



## ARP-5515AX-E01

NEMA 4X Waterproof Panel PC with 15

### Features

- 15" LCD, 1024 x 768 Resolution
- 5-Wire Resistive Touch
- Stainless Steel Enclosure
- Intel Celeron J1900 @ 1.99GHz / Atom E3845 @ 1.91GHz CPU
- Up to 8GB DDR3 SO-DIMM
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Powered By 802.3bt Type 3/4 PoE

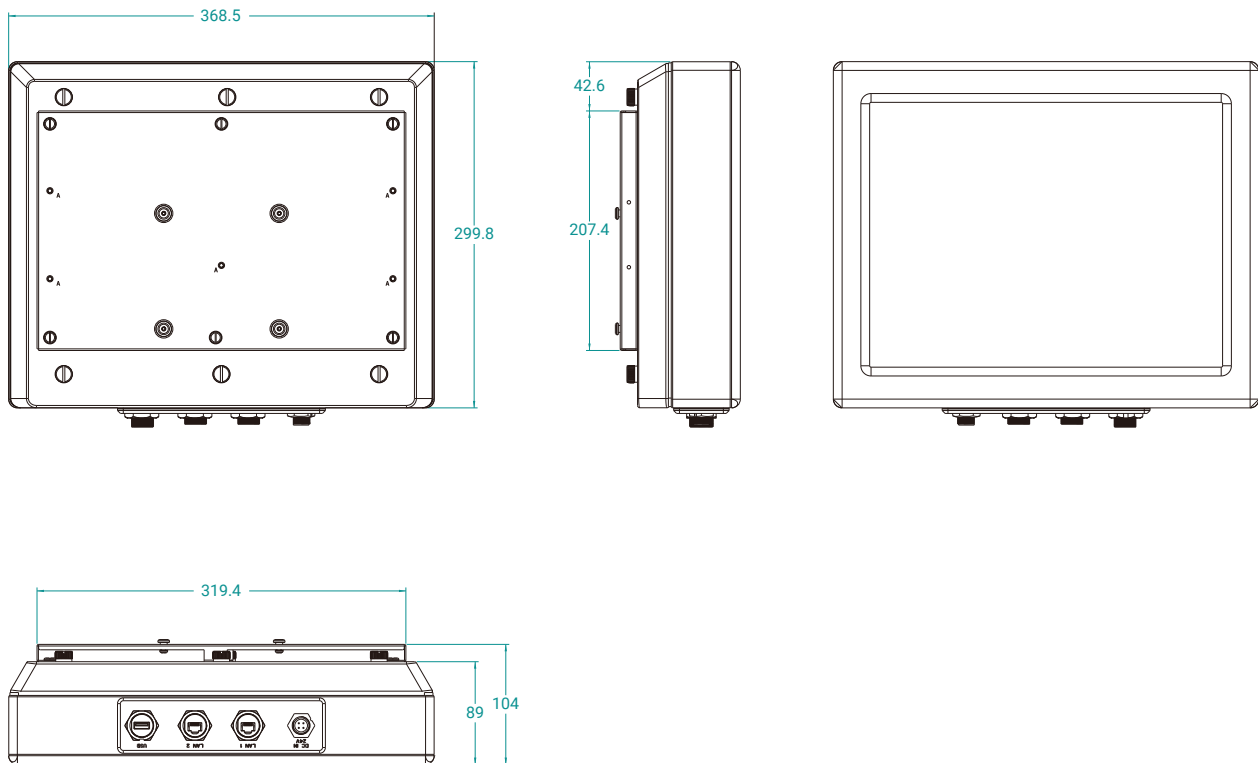
### Specifications

Model Name	ARP-5515AX-E01
<b>LCD Display</b>	
Display Size (Diagonal)	15.0 inch
Resolution	1024 x 768
Backlight Lifetime (Hours)	50,000
<b>Visual Characteristics</b>	
Colors	16.7 million
Aspect Ratio	4:3
Viewing Angle (V/H)	140° / 170°
Contrast Ratio	700 : 1
Brightness	300 nits (max)
<b>Touchscreen</b>	
Technology	5 Wire Resistive
Interface	USB X 2
Driver	Windows 7, Windows 10
<b>Enclosure</b>	
NEMA 4	N/A
NEMA 4x	Stainless Steel
<b>System</b>	
CPU	Intel Celeron J1900 @ 1.99GHz / Atom E3845 @ 1.91GHz CPU
Chipset	Bay Trail
Memory	Up to 8GB DDR3 SO-DIMM
Video Controller	Intel Gen7 Intel Graphics DX 11, OGL3.2
External Video Output	N/A
Storage Option	N/A
Compact Flash	N/A
Keyboard / Mouse	USB
Audio	N/A
Watchdog Timer	Programmable 1 - 255 sec
Remote Boot	ThinManager Ready, PXE
Expansion Slot	N/A
<b>I/O Communication</b>	
USB Port	2 x USB 2.0
Serial Port	N/A
IEEE 1394	N/A
LAN	1 x Gigabit
Parallel	N/A
GPIO	N/A
<b>Smart Battery</b>	
External Smart Battery	N/A
<b>OS Support</b>	
OS Support	Windows 7, Windows 10
<b>Power/Thermal Specs</b>	
Power Requirement (Max)	Powered By Poe 802.3bt Type 3/4
Power Consumption (Max)	28 W
Recommended Power Supply	40 W
Heat Dissipation	96 BTU/hr
<b>Physical Information</b>	
Mounting	Pedestal, VESA, Wall and Ceiling mount, Benchtop
Net Weight	32 Lbs/ 14.52 kg
Dimension (W x H x D)	14.51 x 12.42 x 4.09 inch 368.6 x 315.5 x 103.9 mm
Recommended Cutout Dimension (WxH)	N/A
IP/NEMA Rating	Meets NEMA 4X
Certification	N/A
<b>Environmental</b>	
Operating Temperature	0~50°C (32~122°F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	0~95%

## Dimension Drawing

ARP-5515AX-E01

Size Unit: mm



## Ordering Information

Item	ARP-5515AX-E01-A06	ARP-5515AX-E01-A34
LCD Display	15.0" LCD / 1024 x 768	15.0" LCD / 1024 x 768
Touch Screen	5-Wire	5-Wire
Enclosure	Stainless Steel	Stainless Steel
CPU	Intel Celeron J1900 @ 1.99GHz / Atom E3845 @ 1.91GHz CPU	Intel Celeron J1900 @ 1.99GHz / Atom E3845 @ 1.91GHz CPU
Memory	4GB DDR3	8GB DDR3
Storage	N/A	2.5" SSD
Remote Boot	ThinManager Ready	N/A
Power Supply	Powered by PoE 802.3bt (PoE Injector can be ordered separately)	Powered by PoE 802.3bt (PoE Injector can be ordered separately)