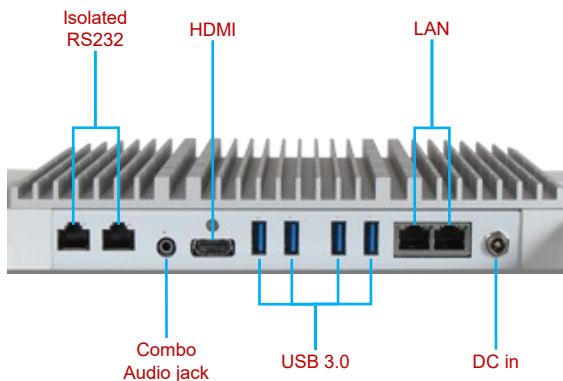




Features:

- Intel® 11th Gen Core™ i series processor
- 23.6" Full HD 1080p resolution widescreen display
- True flat touch screen with 10 points multi-touch,
- PCAP touch and glove operation
- Back-up battery supports 30~60 mins operating
- Fanless and solid IP65 water/dust proof front bezel

MPPC-T5236 is a 23.6" panel PC with Intel® 11th Gen Core™ i series processors (formerly Tiger Lake UP3). Its main use is in surgical rooms and medical equipment control platforms in hospitals. With high computing power and streamlined design features, MPPC-T5236 will be an ideal choice for various applications in the healthcare/medical field.



Primary Component	Description
Main	
Processor	Intel® Core™ i5-1145G7E(12W) 4.1 GHz, Cache 8MB
Memory	8GB DDR4 pre-installed. Single Channel DDR4 SODIMM up to 32 GB
Storage	256GB mSATA SSD pre-installed. 1x mSATA SSD up to 512GB
OS Support	Win 10 IoT
Display	
Size	23.6 inch
Resolution	FHD 1920 x 1080 (16:9)
Brightness	250 nits
Contrast Ratio	1000:1
Backlight	LED type
Backlight MTBF	25,000 hours
Viewing Angle	170° (H)/160° (V)
Touch Screen	Projected capacitive 10 points multi-touch
I/O Interface	
USB	4x USB 3.0
Serial Port	2x isolated RS232 by RJ45
Ethernet	2x Gigabit LAN
Display	1x HDMI
Audio	1x Combo audio jack
OSD function key	Power switch/ Volume/ Brightness
DC input	1x 12V-24V DC jack
Peripherals and Devices	
Audio	2x built-in 3W speaker
Wireless	WLAN & Bluetooth WLAN 802.11 ac/a/b/g/n and Bluetooth 4.0
Battery	Back-up battery support 30-60 min operating (optional)
Power	
Power Consumption	65W (Max.)
Power Requirement	DC 12-24V input with power adapter DC 19-24V input with power adapter (w/ battery)
Mechanical & Environmental	
Water/Dust Resistance	Front panel: IP65, Whole system: IPX1
Operating Temperature	0°C ~ 35°C
Dimensions	561.9(W) x 353.4(H) x 42.9(D) mm
VESA Mounting	75mm x 75mm