

# APC-1901

## Industrial all-in-one machine



### Characteristics

- CPU: Intel® Baytrail-J1900 Soc
- Memory: DDR3L 4GB
- Video: SVGA
- Touch: HD Capacitive touch screen
- I/O 接口: 2 x LAN 2 x USB 3 x RS232  
1 x VGA 1 x HDMI 1 x AUDIO
- OS: Win 7, Win10
- Protection class: IP65
- Operating temperature: -20°C ~ +50°C

### Introduced

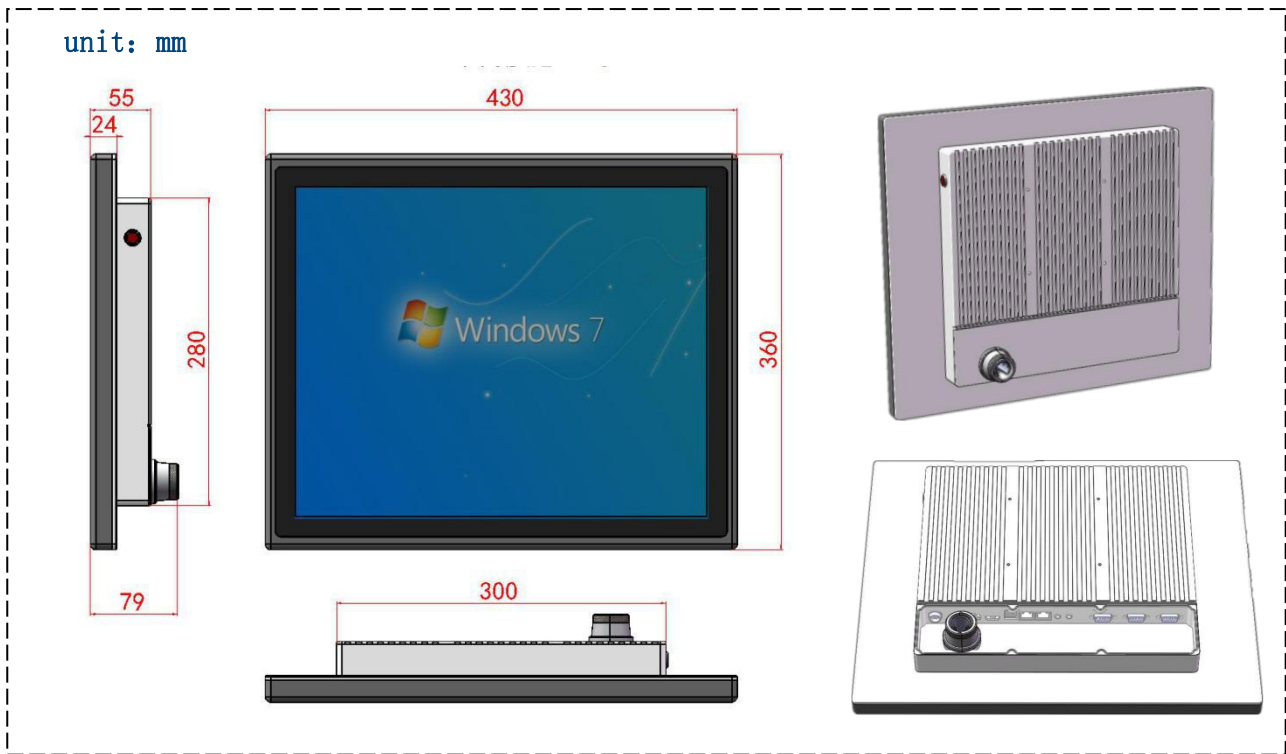
APC-1901 is a versatile computer with a screen size of 19 inches. The computer is equipped with a touch screen, the bottom hidden type of a variety of I/O interface, can be applied to a variety of sinister use of the environment, such as special vehicles, rail transport, factory lines and so on.

### Parameters

Processor	CPU	Intel® Baytrail-J1900
	Frequency	2.0 GHz (MAX2.41GHz)
	Smart Cache	2 MB
	Chipset	Intel® Baytrail SOC
	Memory	DDR3L (1333MHz) MAX4GB
	Storage	1 x 2.5" (500GB HDD) SATA2..0
	LAN	2 x Intel I211 10/100/1000/RJ45
	I/O	2 x LAN 3 x RS232 1 x USB3.0 1 x USB2.0 1 x VGA 1 x HDMI 1 x AUDIO(line-out/mic-in) 1 x DC9-36Vinput
	Speaker	2 x 2W8Ω (Optional)
Physical Characteristics	Dimensions	W x H x D= 430 x 360 x 55 mm
	Installation	VESA 100x100
	Weight	≈4.5 Kg
OS Support	OS	32bit&64bit/Windows7 (Optional) 64bit/ Windows10 (Optional)
Power	TDP	≤41W, DC9-36V (Vin)
Touchscreen	Touch Type	Capacitive touch screen
LCD Panel	Display Type	19" TFT LCD
	Max. Resolution	1280 x 1024
	Viewing Angle	85° (left), 85° (right), 80° (up), 80° (down)
	Luminance (cd/m2 ))	350
	Contrast Ratio	1000: 1



Dimension diagram and I/O



Accessories

Name	Number
Power cord	1
Power adapter	1
Instructions	1
Drive Disc	1

Ordering Information

Model	Parameters
APC-1901-J1900	CPU: J1900 DDR3L 4GB HDD500GB (Optional SSD)
APC-1901-N2900	CPU: N2900 DDR3L 4GB HDD500GB (Optional SSD)

Optional accessories

Name	Function
Shock Absorber Frame	For fixing silo walls
Shock Absorber Base	Used to place on a horizontal surface
Not yet	Not yet