

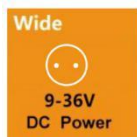
UTC-S0882A

8 inch Industrial Panel PC



Features

- Intel 7th Gen. Core i3 i5 i7 Processor
- 8 inch LED Panel with capacitive touchscreen
- System memory up to 16GB DDR4
- HDMI+VGA Dual Display
- Fanless design and low power consumption
- Front Panel IP65 Level
- Wireless design
- Supports Win 7/ Win 10/ Linux OS

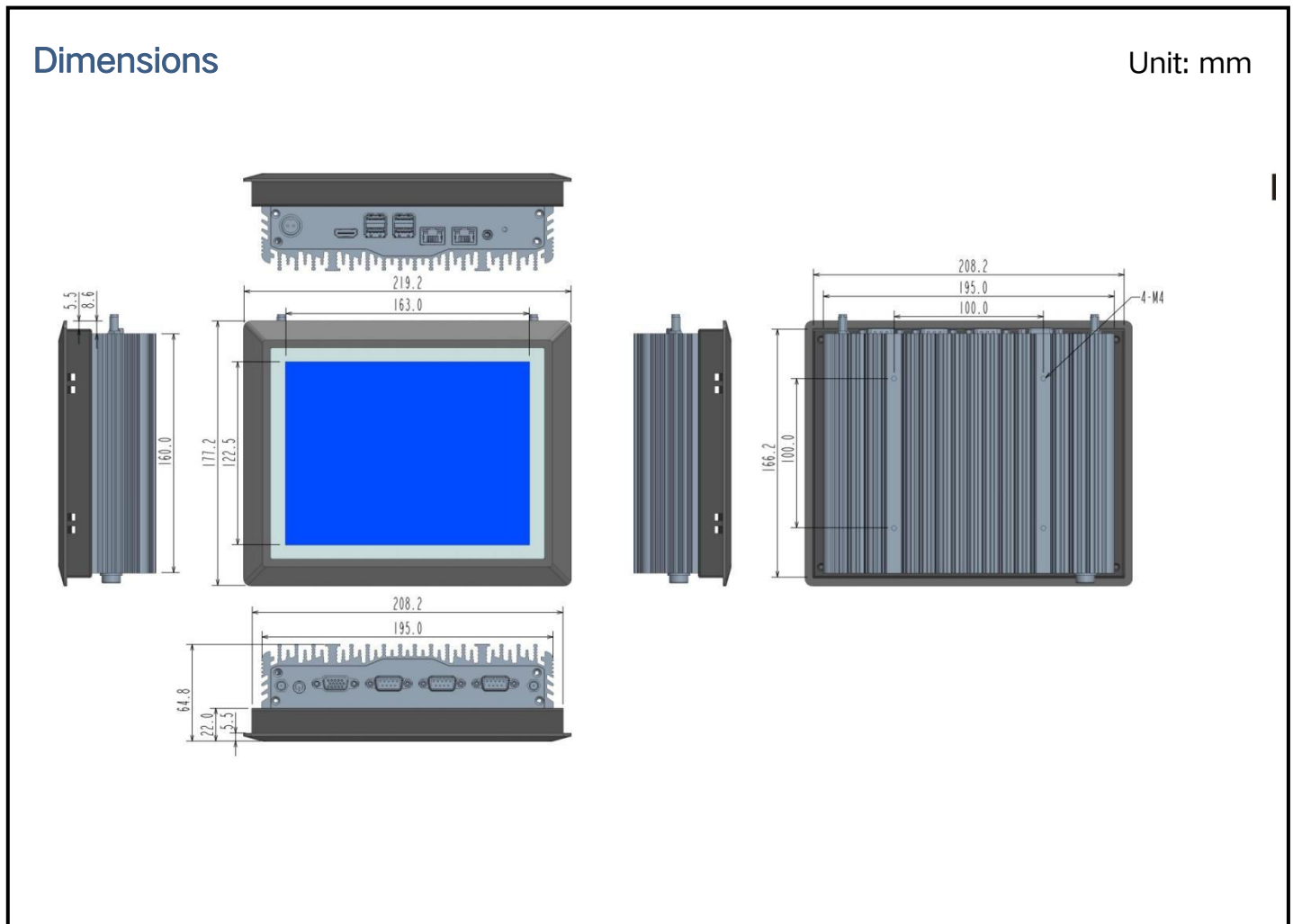


UTC-S0882A is an intelligent, fanless panel PC, 8" Panel PC equipped with an Intel® 7th Gen Core i3 i5 i7 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 3 x serial ports, 4 x USB ports, make device connection and integration easy.

Specifications

Processor	CPU	Intel® i3-7100U Dual Core, 2.4 GHz 4M Cache, TDP 15W Intel® i5-7200U Dual Core, 2.50-3.10 GHz 4M Cache, TDP 15W Intel® i7-7500U Dual Core, 2.70-3.50 GHz 4M Cache, TDP 15W
	Cooling System	Fanless
	Memory	1x DDR4 SO-DIMM Sockets, up to 16GB
	Storage	mSATA SSD Full Size+SATS 2.5"SSD
	I/O ports	USB: 4xUSB3.0, Type-A
		COM: 3xRS232, DB9, 2*RS485/ 2*RS422 optional
		Dual Display: 1xHDMI (1920*1200 @30Hz) 1xVGA (1920*1200 @30Hz)
Network(LAN)	2x 10/100/1000Mbps Ethernet	
Input Voltage	Input Voltage	12V DC (2 Pin Aviation Connector) , optional 9V-36V DC
LCD Display	Display Type:	8 inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1024x768 / 4:3

	Luminance(cd/m ²)	300nits
Touchscreen	Touch Type	Projected 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	219.2x177.2x64.8mm cutout size 208.2 x166.2 mm
	Weight	N.W. 2.3KG
	Color	Black
	Material	High Strength Aluminum Alloy
	Certification	CE / RoHS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO







- 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-S0882A	UTC-S0882A-1: Intel i3-7100U Version
1x Power Adapter	UTC-S0882A-2: Intel i5-7200U Version
VESA Bracket & Buckles	UTC-S0882A-3: Intel i7-7500U Version
Optional accessories	Operating Systems
Power Cable 2-pin 200cm	WIN7 32bit 64bit EN/CN
	WIN10 32bit 64bit EN/CN
	WIN11 32bit 64bit EN/CN
	Linux Ubuntu 12.04/16.04/18.04

