

VITAM-915BPR(H)	15" IP66 / IP69	K Stainless Steel Pa	nel PC		Industrial Panel PC			/ Monitor Box
	Features / P • 15" New Generation Stainless Steel Panel PC			Dimensions / 🔎				
		8th Gen. Intel Core i3/i5 BGA type Processor True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure				8		
	(Grade 316 for Op		tainiess Steel Enclosure)		
		with M12 Connectors						
		Touch, Projected Capacitive	Touch		399		53	× <u>75</u>
		n on the Side Edge for Hygi						
		c Versatile Mounting: Yoke M SA 75 x 75 mm Mounting	lounting /				• •	
	Space-saving VES	A 75 X 75 mm wounting						
							4-116 ·	
	Specifications / 🔎			• 46				• •
	System			324				
	CPU	Core i5-8365UE(Quad Core,						o o
0 0 ° 0 °	System Chipset	Core i3-8145UE(Dual Core, 4 SoC	MB cache, 2.2GHZ)				2 2	
	Memory	2 x 260-pin SO-DIMM up to 6	4GB DDR4 2400MHz	ᄜᆝᄔ)		$\cdot \ \odot \ $
	TPM	Firmware TPM (TPM 2.0 com	pliance))		
· · · ·	IO Port							
· · · · · · · · · · · · · · · · · · ·	USB	1 x M12 8-pin for USB 2.0 wit						UNIT: mm
	Serial / Parallel	1 x M12 8-pin COM1, RS-232 waterproof cover and chain	/422/485, default RS-232, with)		Tolerance: ±0.5
	LAN	1 x M12 8-pin for LAN with wa	terproof cover and chain		<u> </u>	8		
	Others	1 x Touch on/off button at the	side					
	Power Connector	1 x M12 3-pin for DC power w 1 x Power switch on the rear	ith waterproof cover and chain					
			ctor with waterproof cover and chain	Power				
		for selecting two from the follo 2 x USB 2.0	wing options:	Power Input Power Consump	DC 9~36V tion VITAM-915BP: 35W			
	Option	1 x USB 3.2 Gen.1		Mechanical				
		1 x LAN 1 x COM		Construction	304 Stainless steel chass	sis(default), 316 Stainles	s steel	
		1 x CAN		Mounting	chassis(optional) VESA mount 75 x 75, Yol	ke mount for entioned		
	Storage Space			IP Rating	Total IP66/IP69K	ke mount for optional		
	HDD	1 x 2.5" SATA3 HDD (for optic	n)	Dimensions	399 x 324 x 53 mm			
	M.2	1 x B-key 2280 (SATA as defa	ult, PCI-e select by BIOS) for SSD	Net Weight 6.7 kg				
	Expansion			Environmental				
	Expansion slot	1 x Full size mSATA/mPCle (ms 1 x NANO-SIM	ATA as default, select by BIOS)	Operating Tempe Storage Tempera				
	Expansion slot	1 x NANO-SIM 1 x M.2 E-key 2230 (PCle+USB) for optional WIFI/BT module	Humidity	10 to 95% @ 40°C, non-o	condensing		
	RFID module	RFID module design on the fr	ont side (for option)	Certificate	CE/FCC Class A	J.		
	Display	Standard	High Brightness Optional	Operating Syste	em Support			
	Display Type	15" TFT-LCD	15" TFT-LCD		ENT LTSB, Windows 11			
	Max. Resolution Max. Color	1024 x 768 16.7M	1024 x 768 262K / 16.2M (optional)	Ordering Inform	nation			
	Luminance (cd/m ²)	300	1000		15" XGA IP66/IP69K stainless steel pa	anel pc, Intel 8th Gen. Core i	i Processor,	
	View Angle	176(H) /176(V)	160(H) /160(V)	VITAM-915BP	2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter	C SSD, projected capacitive	touch, 9~36V	
	Contrast Backlight Lifetime	2000:1 70,000 hrs	800:1 50,000 hrs		15" XGA IP66/IP69K stainless steel pa	anel pc, Intel 8th Gen. Core i	i Processor,	
		70,000 1115	30,000 115	ViTAM-915BR	2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter	C SSD, 5 wire resistive touch	n window, 9~36V	
	Touch Screen	Registive Touch (for DD	Ŋ		15" XGA IP66/IP69K stainless steel pa	anel pc, Intel 8th Gen. Core i	i Processor,	
	Туре	Resistive Touch (for BR mode Projected Capacitive (for BP r		VITAM-915BPH	2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter, 1000 nits	C SSD, projected capacitive	touch, 9~36V	
	Interface	USB			15.6" XGA IP66/IP69K stainless steel	panel pc, Intel 8th Gen. Core	e i Processor,	
	Light Transmission(%)	Resistive Touch : 80%		VITAM-915BRH	2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter, 1000 nits	C SSD, 5 wire resistive touch	n window, 9~36V	
	. ,	Projected Capacitive : 90%			So power input with Auapter, 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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