

M-116P/R/G(H)	15.6" IP66 / IP6	59K Stainless Steel D	isplay		Indus	strial Panel PC	HMI Controller	Industrial Display Monitor	Вс
	Features / 💭				Dimensions / 💭				
		A DESCRIPTION OF THE OWNER OF THE		Dimension					
		ation Stainless Steel Display							
· · · · · ·	True Flat Front Be (Crede 216 for Or	ezel Design and Grade 304 St	tainless Steel Er	nclosure					
	(Grade 316 for O								
		d with M12 (W.F.) Connectors		_					
		Touch, Projected Capacitive		S					
		on on the Side Edge for Hygie	-						
		ic Versatile Mounting: Yoke M SA 75 x 75 mm Mounting	iounting /						
)						440 346.16		l <u>i</u> te	
	Specificati	ions / 🔎							
	IO Port				• •				
	VGA	1 x M12 12-pin for VGA with w	aterproof cover ar	nd chain	550			75 75	
	HDMI	1 x W.F. HDMI with waterproof			• -		•	-	 • •
ALA.	USB	1 x M12 USB 2.0 with waterpro	oof cover and chai	'n					<u> </u>
	Speaker	1 x 2W IP65 speaker (option)							$\bigcirc \diamond \diamond \diamond \diamond \diamond$
	OSD Control Membrane	OSD on the rear side							
	Power Connector	1 x M12 3-pin for DC power wi	th waterproof cove	er and chain	Π				T: mm
	Dispalay	Standard		tness Optional					erance: ±0.5
	Display Type	15.6" TFT-LCD default optional	15.6" default	TFT-LCD					
	Max. Resolution	1366 x 768 1920 x 1080		1920 x 1080					
	Max. Color	16.7M 16.7M	16.7M	16.7M					
	Luminance (cd/m ²) View Angle	400 500	1000 /) 160(H)/160(V)	1000) 170(H)/170(V)					
	Contrast	170(H)/160(V) 178(H)/178(V 500:1 1000:1	500:1	1000:1	Environmental				
	Backlight Lifetime	50,000 hrs 50,000 hrs		50,000 hrs		0~50°C / -20~60°C for opti	on		
					Storage Temperature Humidity	-30~70°C 10 to 95% @ 40°C, non- ca	ondensing		
	Touch Screen				Certificate	CE/FCC Class A	Jidensing		
	Туре	Resistive Touch (for R model) Projected Capacitive Touch (fo Glass (for G model)	r P model)		Ordering Information				
	Interface	USB			15 05 100/	GA IP66/IP69K stainless steel dis	play, VGA/HDMI input, OSD on the re	ar	
	Light Transmission(%	Resistive Touch : 80% Projected Capacitive : 90%			viram-riop side, proje	ected capacitive touch, 9~36V DC	power input with Adapter		
	Power				VITAM-116R 15.6" WXC side, 5 win	GA IP66/IP69K stainless steel dis re resistive touch window, 9~36V	play, VGA/HDMI input, OSD on the re DC power input with Adapter	ear	
	Power Input	DC 9~36V			VITAM-116G 15.6" WX0	GA IP66/IP69K stainless steel dis	play, VGA/HDMI input, OSD on the re	ear	
	Power Consumption	VITAM-116P: Max 13W				ection glass, 9~36V DC power inp			
	Mechanical		(II) 046 0: 1 ·		VITAM-116PH 15.6" WX0 side, proje	GA IP66/IP69K stainless steel dis ected capacitive touch, 9~36V DC	play, VGA/HDMI input, OSD on the re power input with Adapter, 1,000 nits	ear LCD	
	Construction	304 Stainless steel chassis(de chassis(optional)	iauit), 316 Stainles	ss sieel	15.6" WX0	GA IP66/IP69K stainless steel dis	play, VGA/HDMI input, OSD on the re	ear	
	Mounting	VESA Mount 75 x 75, Yoke mo	ount (option)		VITAM-116RH side, 5 win	re resistive touch window, 9~36V	DC power input with Adapter, 1,000 n	its	
	IP Rating	Total IP66/IP69K							
	Dimensions Net Weight	440 x 290 x 55 mm 6.5 kg				GA IP66/IP69K stainless steel dis ection glass, 9~36V DC power inp	play, VGA/HDMI input, OSD on the re out with Adapter, 1,000 nits LCD	ear	
	Not Worght	0.0 kg							



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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