

ViTAM-824P/G(H)	23.8" IP66 / IP6	9K Stainless Steel P	anel PC	Indus	trial Panel PC		Industrial Display Monitor	Box P0
	Features /	0		Dimensions				
				Billicholono	Ľ			
		tion Stainless Steel Panel PC						
		30 1.83GHz Onboard Process zel Design and Grade 304 St						
	(Grade 316 for Op							
	IP66/IP69K Rated	with M12 Connectors)		
	Support Resistive	Touch, Projected Capacitive	Fouch, and Glass					
	Touch on/off Butto	n on the Side Edge for Hygie	nic Cleaning		656			
		c Versatile Mounting: Yoke M	ounting /		528	53		200
	Space-saving VES	SA 200 x 100 mm Mounting						
							J ^{HE}	× ×
	Specifications / P						/	
	System			• 53		4	• [00	•
	CPU	Celeron N2930 Processor(2M	Cache,1.83GHz)	• 7 6			≞ ¥ [•
	System Chipset Memory	SoC Onboard 4GB DDR3L SDRAM	up to 8GB(option)					
		Onboard 4GB DDI(SE SDI(AM	, up to 66B(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-232/4						N.IT.T.
	LAN	waterproof cover and chain 1 x M12 8-pin for LAN with wat	erproof cover and chain					JNIT: mm Folerance:±0.5
	Others	1 x Touch on/off button at the s						
	Power Connector	1 x M12 3-pin for DC power wit 1 x Power switch on the rear	h waterproof cover and chain					
		2 x optional blank M12 connect	or with waterproof cover and chain					
		for selecting two from the follow 2 x USB 2.0	ving options:					
	Option	1 x USB 3.0 1 x LAN (POE for option)		Mechanical	204 Staiplans steel share	is(default), 316 Stainless steel		
		1 x COM		Construction	chassis(optional)			
		1 x CAN		Mounting	VESA mount 200 x 100, Total IP66/IP69K	roke mount for optional		
	Storage Space			IP Rating Dimensions	656 x 423 x 53 mm			
	HDD	1 x 2.5" SATA3 HDD		Net Weight	12.5 kg			
	Expansion Expansion slot	1 x Eull sizo mini PCIo sockot /P	Cle + USB) for WIFI/BT/LTE(optional)	Environmental				
	RFID module	RFID module design on the fro			0~50°C			
	Dispalay	Standard	High Brightness Optional	Storage Temperature Humidity	-30~70°C 10 to 95% @ 40°C, non-	condensing		
	Display Type	23.8" TFT-LCD	23.8" TFT-LCD	Certificate	CE/FCC Class A	condensing		
	Max. Resolution Max. Color	1920 x 1080 16.7M	1920 x 1080 16.7M	Operating System Supp	ort			
	Luminance (cd/m ²)	250	1000	Windows Embedded 7, W		indows 10 IoT ENT LTSB		
	View Angle	178(H) /178(V)	178(H) /178(V)	Ordering Information				
	Contrast Backlight Lifetime	3000:1 30,000 hrs	5000:1 50,000 hrs	23.8" FHI		el panel pc, Celeron N2930 Proc		
	Touch Screen				ViTAM-824P 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch, 9~36V DC power input with Adapter			
	Type Projected Capacitive Touch (For P model) Glass (For G model) Interface USB Light Transmission(%) Projected Capacitive : 90%			23.8" FH	D IP66/IP69K stainless ste	el panel panel pc, Celeron N2930		
				ViTAM-824G Processor, 4GB DDR3L RAM, 32G MLC SSD, protection glass, 9~36V DC power input with Adapter 23.8" FHD IP66/IP69K stainless steel panel pc, Celeron N2930 Processor, ViTAM-824PH 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch, 9~36V DC power input with Adapter, 1,000 nits LCD				
							essor, / DC	
	Power Power Input	DC 9~36V		23.8" FHI VITAM-824GH Processo	D IP66/IP69K stainless ste r, 4GB DDR3L RAM. 32G	el panel panel pc, Celeron N2930 MLC SSD, protection glass, 9~36	iv DC	
	Power Consumption	ViTAM-824P:43W			out with Adapter, 1,000 nits			
Industrial Panel PC								Industrial Pan



Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28 Business Registration Number: 07699660