





### ADITECH ICT PRIVATE LIMITED

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## Features /

- 21.5" TFT-LCD
- Intel Celeron Processor N2930
- 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/IECEx Zone2, Zone22 and C1D2/C2D2/C3 Certified

### Specifications /



System	
CPU	Onboard Intel Celeron N2930 Processor (2M Cache,1.83GHz)
System Chipset	SoC
Memory	Onboard 4GB/8GB DDR3L 1333MHz
IO Port	
USB	1 x M12 8-pin for 2 x USB 2.0 with waterproof cover and chain

21.5" Intel Celeron N2930 IP66 Stainless Steel Panel PC

1 x M12 8-pin for COM1, RS-232/422/485, default RS-232, Serial / Parallel with waterproof cover and chain 2 x M12 8-pin for LAN with waterproof cover and chain LAN 1 x M12 8-pin for VGA with waterproof cover and chain Graph 1 x M12 3-pin for DC power connector with waterproof cover and Power

Storage Space 1 x 2.5" HDD or SSD space HDD 1 x mSATA space Movable Device 1 x Internal SD Card

Expansion Expansion slot 1 x Mini-PCle (full size)

21.5" TFT-LCD Display Type Max. Resolution 1920 x 1080 Max. Color 16.7M Luminance (cd/m<sup>2</sup>) 300 View Angle 178(H) /178(V) Contrast 3000:1 **Backlight Lifetime** 50,000 hrs

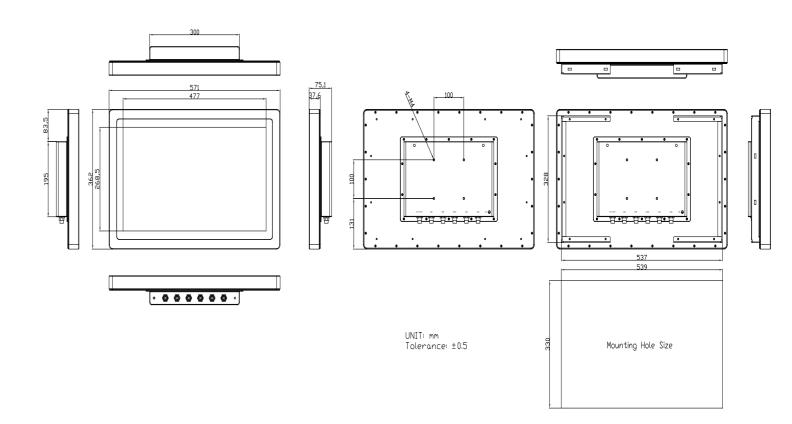
Touch Screen Type **Projected Capacitive Touch** Interface USB Light Transmission(%)

DC 9~36V Power Input AEx-821P: 35W Power Consumption Construction 316 stainless steel chassis Mounting VESA mount 100 x 100, Panel mount (option) IP Rating Total IP66

571 x 362 x 75.1 mm

12.6 kg

# Dimensions /



Operating Temperature -20~60°C Storage Temperature -30~70°C Humidity 10 to 95% @ 40°C, non-condensing CSA C22.2 No.61010 Safety CE / FCC Class A ATEx / IECEx Zone2 Ex ec ic IIC T4 Gc ATEx / IECEx Zone22 Ex tc IIIC T135°C Dc

Class I, Division2, Group A,B,C,D,T4 Certificate Class II, Division2, Group F,G, T135°C

ANSI/ISA 12.12-01-2013 CSA Std., C22 No213-1987

### Operating System Support

Windows embedded 7 Windows embedded 8.1 Windows 10 IoT ENT LTSB

### Ordering Information

Environmental

DDR3L memory on board, 1 x 128GB 2.5" MLC SSD, 1 x 64GB mSATA MLC SSD, Projected capacitive touch, DC9~36V power input with power AEX-821P adapter, 316 stainless steel enclosure, support VESA Mount, WT-20~60 Accessary: 1 x M12 for 2 x USB2.0 Cable, 2 x M12 LAN cable, 1 x M12 COM Cable, 1 x VGA Cable, 1 x 3pin power input cable (w/o Adapter)

21.5" FHD IP66 Intel Celeron N2930 1.8G CPU fan less panel PC, 4GB

**Industrial Panel PC** 

V 1.5

Dimensions

Net Weight