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Electronic Design



Panel PC / HMI



Single Board Computer



Industrial PC

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WARRANTY
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Features /

15" New Generation Stainless Steel Display

15" IP66 / IP69K Stainless Steel Display

- 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, and Glass
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 75 x 75 mm Mounting



Specifications /

IO Port	
VGA	1 x M12 12-pin for VGA with waterproof cover and chain
HDMI	1 x M12 HDMI with waterproof cover and chain
Speaker	1 x 2W IP65 speaker (option)
OSD Control Membrane	OSD on the rear side
Power Connector	1 x M12 3-pin for DC power with waterproof cover and chain

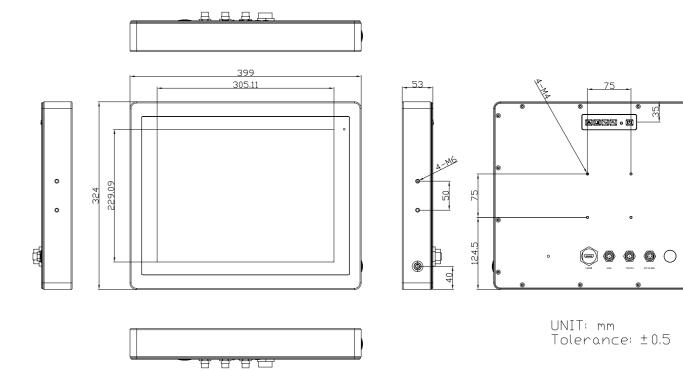
Dispalay	Standard	High Brightness Optional
Display Type	15" TFT-LCD	15" TFT-LCD
Max. Resolution	1024 x 768	1024 x 768
Max. Color	16.7M	16.2M
Luminance (cd/m²)	450	1000
View Angle	160(H) /160(V)	160(H) /160(V)
Contrast	700:1	800:1
Backlight Lifetime	50,000 hrs	30,000 hrs
Option	Optical Bonding	Optical Bonding

Touch Screen	
Туре	Resistive Touch (For R model) Projected Capacitive Touch (For P model) Glass (For G model)
Interface	USB
Light Transmission(%)	Resistive Touch: 80% / Projected Capacitive: 90%

Power		
Power Input	DC 9~36V	
Power Consumption	ViTAM-115P: 9.2W ViTAM-115PH: 16.7W	

Mechanical	
Construction	304 Stainless steel chassis(default), 316 Stainless steel chassis(optional)
Mounting	VESA Mount 75 x 75, Yoke mount (option)
IP Rating	Total IP66/IP69K
Dimensions	339 x 324 x 53 mm
Net Weight	6.5 kg

Dimensions / D



Environmental

Operating Temperature 0~50°C / -20~60°C (option)

Storage Temperature -30~70°C

Storage Humidity 10 to 90% @ 40°C, non- condensing

Certificate CE/FCC Class A

Ordering Information	
ViTAM-115P	15" XGA IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, projected capacitive touch, 9~36V DC power input with Adapter
ViTAM-115R	15" XGA IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, 5 wire resistive touch window, 9~36V DC power input with Adapter
ViTAM-115G	15" XGA IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, protection glass, $9\sim36V$ DC power input with Adapter
ViTAM-115PH	15" XGA IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, projected capacitive touch, 9~36V DC power input with Adapter, 1,000 nits LCD
ViTAM-115RH	15" XGA IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, 5 wire resistive touch window, 9~36V DC power input with Adapter, 1,000 nits LCD
ViTAM-115GH	15" XGA IP66/IP69K stainless steel display, VGA/HDMI input, OSD on the rear side, protection glass, $9\sim36V$ DC power input with Adapter, 1,000 nits LCD