



10.1" New Generation Stainless Steel Panel PC

10.1" IP66 / IP69K Stainless Steel Panel PC

- Intel Celeron N2930 1.83GHz Onboard Processor
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch, Projected Capacitive Touch, and Glass
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 75 x 75 mm Mounting



## Specifications /

Storage Space



System	
CPU	Celeron N2930 Processor(2M Cache,1.83GHz)
System Chipset	SoC
Memory	Onboard 4GB DDR3L SDRAM , up to 8GB(option)
IO Port	
USB	1 x M12 8-pin for USB 2.0 with waterproof cover and chain
Serial / Parallel	1 x M12 8-pin COM1, RS-232/422/485, default RS-232, with waterproof cover and chain
LAN	1 x M12 8-pin for LAN with waterproof cover and chain
Others	1 x Touch on/off button on the side
Power Connector	1 x M12 3-pin for DC power with waterproof cover and chain 1 x Power switch on the side
Option	2 x optional blank M12 connector with waterproof cover and chain for selecting two from the following options: 2 x USB 2.0 1 x USB 3.0 1 x LAN (POE for option) 1 x COM



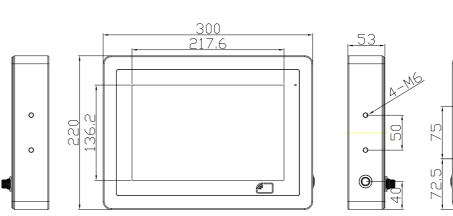
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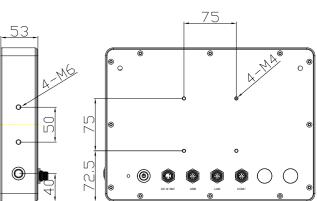
803, Sigma IT Park, Plot NoR203/204, Plot No R203/204, TTC Industrial Area Rabale, Navi Mumbai - 400701

Tel: +91 9819884527 Email: sales@aditech.in Website: www.aditech.in

HDD	1 x 2.5" SATA3 HDD	
Expansion		
Expansion Slot	1 x miniPCle slot for WIFI/BT(optional), 4G/LTE(optional)	
RFID module	RFID module design on the front side(optional)	
Dispalay	Standard	High Brightness Optional
Display Type	10.1" TFT-LCD	10.1" TFT-LCD
Max. Resolution	1280 x 800	1280 x 800
Max. Color	16.7M	16.7M
Luminance (cd/m <sup>2</sup> )	350	1000
View Angle	170(H) /170(V)	170(H) /170(V)
Contrast	800:1	800:1
Backlight Lifetime	25,000 hrs	30,000 hrs
Touch Screen		
Туре	Resistive Touch (For R model Projected Capacitive Touch (F Glass (For G model)	
Interface	USB	
Light Transmission(%)	Resistive Touch : 80% Projected Capacitive : 90%	
Power		

## Dimensions /





UNIT: mm Tolerance: ±0.5

Mechanical	
Construction	304 Stainless steel chassis(default), 316 Stainless steel chassis(optional)
Mounting	VESA mount 75 x 75, Yoke mount for optional
IP Rating	Total IP66/IP69K
Dimensions	300 x 220 x 53 mm
Net Weight	3.9 kg

Environmental	
Operating Temperature	0~50°C
Storage Temperature	-30~70°C
Storage Humidity	10 to 90% @ 40°C, non- condensing
Certificate	CE/FCC Class A

## Operating System Support

WEC 7, Windows Embedded 7, Windows Embedded 8.1, Windows 10 IoT ENT LTSB

Ordering Infor	mation
ADI-TAM-810P	10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930 Processor, 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch, 9~36V DC power input with Adapter
ADI-TAM-810R	10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930 Processor, 4GB DDR3L RAM, 32G MLC SSD, 5 wire resistive touch window, 9~36V DC power input with Adapter
ADI-TAM-810G	10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930 Processor, 4GB DDR3L RAM, 32G MLC SSD, protection glass, 9~36V DC power input with Adapter
ADI-TAM-810P	10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930 HProcessor, 4GB DDR3L RAM, 32G MLC SSD, projected capacitive touch, 9~36V DC power input with Adapter, 1,000 nits LCD
ADI-TAM-810R	10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930 HProcessor, 4GB DDR3L RAM, 32G MLC SSD, 5 wire resistive touch window, 9~36V DC power input with Adapter, 1,000 nits LCD
ADI-TAM-810G	10.1" WXGA IP66/IP69K stainless steel panel pc, Celeron N2930 HProcessor, 4GB DDR3L RAM, 32G MLC SSD, protection glass, 9~36V DC power input with Adapter, 1,000 nits LCD

V 1.4

Power Consumption ADI-TAM-810P:17W

Power Input

DC 9~36V