

# UTC-S1792A

17 inch Industrial Panel PC



## Features

- Aluminum die-casting chassis, fanless design
- Wireless Design
- 17 inch LED TFT LCD, capacitive touch
- Intel 10<sup>th</sup> Gen. Core I3/I5/I7 CPU
- 6\*COM, 2\*LAN, 4\*USB3.0, 2\*USB2.0
- AT & ATX Model
- Front Panel IP65 Level
- DC 9~36V power input optional

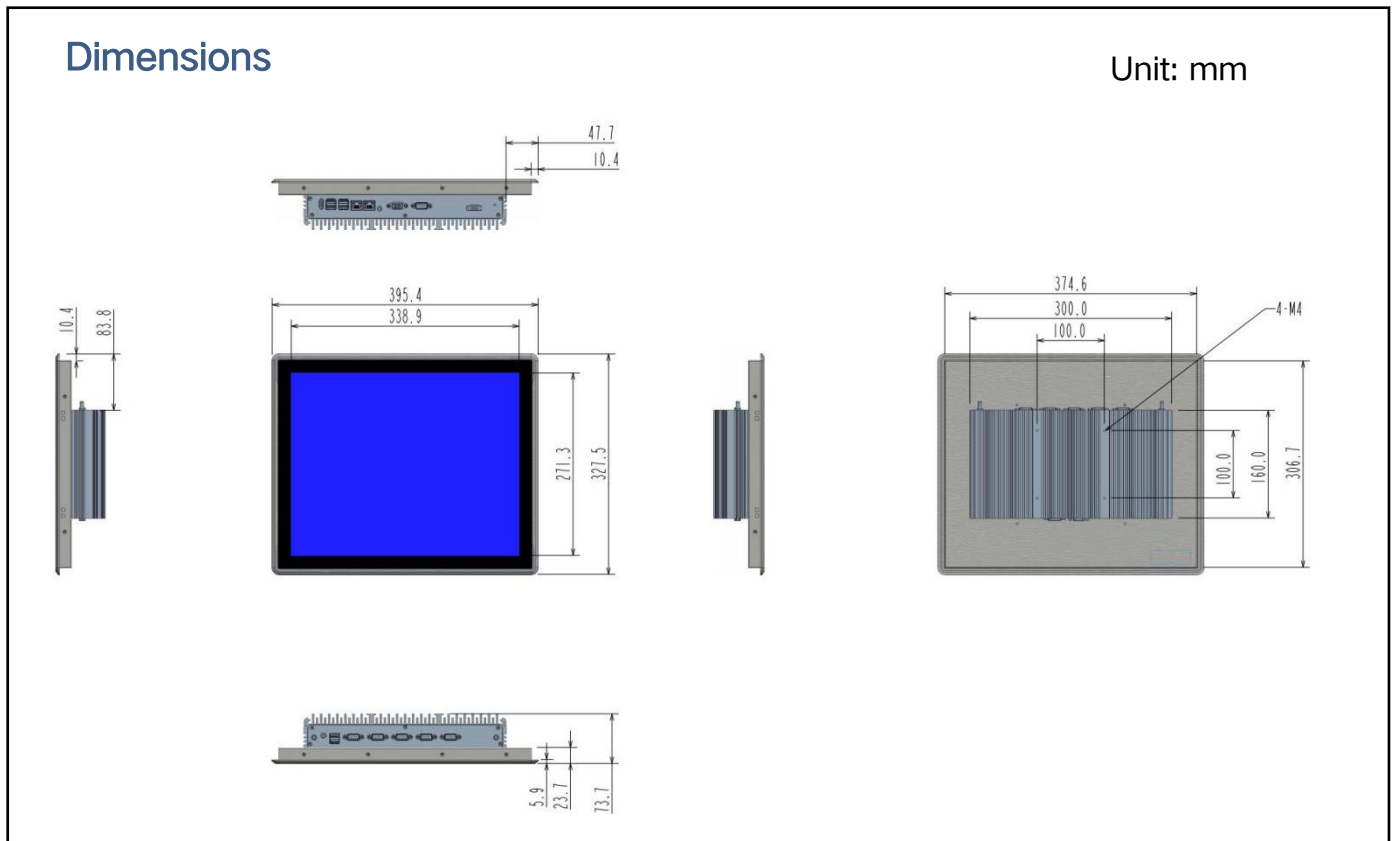


UTC-S1792A is an intelligent, fanless panel PC, 17" Panel PC equipped with an Intel® 10<sup>th</sup> Gen. Core processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 6 x serial ports, 6 x USB ports, make device connection and integration easy.

## Specifications

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: 4xUSB2.0+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 Expansion: MINI-PCIE	
		Network(LAN)	2x 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 <sup>2</sup> )	300nits
<b>Touchscreen</b>	Touch Type	Capacitive Touch
<b>OS Support</b>	OS Support	Microsoft Windows 7/ Windows 10/Windows 11/ Linux
<b>Environment</b>	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
<b>Mechanical</b>	Dimensions	395.4x327.5x73.7mm cutout size: 374.6x306.7mm
	Weight	7.2KG
	Color	Black
	Material	Aluminum + SUS
	Certification	CE / RoHS
<b>Custom Service</b>	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-S1792A	UTC-S1792A-1: Intel i3-10110U Version
1x Power Adapter	UTC-S1792A-2: Intel i5-10210U Version
<b>Optional accessories</b>	UTC-S1792A-3: Intel i7-10510U Version
VESA Bracket	<b>Operating Systems</b>
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

