

ITPC-A121(J1900)

研凌[®] 工控



Feature

Pure Aluminum Fanless Design

Adopt HD Industrial Screen, Brightness : 450 cd/m²

Taiwan' s Resistance 5 wire Touch Screen

Intel Celeron J1900 quad core

Installation: Desktop, Wall Mount, Embedded, VESA

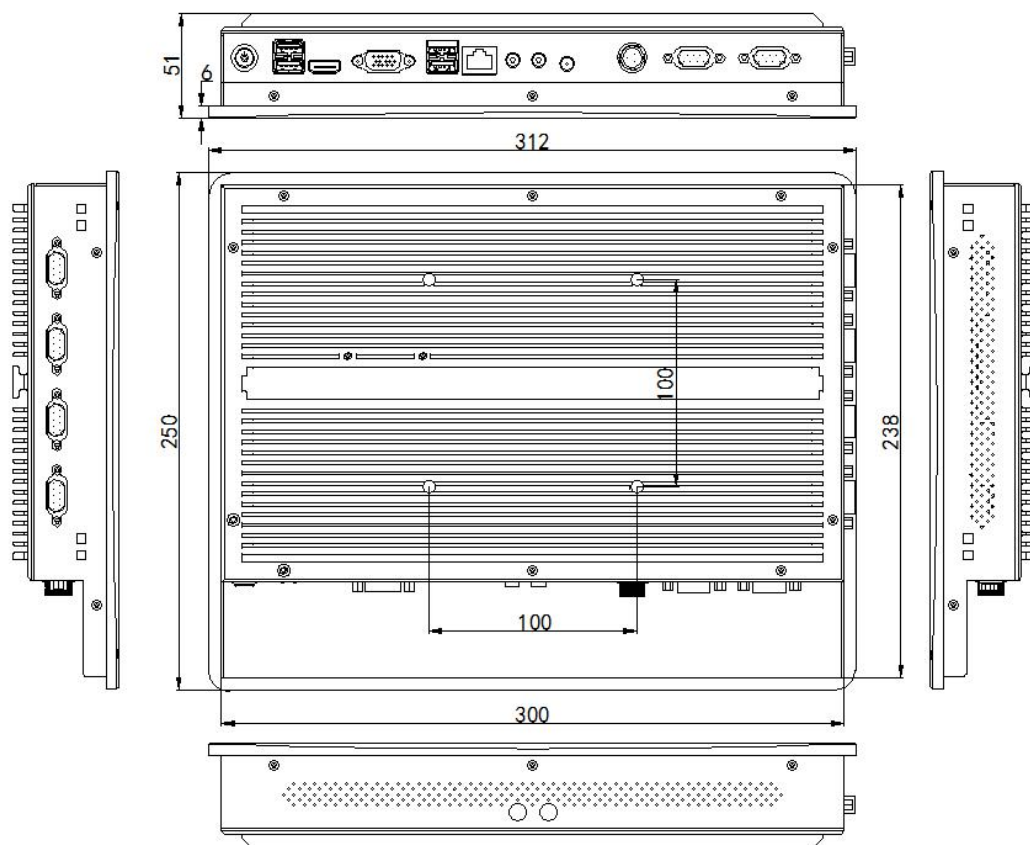
Applied OS:



Specification

Model	ITPC-A121 【12.1 Inchs】
Color	Black (other color can be customized)
Material	Pure aluminum
Processor	Intel Baytrail quad core J1900
Chipset	Intel CPU integrated chip
Memory	1* SODIMM DDR3L 1333/1600, MAX: 8GB
BIOS	64Mb Flash ROM
Display Chip	Intel HD graphic 2500
Display Port	1*VGA, 1*HDMI, 1*LVDS 【Support synchronous or asynchronous dual display】
Storage	Support 1*MSATA, 1*2.5 inchs SATA
Expansion	Support 1*Mini PCIE, 【WIFI/BT/3G/4G is optional, embedded SIM slot】
I/O	1*USB3.0, 3*USB2.0, 2*RS232 【6*COM is optional (COM3 support RS232/422/485)】, 1*VGA, 1*HDMI, 1*1000M RTL8111E 【2 is optional】, 1* DC-IN 1*3Pin Power connector, 1*Mic, 1*Line Out
LCD	Size: 12.1 inchs TFT-LCD;
	Ratio: 4: 3;
	Resolution: 1024 * 768;
	Brightness: 450 cd/m ² ; View Angle: Full Angle
Touch Screen	Resistance Touch Screen(Single Touch), Life Time > 50 million
Display Chip	2* 8W speaker
Power Supply	DC 12V 【DC 9~36V is optional】
Work Temp	0℃~+40℃ 【HDD】, -10℃~+50℃ 【SSD】
Work Humidity	5% ~ 95% Non-condensing
Dimension	312 * 250 * 51 mm
Embedded Install	302 * 240 mm
Weight	3.3kg

ITPC-A121 Drawing



ACCESSORY

Name	QTY	Specification
Power Adapter	1	12V/5A Optional
Power Cord	1	Chinese, American, British etc
Embedded Bracket	4	Available for Embedded installation
Driver CD	1	Neutral
Desktop, Wall Mount	1	Optional

ORDER INFORMATION

Configuration	ITPC-A121	Intel J1900 (1*Lan, 2*COM)	Standard Port
Configuration	ITPC-A121	Intel J1900 (2*Lan, 6*COM)	Standard Port

Applied Area:

Automation, Medical , transportation, Warehouse , electric education etc