

UTC-W1062A

10.1 inch Industrial Panel PC



Features

- Aluminum die-casting chassis, fanless design
- 10.1inch LED TFT LCD, capacitive touch
- 1280x800 (1920x1200 optional) wide screen, 16:9
- Intel Celeron J1900 2.0-2.42G CPU
- 3*COM, 2*LAN, 4*USB
- AT & ATX Model
- Front Panel IP65 Level
- DC 9~36V power input optional



UTC-W1062A is an intelligent, fanless panel PC, 10.1" Panel PC equipped with an Intel® Bay Trail processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 3 x serial ports, 4 x USB ports, make device connection and integration easy.

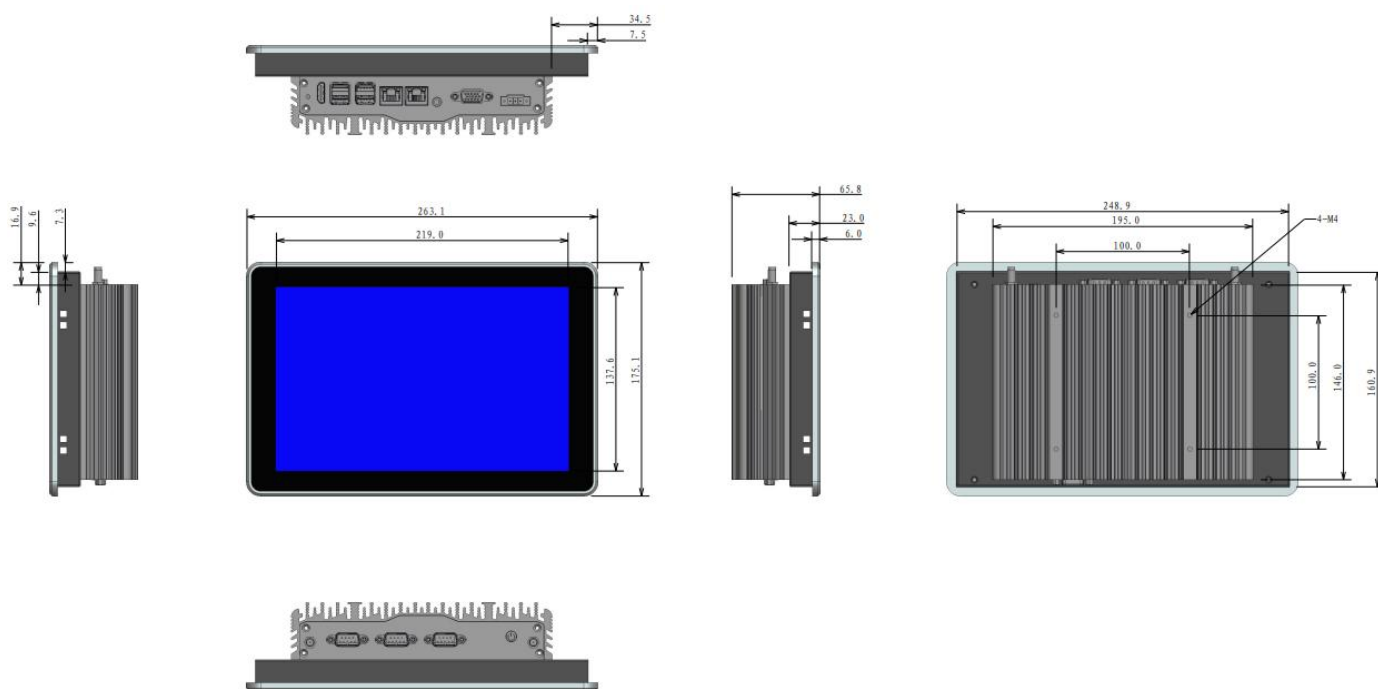
Processor	CPU	Intel Baytrail-D Celeron J1900, 2.0~2.42GHz, 4cores, 4threads, 2M cache, 22nm,TDP 10W
	Cooling System	Fanless
	Memory	Single Socket, 4GB-8GB DDR3L
	Storage	mSATA SSD Full Size+SATS 2.5"SSD
	I/O ports	3xUSB2.0+1xUSB3.0, Type-A
		COM: 3xRS232, DB9, 2*RS485/RS422 optional
		Dual Display: 1xHDMI (1920*1200 @30Hz) 1xVGA (1920*1200 @30Hz)
		Audio: 1×Mic-in, 1x Line-out
Input Voltage	Network(LAN)	WIFI: 802.11a/g/n, 2x2 Antenna, 2.4/5 GHz, 300 Mbps Max Speed
	Input Voltage	2x 10/100/1000Mbps Ethernet
	Control SW/LED	12V DC (3 Pin Phoenix Connector), optional 9V-36V DC
LCD Display	Control SW/LED	Power Button, AT & ATX Model
	Display Type:	10.1 inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1280x800 (1920x1200 optional) / 16:9

	Luminance(cd/m ²)	300nits
Touchscreen	Touch Type	Capacitive Touch
OS Support	OS Support	Microsoft Windows 7/ Windows 10/Windows 11/ Linux
Environment	Operating Temperature	0°C ~ 50°C(14~ 140 °F)(extend temperature optional)
	Storage Temperature	-10°C ~ 60°C(-4 ~ 158 °F)
	Front Panel Protection	IP65 compliant
Mechanical	Dimensions	(W*H*D): 263.1x175.1x65.8mm Cutting size: 248.9x160.9mm
	Weight	2.8KG (N.W.)
	Color	Black
	Material	Aluminum
	Certification	CE / RoHS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO

Specifications

Dimensions

Unit: mm







- Cable-less design and Board to Board design
- Highly compatible
- Modular design
- Easy operation: easy assembly and easy Maintenance
- Supports customization

Packing List	Ordering Information
1x UTC-W1062A	UTC-W1062A-1: Projected Capacitive Touch Version
1x Power Adapter	Operating Systems
Optional accessories	WIN7 32bit 64bit ENG/CN
VESA Bracket	WIN10 32bit 64bit ENG/CN
Power Cable 3-pin 200cm	WIN11 32bit 64bit ENG/CN
	Linux Ubuntu 12.04/16.04/18.04