

PC Based Industrial Compact Size PANEL PC



IP66/IP69K 7" TFT-LCD Fanless Industrial Compact Size Panel PC Intel Celeron N2930 Processor (2M Cache, 1.83GHz), 4GB DDR3L SDRAM, DC 9~36V power input with Projected Capacitive Touch

MODEL: APCW700S-AT

FEATURES:

- 7" Food Industrial Panel PC
- Flat front panel touch screen
- Fanless design
- Intel Celeron N2930 Processor
- Onboard 4GB DDR 3L 1600 MHz
- Wide range DC 9~36V power input



SPECIFICATION:

SYSTEM		
CPU	Onboard Intel Celeron N2930 Processor (2M Cache, 1.83GHz)	
System Chipset	SoC	
System Memory	Onboard 4GB DDR3L SDRAM	
IO Port		
USB	2 x USB 3.0 type A	
Serial/Parallel	1 x RS-232/422/485 DB-9, default RS-232(COM1) 1 x RS-232 DB-9(COM2)	
LAN	2 x GbE LAN RJ-45	
Audio	1 x Line Out	
Power	1 x 3-pin DC Power input terminal 1 x 2-pin connector for power on/off button	
Storage Space		
HDD/SSD	1 x MO-297 SSD space	
Others	1 x internal SD slot onboard	
Expansion		
On board expansion bus	1 x Internal Mini-PCIe slot full size on board	
Display	Standard	High Brightness Optional <input type="checkbox"/>
Display Type	7" TFT-LCD	10.1" TFT-LCD
Max. Resolution	800 x 480	800 x 480
Max. Color	262K	262K
Brightness	420	1000
View Angle	110(H) /140(V)	130(H) /140(V)
Contrast	400:1	400:1
Backlight Lifetime	40,000 hrs	50,000 hrs
TOUCHSCREEN (option)		
Type	Projected Capacitive Touch	
Interface	USB	
Light Transmission	Over 90%	
POWER SUPPLY		
Power Input	9~36V DC	
Power Consumption	25W	
MECHANICAL		
Construction	304 Stainless steel front bezel (Default) 316 Stainless steel front bezel (Optional) Aluminum back cover	
IP Rating	Front Panel IP66/IP69K	
Mounting	Panel mount, VESA mount 100 x 100	
Dimension	217 x 163 x 40 mm	
Net Weight	1.2 kg	
ENVIRONMENTAL		
Operating Temperature	0~50°C, -20~60°C (option)	
Storage Temperature	-30~70°C	
Storage Humidity	10 to 90%@ 40°C, non-condensing	
Certificate	CE / FCC Class A/EN 1672-2	
Operating System Support		
WEC 7, Windows Embedded 7, Windows Embedded 8.1, Windows 10 IoT ENT LTSC		



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DIMENSION:

