



MEDS-P2403 is 23.6" Panel PC run with Intel® Core™ i series processor mainly for surgical room and medical equipment control platform in hospital. With high computing power and streamlined design features, MEDS-P2403 will be a ideal choice for various application in healthcare/ medical field.

FEATURES

- Coffee Lake 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
- Fanless and solid IP65 water/dust proof front bezel
- Back-up battery support 30~60 mins operating

Main

Processor	Intel® Core™ i3-8100(10W) 3.6 GHz, Cache 6MB
Memory	Single Channel DDR4 SODIMM up to 32 GB
Storage	1x mSATA SSD up to 512G
OS Support	Win 10/ 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 RJ45 for RS232
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
WLAN & Bluetooth	WLAN 802.11 ac/a/b/g/n and Bluetooth 4.0 (optional)
Battery	Back-up battery support 30-60 min operating

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
Certifications	- CE/ FCC Part 18 Class B - EN 60601-1-1 3rd ed. - EN 60601-1-2 4th ed.

