

UTC-S1792B

17 inch Industrial Panel PC



Features

- Aluminum die-casting chassis, fanless design
- Wireless Design
- 17 inch LED TFT LCD, capacitive touch
- Intel 10th Gen. Core I3/I5/I7 CPU
- 4*LAN
- 6*COM, 4*USB3.0, 2*USB2.0
- AT & ATX Model
- Front Panel IP65 Level

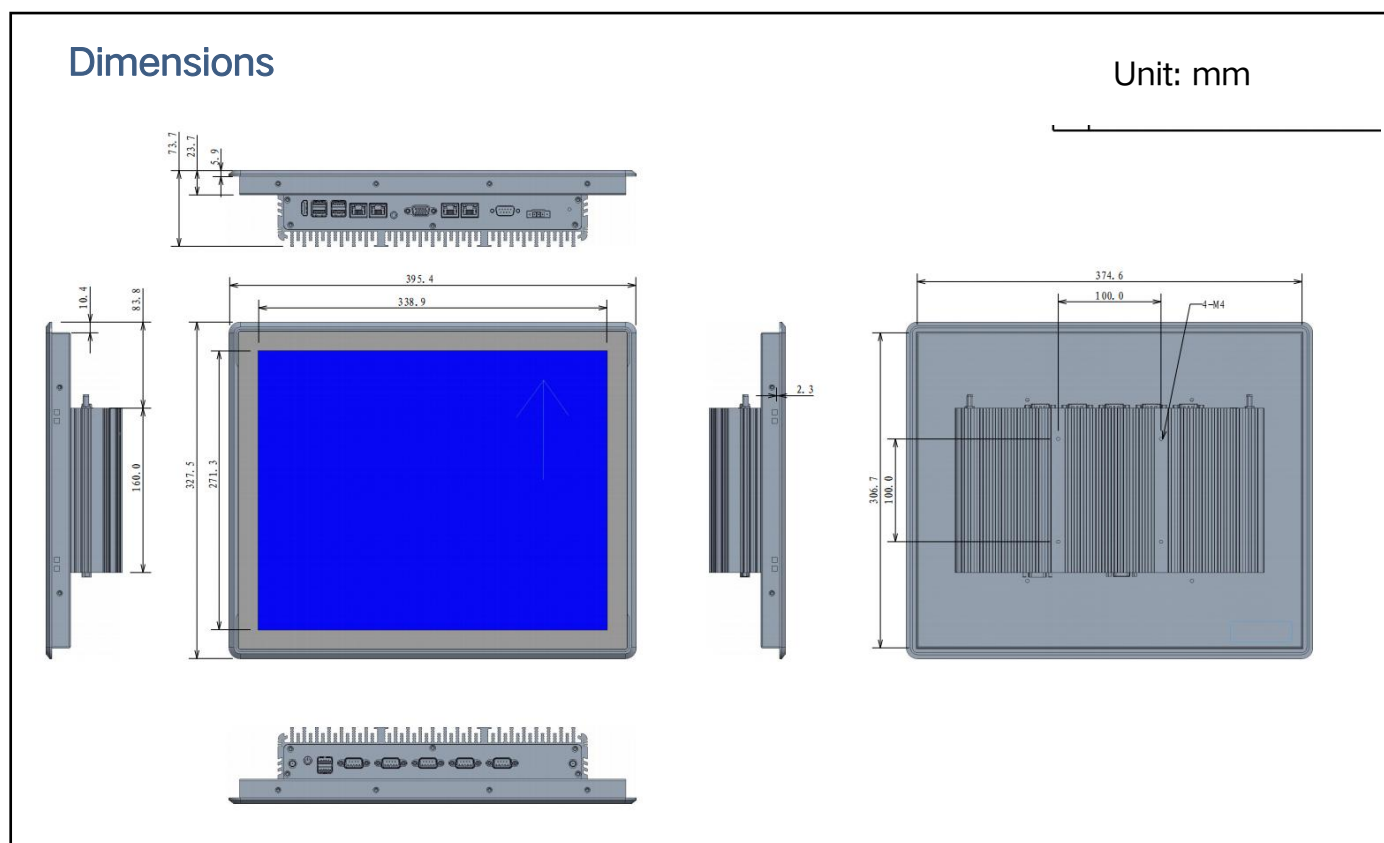


UTC-S1792B is an intelligent, fanless panel PC, 17" Panel PC equipped with an Intel® 10th Gen. Core processor. Meeting the demands of harsh environments, in addition, the four GbE LAN, 6 x serial ports, 6 x USB ports, make device connection and integration easy.

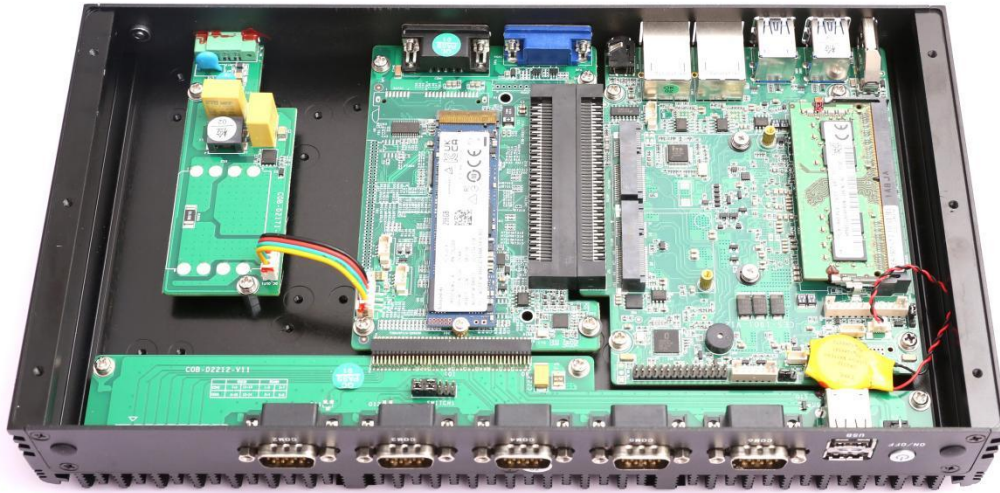
Processor	CPU	Intel® i3-10110U Dual Core, 2.10-4.10 GHz 4M Cache, TDP 15W Intel® i5-10210U Quad Core, 1.60-4.20 GHz 4M Cache, TDP 15W Intel® i7-10510U Quad Core, 1.80-4.90 GHz 4M Cache, TDP 15W
	Cooling System	Fanless
	Memory	1x DDR4 2133Mhz SO-DIMM Sockets, up to 16GB
	Storage	M.2 NVME SSD + mSATA SSD
	I/O ports	USB: 4xUSB3.0+2xUSB2.0, Type-A
		COM: 6xRS232, DB9, 2*RS485/RS422 optional
		Dual Display: 1xHDMI (1920*1200 @30Hz) 1*VGA (1920*1200 @30Hz)
		Audio: 1×Mic-in, 1x Line-out
Input Voltage	Network(LAN)	Expansion: MINI-PCIE
	Network(LAN)	4x 10/100/1000Mbps Ethernet
	Input Voltage	12V DC (3 Pin Phoenix Connector) , optional 9V-36V DC
LCD Display	Display Type:	17 inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1280x1024 / 5:4

	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	395.4x327.5x73.7mm cutout size: 374.6x306.7mm
	Weight	7.2KG
	Color	Black
	Material	Aluminum + SUS
	Certification	CE / RoHS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO

Specifications







- 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-S1792B	UTC-S1792B-1: Intel i3-10110U Version
1x Power Adapter	UTC-S1792B-2: Intel i5-10210U Version
Optional accessories	UTC-S1792B-3: Intel i7-10510U Version
VESA Bracket	Operating Systems
Power Cable 3-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