

ITAM-917BPR(H)	17" IP66 / IP69K Stainle	ess Steel Panel PC	Indu	ustrial Panel PC	HMI Controller	Industrial Display Monitor	
	Features / 💭		Dimensions / 💭				
	<ul> <li>17" New Generation Stainless</li> </ul>	Steel Panel PC					
	<ul> <li>8th Gen. Intel Core i3/i5 BGA</li> </ul>		_				
		and Grade 304 Stainless Steel Enclosure	П				
	(Grade 316 for Option)		Ш				
	IP66/IP69K Rated with M12 C		-	432			
	Support Resistive Touch, Proj Touch, and aff Dutter on the Side	-		339,92			
	<ul> <li>Touch on/off Button on the Side</li> <li>Support Ergonomic Versatile</li> </ul>	5 , 5 °					
	Space-saving VESA 75 x 75 r						
					طيبى ا		
	Specifications /		0 4				
			358			12	
	System Core i5-83	55UE(Quad Core, 6 MB cache, 1.6GHz)	<b>°</b>			• •	
	CPU Core i3-81-	ISUE(Dual Core, 4 MB cache, 2.2GHz)					~
	System Chipset SoC	SO-DIMM up to 64GB DDR4 2400MHz					J
· · · ·		SO-DIMM up to 64GB DDR4 2400MHz PM (TPM 2.0 compliance)				1	,
· · ·						·	
· · · · · · · · · · · · · · · · · · ·	IO Port USB 1 x M12 8-	oin for USB 2.0 with waterproof cover and chain				UNIT: mm	
	Resid ( Describe) 1 x M12 8-	oin COM1, RS-232/422/485, default RS-232, with				Tolerance: ±0.	.5
	waterproof	cover and chain					
		bin for LAN with waterproof cover and chain					
	1 × M10.2	bin for DC power with waterproof cover and chain					
	Power Connector 1 x Power	switch on the rear	Power				
		I blank M12 connector with waterproof cover and chain g two from the following options:	Power Input Power Consumption	DC 9~36V VITAM-917BR: 67W			
	2 x USB 2.	Ĵ - ·	Mechanical	the and the second			
	1 x LAN	2 Gen. 1	Construction	304 Stainless steel chassis	(default), 316 Stainless steel		
	1 x COM 1 x CAN		Mounting	chassis(optional)			
			IP Rating	VESA mount 75 x 75, Yoke Total IP66/IP69K			
	Storage Space HDD 1 x 2.5" SA	TA3 HDD (for option)	Dimensions	432 x 358 x 55.3 mm			
		280 (SATA as default, PCI-e select by BIOS) for SSD	Net Weight	8 kg			
			Environmental				
	Expansion 1 x Full size	mSATA/mPCle (mSATA as default, select by BIOS)	Operating Temperature				
	Expansion slot 1 x NANO-S	SIM	Storage Temperature Humidity	-30~70°C 10 to 95% @ 40°C, non-cor	densing		
		ey 2230 (PCle+USB) for optional WIFI/BT module le design on the front side (for option)	Certificate	CE/FCC Class A	lacitority		
		tandard High Brightness Optional	Operating System Su	upport			
		TFT-LCD 17" TFT-LCD	Windows 10 IoT ENT I				
	Max. Resolution 12	80 x 1024 1280 x 1024	Ordening late with				
	Max. Color Luminance (cd/m <sup>2</sup> )	16.7M 16.7M 350 1000	Ordering Information	SXGA IP66/IP69K stainless steel nar	el pc, Intel 8th Gen. Core i Processor,		
		(H) /140(V) 170(H) /160(V)	ViTAM-917BP 2 x S	SO-DIMM DDR4 slots, 128GB TLC S	SD, projected capacitive touch, 9~36V		
	Contrast	800:1 800:1			el pc, Intel 8th Gen. Core i Processor,		
	0	0,000 hrs 50,000 hrs	ViTAM-917BR 2 x S	SO-DIMM DDR4 slots, 128GB TLC S	SD, 5 wire resistive touch window, 9~36V		
	Touch Screen		•	oower input with Adapter	el pc, Intel 8th Gen. Core i Processor,		
		ouch (for BR model) Capacitive (for BP model)	VITAM-917BPH 2 x S	SO-DIMM DDR4 slots, 128GB TLC S	SD, projected capacitive touch, 9~36V		
	Interface USB			oower input with Adapter, 1000 nits	nel pc, Intel 8th Gen. Core i Processor,		
	Light Transmission(%) Resistive T		VITAM-917BRH 2 x S	SO-DIMM DDR4 slots, 128GB TLC S bower input with Adapter, 1000 nits	SD, 5 wire resistive touch window, 9~36V		
	- Projected (	Capacitive : 90%	DC p	ower input with Adapter, 1000 hits			



## **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.

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