Indus	strial Panel PC	HMI Controller	Industrial Display Monitor	Box PC
	Features	0		Dimensions				
	8th Gen. Intel Core i	on Stainless Steel Panel PC i3/i5 BGA type Processor el Design and Grade 304 Stai on)	nless Steel Enclosure		•			
	Support Ergonomic V					]		
	Specificatio	~			656 528			00 •••
	CPU	Core i5-8365UE(Quad Core, 6 M Core i3-8145UE(Dual Core, 4 ME SoC	IB cache, 1.6GHz) 3 cache, 2.2GHz)	• "v				Mar No.
~ * <b>* * *</b> * • •	Memory 2 TPM F IO Port	2 x 260-pin SO-DIMM up to 64Gl Firmware TPM (TPM 2.0 complia	ance)	• • • • • • • • • • • • • • • • • • •			• •	•
	Serial / Parallel	1 x M12 8-pin for USB 2.0 with w 1 x M12 8-pin COM1, RS-232/42 waterproof cover and chain					• • • • • • • • • • • • • • • • • • •	•••00
		1 x M12 8-pin for LAN with water 1 x Touch on/off button at the side					UNIT	mm
		1 x M12 3-pin for DC power with 1 x Power switch on the rear	waterproof cover and chain			)	Tole	ance:±0.5
	2 f Option 1		r with waterproof cover and chain 1g options:					
	Storage Space							
		1 x 2.5" SATA3 HDD (for option) 1 x B-key 2280 (SATA as default,	PCI-e select by BIOS) for SSD	Mechanical			_	
	Expansion			Construction	304 Stainless steel chass chassis(optional)	is(default), 316 Stainless steel		
	Expansion slot 1	1 x Full size mSATA/mPCle (mSAT. 1 x NANO-SIM 1 x M.2 E-key 2230 (PCle+USB) fo		Mounting IP Rating	VESA mount 200 x 100, Total IP66/IP69K	Yoke mount for optional		
		RFID module design on the front		Dimensions Net Weight	656 x 423 x 53 mm 13 kg			
	Display Display Type	Standard 23.8" TFT-LCD	High Brightness Optional 23.8" TFT-LCD	Environmental				
	Max. Resolution	1920 x 1080	1920 x 1080	Operating Temperature	0~50°C			
	Max. Color	16.7M	16.7M	Storage Temperature	-30~70°C			
	Luminance (cd/m <sup>2</sup> )	250	1000	Humidity	10 to 95% @ 40°C, non-	condensing		
	View Angle Contrast	178(H) /178(V) 3000:1	178(H) /178(V) 5000:1	Certificate	CE/FCC Class A			
	Backlight Lifetime	30,000 hrs	50,000 hrs	Operating System Supp	port			
	Touch Screen	00,000 110	00,000 110	Windows 10 IoT ENT LT	SB, Windows 11			
		Projected Capacitive (for BP mod		Ordering Information				
		USB			HD IP66/IP69K stainlass stool	panel pc, Intel 8th Gen. Core i Process	or	
	Light Transmission(%) Projected Capacitive : 90%			ViTAM-924BP 2 x SC	D-DIMM DDR4 slots, 128GB TL DC power input with Adapter	C SSD, projected capacitive touch,	or,	
	Power					nanel no. Intel 8th Con. Coro i P	or	
					THE TOUTING STATES STEEL	parror po, miler our Gen. Core i PTOCESS	VI.	
	Power Input [	DC 9~36V		VITAM-924BPH 2 x SO	-DIMM DDR4 slots, 128GB TL	panel pc, Intel 8th Gen. Core i Process C SSD, projected capacitive touch,		
	Power Input [	DC 9~36V ViTAM-924BP: 43W		ViTAM-924BPH 2 x SO 9~36V	-DIMM DDR4 slots, 128GB TL DC power input with Adapter,	C SSD, projected capacitive touch, 1000 nits		



## **Assured Systems**

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