



Features

- 10.1" Flush LCD Touchscreen
- IP66/IP69K Fully Enclosed Fanless Design
- HDMI and VGA Inputs
- Grade 304 Stainless Steel Enclosure
- Resistive or Projected Capacitive Touchscreen
- M12 Metal I/O Connectors

Technical Specifications

General

Main Category Industrial Computer

Primary Components

Display

Screen Size	10.1"
Resolution	1280 x 800 (WXGA)
Screen Ratio	16:10
Brightness	350 nits, Optional 1000 nit High Brightness
Contrast Ratio	800:1
Viewing Angle	170° (H), 170° (V)
Number of Colors Supported	16.7M

Touch Screen

Touch Screen	Projected Capacitive, Resistive
Light Transmission	Over 80% (Resistive), Over 90% (P-Cap)

External I/O ports

USB	1x M12 USB
Video Inputs	1x M12 HDMI, 1x M12 VGA
Audio	1x Audio Line-Out
Power Input Port	M12 type 3-PIN DC-in

Expansion Slots

Multimedia

Speakers	Optional Speaker
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Thermal and Environmental

Operating Temperature	Array (-4°F – 140°F)
Storage Temperature	Array (-22°F – 158°F)
Humidity Range	10% – 90% Non-condensing
Cooling Solution	Passive – Fanless

Enclosure

Material	SUS304 Stainless Steel, Optional SUS316 Stainless Steel
Ip Rating	IP66, IP69K
Control Buttons	On-Screen Display (OSD), Touchscreen Lock for Cleaning
Mounting Options	VESA 75 Mount, Wall Mount

Peripherals & Wireless Connectivity

Power

Input Voltage Range 9-36V DC

Dimensions / Weight

Weight 3.6 KG (7.9 lbs)
Dimensions 300 x 220 x 53 mm (11.8 x 8.7 x 2.1 in)

Battery

Certification

Certifications CE, FCC Class A

Operating Systems

Warranty

Warranty Up to 5 Years

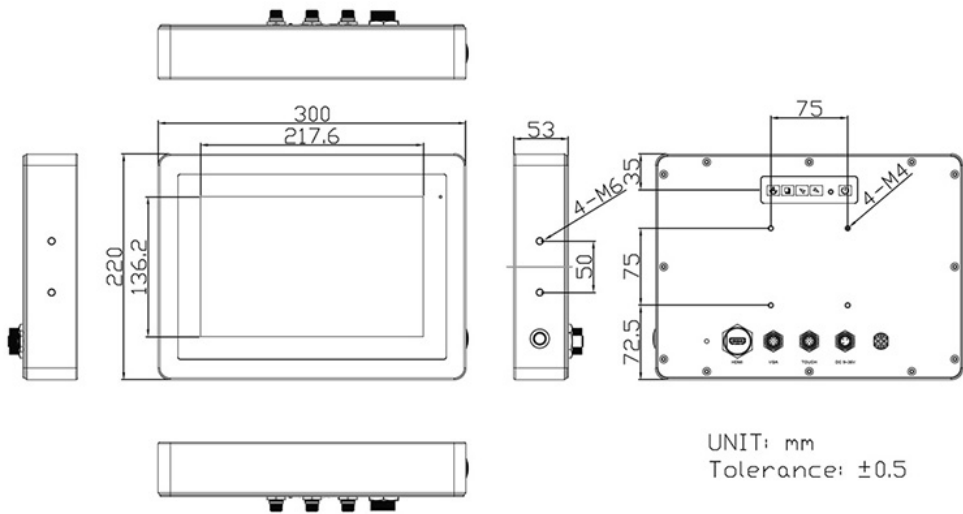
Compatibility

Filters

Inputs / Outputs



Technical Drawings



All specifications are subject to change without notice.