21.5" Intel Celeron N2930 IP66 Stainless Steel Panel PC

Dimensions / P

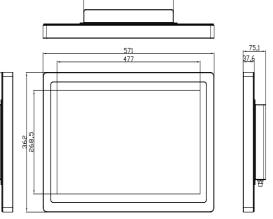


Features / P

- 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 Zone2, IECEx and C1D2 Certified

Specifications /

System	
CPU	Onboard Intel Celeron N2930 Processor (2M Cache, 1.83GHz)
System Chipset	SoC
Memory	Onboard 4GB DDR3L SDRAM, 8GB(option)
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
Storage Space	
HDD	1 x 2.5" HDD or SSD space 1 x mSATA space
Movable Device	1 x Internal SD Card
Expansion	
Expansion Slot	1 x Mini-PCIe (full size)
Dispalay	
Display Type	21.5" TFT-LCD
Max. Resolution	1920 x 1080
Max. Color	16.7M
Luminance (cd/m ²)	300
View Angle	178(H) /178(V)
Contrast	5000:1
Backlight Lifetime	50,000 hrs
Touch Screen	
Туре	Projected Capacitive Touch
Interface	USB
Light Transmission(%)	90%





-20~60°C
-30~70°C
10 to 90% @ 40°C, non- condensing
CSA C22.2 No.61010
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

Windows embedded 7 Windows embedded 8.1 Windows 10 IoT ENT LTSB

Ordering Information



DC 9~36V

Total IP66

13.3 kg

AEx-821P: 31W

316 stainless steel chassis

571 x 362 x 75.1 mm

VESA mount 100 x 100, Panel mount (option)

Power

Power Input

Mechanical

Construction

Mounting

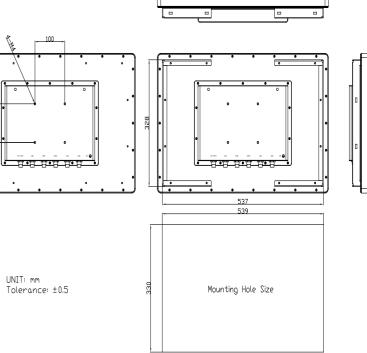
IP Rating

Dimensions

Net Weight

Power Consumption

All specifications and photos are subject to change without notice.



el PC, 4GB GB mSATA t with power WT-20~60 ole, 1 x M12 Adapter)