



Features

- 17" Full Flush LCD Touchscreen
- Intel Celeron N2930 CPU with SoC
- IP66 Rated, Fully Sealed, Fanless Design
- Resistive or Projected Capacitive Touchscreen
- Easy to Clean with Touchscreen On/Off Button
- Optional PoE LAN Port for System Power

Technical Specifications

Primary Components

Processor Family	Intel Celeron Bay Trail
Processor Model	N2930
Processor Speed	1.83 GHz
Memory Type	Onboard DDR3
Memory Support	4GB
Storage Type	1x 2.5" SATA Drive Bay for SSD/HDD
Storage Support	32GB-1TB

Display

Screen Size	17"
Screen Resolution	1280 x 1024 (SXGA)
Screen Ratio	4:3
Brightness	Optional 1000 nit High Brightness, 350 nits

Touch Screen

Touch Screen	Projected Capacitive, Resistive
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External I/O Ports

USB	2x M12 8Pin for USB 1/2 and USB 3/4
Serial / Com	1x COM
Serial Protocol Detail	1x M12 8Pin for RS-232/422/485 COM Port
Ethernet / LAN	1x M12 8pin RJ45 Gbe LAN
Power Input Port	M12 type 3-PIN DC-in

Power

Input Voltage Range	9-36V DC
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Operating Systems

Windows

Windows 10 IoT, Windows 10 Pro, Windows 8.1 Pro

Thermal & Environmental

Operating Temperature

0°C - 50°C (32°F – 122°F), -20°C - 60°C (Optional -4°F – 140°F)

Storage Temperature

-30°C - 70°C (-22°F – 158°F)

Cooling Solution

Passive – Fanless

Humidity Range

10% – 90% Non-condensing

Enclosure

Material

Optional SUS316 Stainless Steel, SUS304 Stainless Steel

IP Rating

IP66

Color

Stainless Steel

Control Buttons

Power Button, Power Switch

Mounting Options

Side Mount, VESA 75 Mount

Peripherals & Wireless Connectivity

RFID

Optional RFID Module

Weight / Dimensions

Weight

7.1 kg (15.7 lbs)

Dimensions

432 x 358 x 55.3 mm (17.0 x 14.1 x 2.2 in)

Certification

Certifications

CE, FCC Class A

Warranty

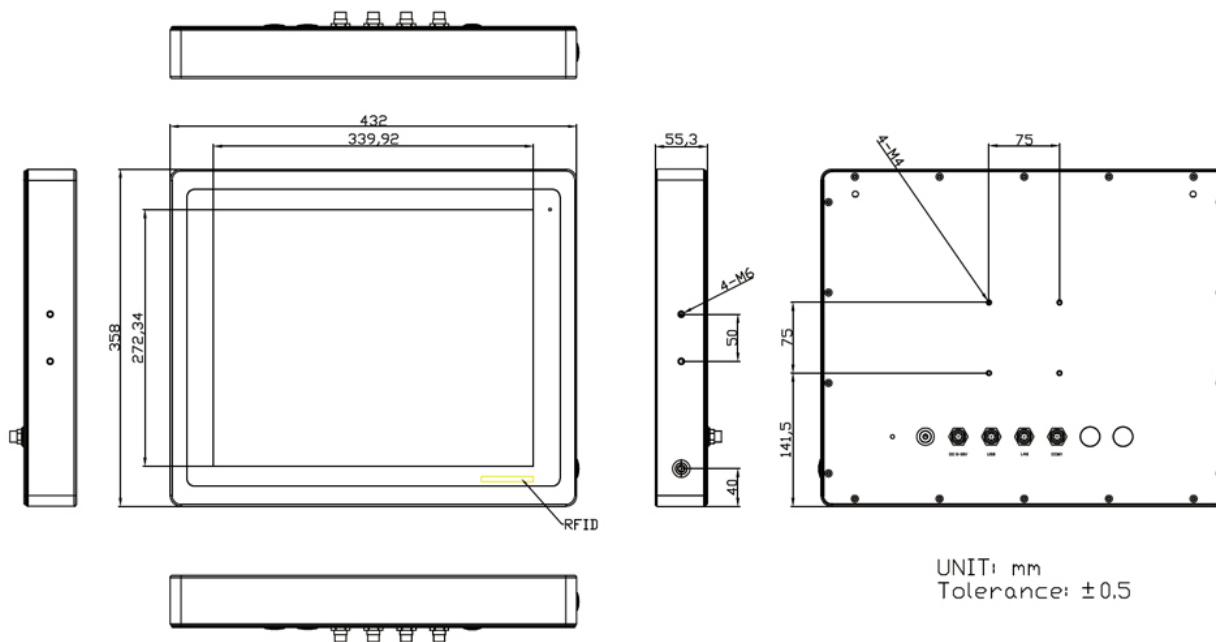
Warranty

Up to 5 Years





Tech Diagram Images



All specifications are subject to change without notice.