

CTN-W1382A

13.3inch Industrial Panel PC



Features

- Intel 7th Gen. Core i3 i5 i7 Processor
- Custom Keys: F1, F2, Up, Down, Left, Right, Confirm, Return
- System Memory up to 16GB DDR4
- HDMI+VGA Dual Display
- Fanless Design and Low Power Consumption
- 13.3inch LCD Panel with Capacitive Touch Screen
- Wireless Design
- Supports Win 7/ Win 10/ Linux OS



CTN-W1382A is an intelligent, fanless panel PC, 13.3" Panel PC equipped with an Intel® 7th Gen Core i3 i5 i7 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.

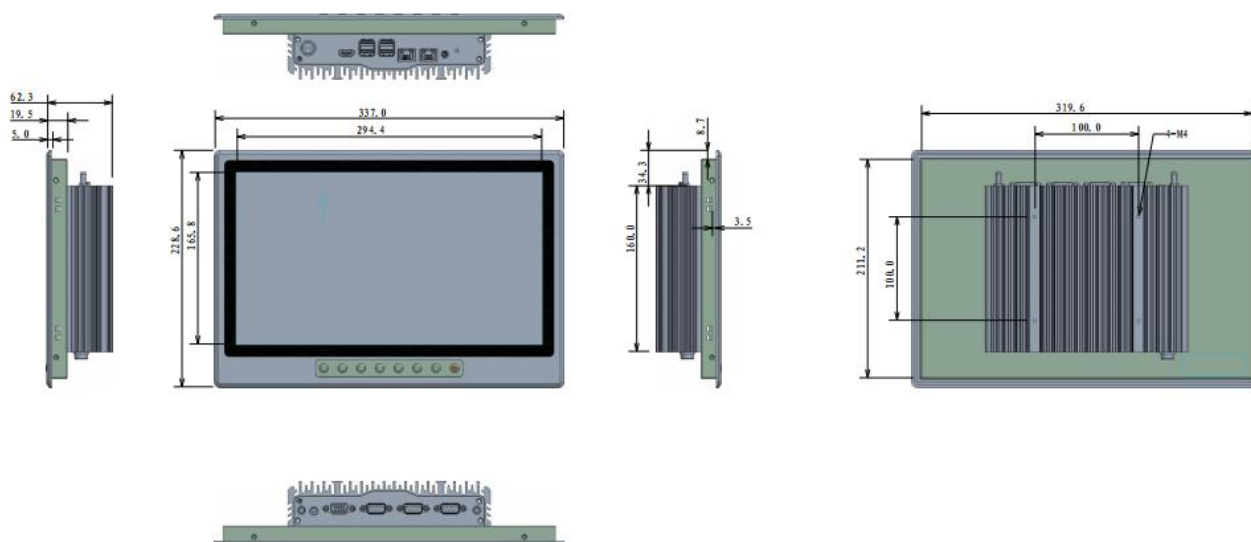
Specifications

Processor	CPU	Intel® i3-7130U Dual Core up to 2.70 GHz 3M Cache, TDP 15W
	Cooling System	Fanless
	Memory	1x DDR4 2133Mhz SO-DIMM Sockets, up to 16GB
	Storage	1x mSATA SSD 512GB, Full Size (32GB、128GB、256GB Optional)
	I/O ports	USB: 4xUSB3.0 (Type-A)
		COM: 3xRS232, 2*RS485 Optional, Support 5V/12V, DB9
		Dual Display: 1xHDMI (1920*1200 @30Hz) 1xVGA (1920*1200 @30Hz)
		Audio: 1xLine-out
		Expansion: MINI-PCle
Input Voltage	Network(LAN)	2x Intel i211 10/100/1000Mbps Ethernet
	Input Voltage	12V DC(3 Pin Aviation Connector) , Optional 9V-36V DC
Control SW	Control SW	1xPower SW, AT/ATX Optional
LCD Display	Display Type:	13.3inch TFT LCD Panel
	Max. Resolution:	1920x1080 / 16:9
	Luminance(cd/m ²)	300nits
Touchscreen	Touch Type	Projected Capacitive Touch
	Custom keys	F1, F2, Up, Down, Left, Right, Confirm, Return

OS Support	OS Support	Microsoft Windows 7/ Windows 10/ Windows 11/ Linux
Environment	Operating Temperature	-10℃ ~ 60℃(14~ 140 °F)(Extend Temperature Optional)
	Storage Temperature	-20℃ ~ 70℃(-4 ~ 158 °F)
	Front Panel Protection	IP65 Compliant
Mechanical	Dimensions	337(L)x228.6(W)x62.3(H)mm Mounting cut size (W*D): 320*212mm
	Weight	2.7KG N.W.
	Color	Black
	Material	Aluminum
	Certification	CE / UL / RoHS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO

Dimensions

Unit: mm





Packing List	Ordering Information
1x UTC-W1382A	UTC-W1382A- i3-7130U Version
1x Driver CD	Operating Systems
1x Power Adapter	WIN7 32bit 64bit ENG/CN
Optional accessories	WIN10 32bit 64bit ENG/CN
VESA Bracket	WIN11 32bit 64bit ENG/CN
Power Cable 3-Pin	Linux Ubuntu 12.04/16.04/18.04