

UTC-S1082A

10inch Industrial Panel PC



Features

- Intel 7th Gen. Core i3 i5 i7 Processor
- 10inch 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

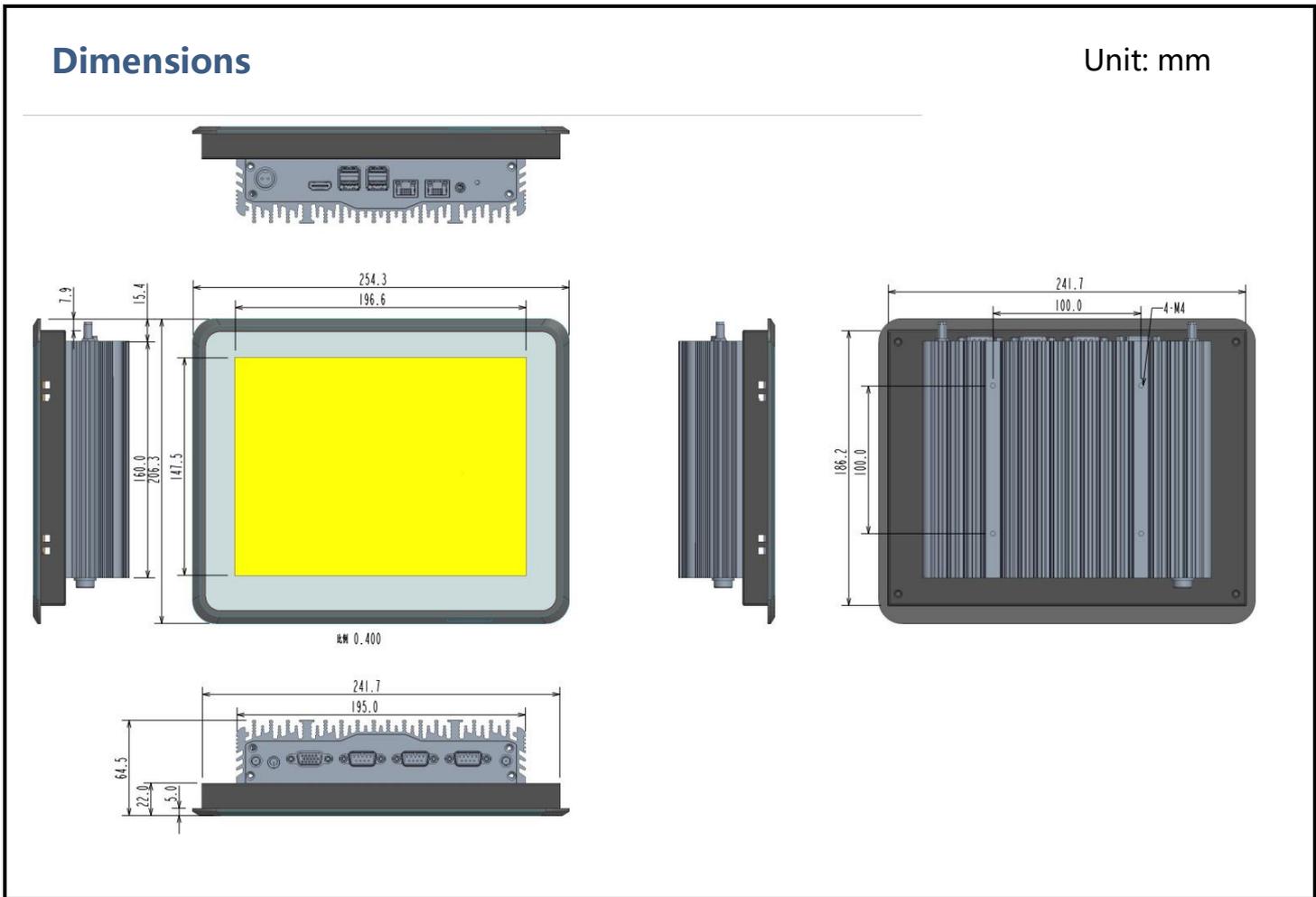


UTC-S1082A is an intelligent, fanless panel PC, 10" Panel PC equipped with an Intel® 7th Gen Core i3 i5 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 3 x serial ports, 4 x USB ports, make device connection and integration easy.

Specifications

Processor	CPU	Intel® i3-7100U Dual Core up to 2.40 GHz 3M Cache, TDP 15W Intel® i5-7200U Dual Core up to 3.10 GHz 3M 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	USB:	4xUSB3.0, Type-A
		COM:	3xRS232, DB9
		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:	10 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 8/ Windows 10/ Linux
Environment	Operating Temperature	0°C ~ 50°C
	Storage Temperature	-10°C ~ 60°C
	Front Panel Protection	IP65 compliant
Mechanical	Dimensions	(W*H*D): 254.3x206.3x64.8mm cutout size: 241.7*186.2mm
	Weight	2.6KG N.W.
	Color	Black
	Material	Aluminum
	Certification	CE / UL / RoHS







Packing List	Ordering Information
1x UTC-S1082A	UTC-S1082A-1: i3-7100U Version
1x Driver CD	UTC-S1082A-2: i5-7200U Version
1x Power Adapter	Operating Systems
Optional accessories	WIN7 64bit EN
VESA Brackets	WIN8 64bit EN
Power Cable 2-pin 200cm	WIN10 64bit EN
	Linux Ubuntu 12.04/16.04/18.04