

UTC-W1592G

15.6inch Waterproof Panel PC



Features

- Stainless Steel 304, fanless design
- 15.6inch LED TFT LCD, capacitive touch
- Intel 10th Gen Core Processor
- 1*COM, 1*LAN, 2*USB2.0
- AT & ATX Model
- Whole IP67 Waterproof Level
- DC 9~36V power input optional

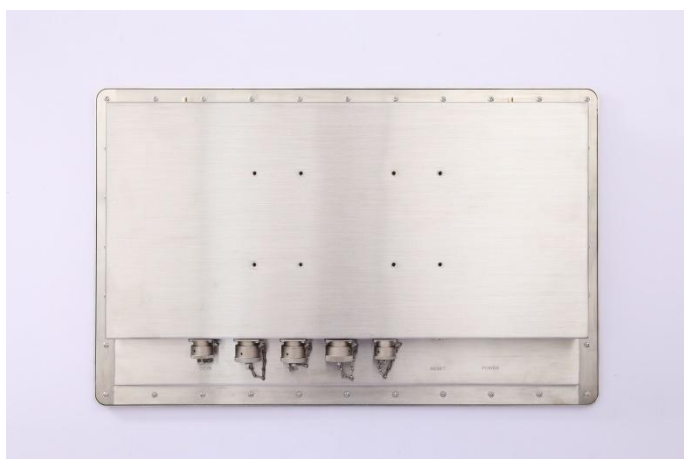
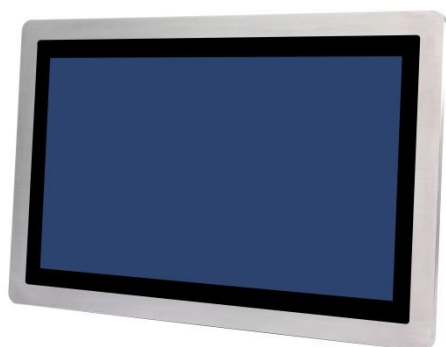


UTC-W1592G is a new, 15.6" Panel PC equipped with an Intel® Core processor. Meeting the demands of harsh environments, the IP67 waterproof grade makes the UTC-W1592G extra reliable for applications in the food factory industry.

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, 1.10~4.90 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: 2xUSB with 2 Aviation Connectors
		COM: 3xCOM with 1 Aviation Connector
		1x10/100/1000Mbps Ethernet with Aviation Connector
		WIFI, 802.11a/g/n, 2.4/5 GHz, 300 Mbps Max Speed
Power Supply	Input Voltage	1x Reset Key
		9~36V DC (Aviation Connector)
LCD Display	Display Type:	15.6inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1920x1080
	Luminance(cd/m ²)	350nits
	Backlight Lifetime	30,000hrs (typical)
Touchscreen	Touch Type	Capacitive Touch
	Controller	USB interface
	Durability(Touches)	36 million

Control SW	Control SW	1xPower SW (Rear), AT/ATX optional
OS Support	OS Support	Windows 7, Windows 10, Windows 11, Linux Ubuntu
Environment	Operating Temperature	-10℃ ~ 60℃(14~ 140 °F)(extend temperature optional)
	Storage Temperature	-20℃ ~ 70℃(-4 ~ 158 °F)
	Waterproof Protection	IP67 Whole Product Waterproof
	Mounting	VESA (100x100mm / 100x200mm)
	Material	Rugged Stainless Steel 304 Casing
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO



Packing List	Ordering Information
1x UTC-W1592G	UTC-W1592G: Capacitive Touch Version
1x Driver CD	Operating Systems
1x Power Adapter	WIN7 32bit 64bit ENG/CN
Optional accessories	WIN10 32bit 64bit ENG/CN

VESA Bracket	WIN11 32bit 64bit ENG/CN
Power Cable 4-pin 200cm	Linux Ubuntu 12.04/16.04/18.04