

Aplex Technology ViTAM-916BP Get Quote

VITAM-916BPR(H)	15.6" IP66 / IP6	9K Stainless Steel I	Panel PC		ndustrial Panel PC	HMI Controller	Industrial Display Monitor Box	
	 Features / 2 15.6" New Generation Stainless Steel Panel PC 8th Gen. Intel Core i3/i5 BGA type Processor True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option) IP66/IP69K Rated with M12 Connectors Support Resistive Touch, Projected Capacitive Touch Touch on/off Button on the Side Edge for Hygienic Cleaning Support Ergonomic Versatile Mounting: Yoke Mounting / 			Dimensions $\sqrt{2}$				
	Space-saving VES	SA 75 x 75 mm Mounting	5				• •	
	Specifications / 2			6 6 6 1 1 9 5 ,59 1 19 5 ,59				
	CPU System Chipset	Core i5-8365UE(Quad Core, Core i3-8145UE(Dual Core, 4 SoC						
	Memory TPM	2 x 260-pin SO-DIMM up to 6 Firmware TPM (TPM 2.0 com		۳ <u>ا</u> ا				
	IO Port			-			UNIT: mm	
	USB	4 M42.0 COM4. DC 220/420/405					Tolerance: ±0.5	
	Serial / Parallel	waterproof cover and chain	2422/403, deladit 1(3-232, with	-				
	LAN	1 x M12 8-pin for LAN with wa						
	Others	1 x Touch on/off button at the						
	Power Connector	1 x M12 3-pin for DC power v 1 x Power switch on the rear	vith waterproof cover and chain					
			ctor with waterproof cover and chain owing options:	Power Power Input Power Consumpt	DC 9~36V ion ViTAM-916BP: 39W			
	Option	1 x USB 3.2 Gen.1		Mechanical				
		1 x LAN 1 x COM		Construction		sis(default), 316 Stainless steel		
		1 x CAN		Mounting	chassis(optional) VESA mount 75 x 75, Yol	ke mount for optional		
	Storage Space			IP Rating	Total IP66/IP69K			
	HDD	1 x 2.5" SATA3 HDD (for optic	on)	Dimensions	440 x 290 x 55 mm			
	M.2	1 x B-key 2280 (SATA as defa	ault, PCI-e select by BIOS) for SSD	Net Weight	7 kg			
	Expansion			Environmental				
	Europeien elet	1 x Full size mSATA/mPCle (m	SATA as default, select by BIOS)	Operating Tempe				
	Expansion slot	1 x NANO-SIM 1 x M.2 E-key 2230 (PCIe+USB) for optional WIFI/BT module RFID module design on the front side (for option)		Storage Tempera				
	RFID module			Humidity Certificate	10 to 95% @ 40°C, non-o CE/FCC Class A	condensing		
	Display	Standard	High Brightness Optional					
	Display Type	15.6" TFT-LCD	15.6" TFT-LCD	Operating Syste				
	Max. Resolution	1366 x 768 / 1920 x 1080	1366 x 768 / 1920 x 1080	Windows 10 IoT I	ENT LTSB, Windows 11			
	Max. Color Luminance (cd/m ²)	16.7M / 16.2M 400/450	16.7M / 16.2M 1000	Ordering Inform				
	View Angle (H/V)	170(H)/160(V) 170(H)/170(V)	160(H)/160(V) 170(H)/170(V)	ViTAM-916BP	15.6" WXGA IP66/IP69K stainless stee 2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter	el panel pc, Intel 8th Gen. Core i Processor, C SSD, projected capacitive touch, 9~36V		
	Contrast	500:1 / 800:1	800:1		15.6" WXGA IP66/IP69K stainless stee	el panel pc, Intel 8th Gen. Core i Processor,		
	Backlight Lifetime	50,000 hrs 50,000 hrs		VITAM-916BR	2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter			
	Touch Screen Type	Resistive Touch (for BR mode Projected Capacitive (for BP	el) model)	VITAM-916BPH	15.6" WXGA IP66/IP69K stainless stee 2 x SO-DIMM DDR4 slots, 128GB TLC DC power input with Adapter, 1000 nits			
	Interface	USB				el panel pc, Intel 8th Gen. Core i Processor,		
	Light Transmission(%)	Resistive Touch : 80%			2 x SO-DIMM DDR4 slots, 128GB TLC	SSD, 5 wire resistive touch window, 9~36V		
		Projected Capacitive : 90%			DC power input with Adapter, 1000 nits	5		



Assured Systems

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