Dimensions / 🔎



1

6.6 6.8

Features / P

- 15" TFT-LCD
- Intel 6th Gen. Core i3/i5 Processor
- SUS 316 Stainless Steel
- Total IP66 Grade with M12 Waterproof Connector
- Variety of IO applications
- Wide range DC 9~36V Power Input
- Support Panel Mount & VESA Mount
- Support Projected Capacitive Touch
- Full Flat Bezel and Fanless Design
- ATEX Zone2, IECEx and C1D2 Certified

Specifications / P

System	
CPU	Onboard 6th Gen Intel Core i3/i5 processor
System Chipset	SoC
Memory	1 x 260-pin SO-DIMM up to 16GB DDR4 2133MHz
IO Port	
USB	1 x M12 8-pin for 2 x USB 2.0 with waterproof cover and chain
Serial / Parallel	1 x M12 8-pin for COM1, RS-232/422/485, default RS-232, with waterproof cover and chain
LAN	2 x M12 8-pin for LAN with waterproof cover and chain
Graph	1 x M12 8-pin for VGA with waterproof cover and chain
Power	1 x M12 3-pin for DC power connector with waterproof cover and chain $% \left({{{\left[{{{\rm{D}}_{\rm{T}}} \right]}_{\rm{T}}}} \right)$

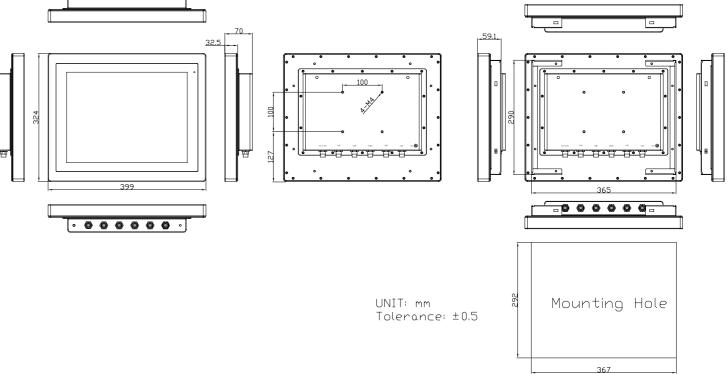
Storage Space	
HDD	1 x 2.5" HDD or SSD space 1 x mSATA space

Expansion		
Expansion slot	1 x Mini-PCIe (full size)	
Dispalay	Standard	High Brightness Optional
Display Type	15" TFT-LCD	15" TFT-LCD
Max. Resolution	1024 x 768	1024 x 768
Max. Color	16.2M	262K
Luminance (cd/m ²)	450	1000
View Angle	160(H) /150(V)	160(H) /150(V)
Contrast	800:1	800:1
Backlight Lifetime	70,000 hrs	50,000 hrs

Touch Screen	
Туре	Projected Capacitive Touch
Interface	USB
Light Transmission(%)	90%

rowei	
Power Input	DC 9~36V
Power Consumption	AEx-915AP: 21W

S stainless steel chassis
SA mount 100 x 100, Panel mount (option)
al IP66
9 x 324 x 70 mm
kg





Environmental	
Operating Temperature	-20~60°C
Storage Temperature	-30~70°C
Humidity	10 to 95% @ 40°C, non- condensing
Safety	CSA C22.2 No.61010
Certificate	CE / FCC Class A, ATEX Zone2 Ex nA ic IIC T4 Gc Class I, Division2, Group ABCD T4 ANSI/ISA 12.12.01-2013 CSA Std. C22.2 No213-1987

Operating System Support
operating oystem oupport

Windows embedded 7 Windows embedded 8.1 Windows 10 IoT ENT LTSB

Ordering Information	
AEX-915AP	15" XGA IP66 Intel Core I5-6300U 2.4GHz, fan less panel PC, DIMM(260pins), Up to 16G DDR4 2133MHz, 1 x 256GB 2.5" M 1 x 64GB mSATA MLC SSD, Projected capacitive touch, DC9-input with power adapter, 316 stainless steel enclosure, support Mount, WT-20~60 Accessary : 1 x M12 for 2 x USB2.0 Cable, 2 x M12 LAN cable COM Cable, 1 x VGA Cable, 1 x 3pin power input cable (w/o A
AEX-915APH	15" XGA HB1000nits IP66 Intel Core I5-6300U 2.4GHz, fan les 1 x SO-DIMM(260pins), Up to 16G DDR4 2133MHz, 1 x 256G SSD, 1 x 64GB mSATA MLC SSD, Projected capacitive touch, power input with power adapter, 316 stainless steel enclosure, VESA Mount, WT-20~60 Accessary : 1 x M12 for 2 x USB2.0 Cable, 2 x M12 LAN cable COM Cable, 1 x VGA Cable, 1 x 3pin power input cable (w/o A

, 1 x SO-MLC SSD, ~36V power ort VESA

ole, 1 x M12 Adapter)

ess panel PC, GB 2.5" MLC n, DC9~36V , support

ole, 1 x M12 Adapter)