

UTC-S1782A

17inch Industrial Panel PC



Features

- Intel 7th Gen. Core i3 i5 i7 Processor
- 17inch 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 8/ Win 10/ Linux OS

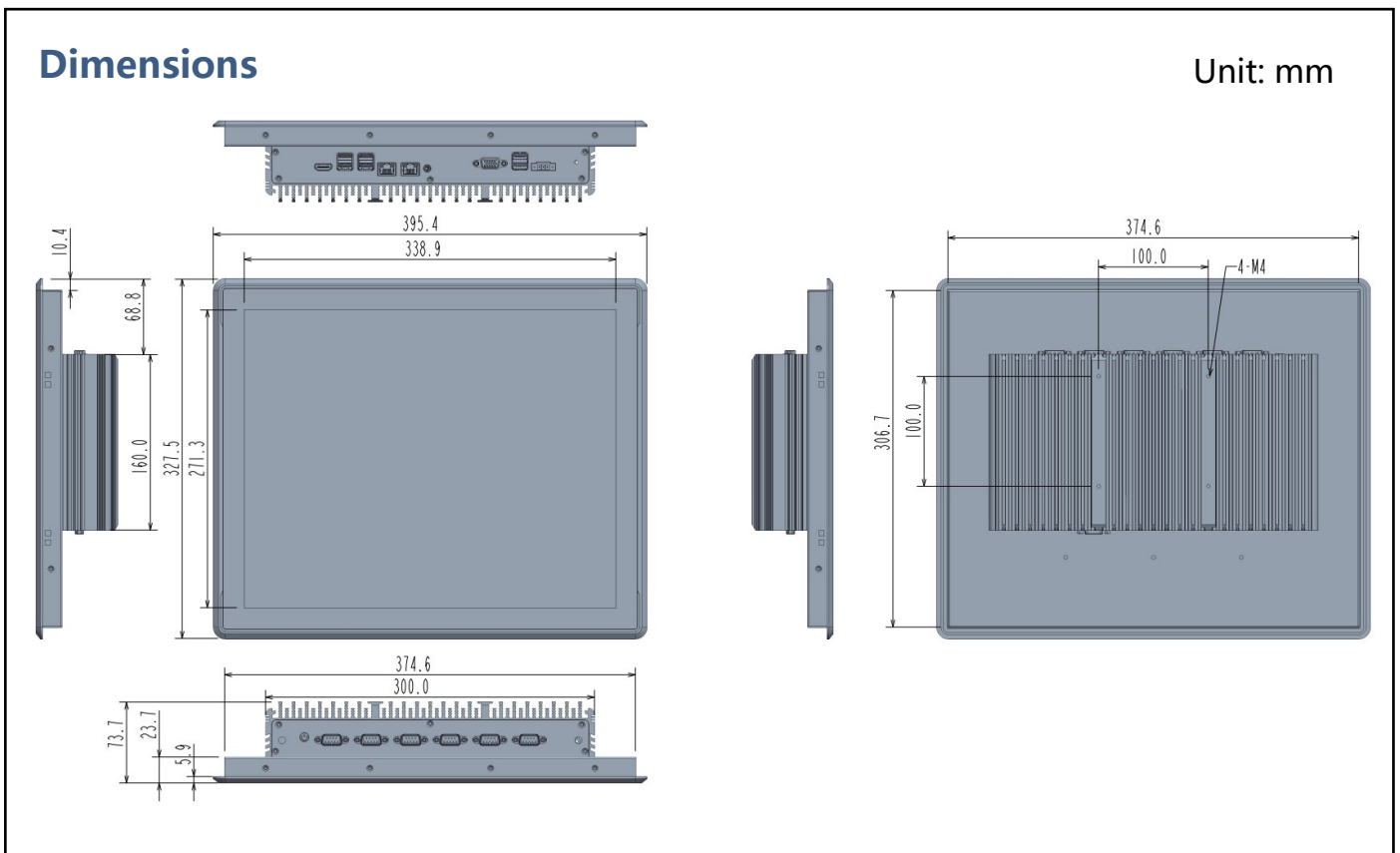


UTC-S1782A is an intelligent, fanless panel PC, 17" Panel PC equipped with an Intel® 7th Gen Core i3 i5 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 6 x serial ports, 6 x USB ports, make device connection and integration easy.

Specifications

Processor	CPU	Intel® i3-7100U Dual Core up to 2.40 GHz 3M Cache, TDP 15W Intel® i5-7200U Dual Core up to 3.10 GHz 3M Cache, TDP 15W Intel® i7-7500U Dual Core up to 3.50 GHz 4M Cache, TDP 15W
	Cooling System	Fanless
	Memory	1x DDR4 SO-DIMM Sockets, up to 16GB
	Storage	1x mSATA SSD, Full Size 1x SATA 2.5" SSD
	I/O ports	6xUSB3.0 (Type-A)
		6xRS232, support 5V/12V, DB9
		Dual Display: 2xHDMI
Audio: 1xLine-out		
Network(LAN)	Expansion: MINI-PCIE	
Network(LAN)	2x 10/100/1000Mbps Ethernet	
Input Voltage	Input Voltage	12V DC(Aviation Connector) , optional 9V-36V DC
LCD Display	Display Type:	17inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1280x1024 / 4:3
	Luminance(cd/m ²)	300nits
Touchscreen	Touch Type	Capacitive Touch
OS Support	OS Support	Microsoft Windows 7/ Windows 8/ Windows 10/ Linux

Environment	Operating Temperature	-10°C ~ 60°C(14~ 140 °F)(extend temperature optional)
	Storage Temperature	-20°C ~ 70°C(-4 ~ 158 °F)
	Front Panel Protection	IP65 compliant
Mechanical	Dimensions	395.4x327.5x73.7mm cutout dimension: 374.6*306.7mm
	Weight	7.5KG
	Color	Black
	Material	Aluminum + SUS
	Certification	CE / UL / RoHS







Packing List	Ordering Information
1x UTC-S1782A	UTC-S1782A-1: i3-7100U Version
1x Driver CD	UTC-S1782A-2: i5-7200U Version
1x Power Adapter	UTC-S1782A-3: i7-7500U Version
Optional accessories	Operating Systems
VESA Bracket	WIN7 32bit 64bit ENG <input type="checkbox"/>
Power Cable 2-pin 200cm	WIN8 32bit 64bit ENG <input type="checkbox"/>
	WIN10 32bit 64bit ENG <input type="checkbox"/>