

VITAM-917BPR(H)	17" IP66 / IP69I	K Stainless Steel Pa	anel PC	In	dustrial Panel PC	HMI Controller	Industrial Box- Display Monitor
	 Every every eve			$\underline{Dimensions}$			
				358 358			22
	CPU	Core i5-8365UE(Quad Core,					• •
	System Chipset	Core i3-8145UE(Dual Core, SoC	4 MB cache, 2.2GHz)	đ			· • • • • • • • • • • • • • • • • • • •
	Memory	2 x 260-pin SO-DIMM up to 6	64GB DDR4 2400MHz			╼┛)	
	TPM	Firmware TPM (TPM 2.0 con	mpliance)				
+ + + +	IO Port						
	USB		ith waterproof cover and chain 2/422/485, default RS-232, with		1		UNIT: mm Tolerance: ±0.5
0 0 0 0 0	Serial / Parallel	waterproof cover and chain	2/422/405, delault 1/3-252, with		U	Ľ	
	LAN	1 x M12 8-pin for LAN with w					
	Others	1 x Touch on/off button at the	e side with waterproof cover and chain				
	Power Connector	1 x Power switch on the rear		Power			
		2 x optional blank M12 conne for selecting two from the foll	ector with waterproof cover and chain lowing options:	Power Input Power Consumption	DC 9~36V VITAM-917BR: 67W		
	Option	2 x USB 2.0 1 x USB 3.2 Gen.1	ioning optione.	Mechanical			
	Option	1 x LAN		Construction		is(default), 316 Stainless steel	
		1 x COM 1 x CAN		Mounting	chassis(optional) VESA mount 75 x 75, Yok	e mount for optional	
	Storage Space			IP Rating	Total IP66/IP69K		
	HDD	1 x 2.5" SATA3 HDD (for opti	ion)	Dimensions	432 x 358 x 55.3 mm		
	M.2	1 x B-key 2280 (SATA as def	fault, PCI-e select by BIOS) for SSD	Net Weight	8 kg		
	Expansion			Environmental	ure 0~50°C		
		1 x Full size mSATA/mPCle (m	nSATA as default, select by BIOS)	Operating Temperat Storage Temperatur			
	Expansion slot	1 x NANO-SIM 1 x M.2 E-key 2230 (PCIe+US	B) for optional WIFI/BT module	Humidity	10 to 95% @ 40°C, non-c	ondensing	
	RFID module	RFID module design on the f	front side (for option)	Certificate	CE/FCC Class A		
	Display	Standard	High Brightness Optional	Operating System			
	Display Type	17" TFT-LCD	17" TFT-LCD	Windows 10 IoT EN	T LTSB, Windows 11		
	Max. Resolution Max. Color	1280 x 1024 16.7M	1280 x 1024 16.7M	Ordering Informati	on		
	Luminance (cd/m ²)	350	1000	17	" SXGA IP66/IP69K stainless steel p	anel pc, Intel 8th Gen. Core i Processor, SSD, projected capacitive touch, 9~36V	
	View Angle	160(H) /140(V)	170(H) /160(V)	ViTAM-917BP 2 D	x SO-DIMM DDR4 slots, 128GB TLC C power input with Adapter	Sou, projected capacitive touch, 9~36V	
	Contrast Backlight Lifetime	800:1 50,000 hrs	800:1 50,000 hrs	ViTAM-917BR 2	" SXGA IP66/IP69K stainless steel p	anel pc, Intel 8th Gen. Core i Processor,	,
	Touch Screen			DC power input with Adapter			
	Type Resistive Touch (for BR model) Projected Capacitive (for BP model)			VITAM-917BPH 2	" SXGA IP66/IP69K stainless steel p x SO-DIMM DDR4 slots, 128GB TLC C power input with Adapter, 1000 nits	anel pc, Intel 8th Gen. Core i Processor, SSD, projected capacitive touch, 9~36V	
	Interface	USB		1	" SXGA IP66/IP69K stainless steel p	anel pc, Intel 8th Gen. Core i Processor, SSD, 5 wire resistive touch window, 9~36\	
	Light Transmission(%)	Resistive Touch : 80% Projected Capacitive : 90%		VITAM-917BRH 2 D	x SO-DIMM DDR4 slots, 128GB TLC C power input with Adapter, 1000 nits	SSD, 5 wire resistive touch window, 9~36V	



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