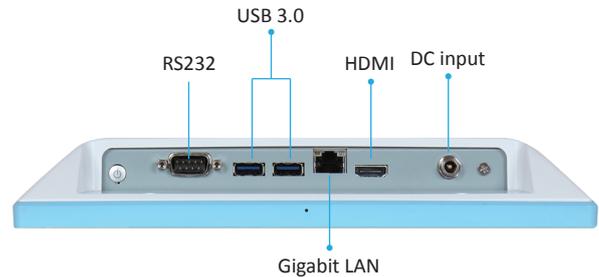
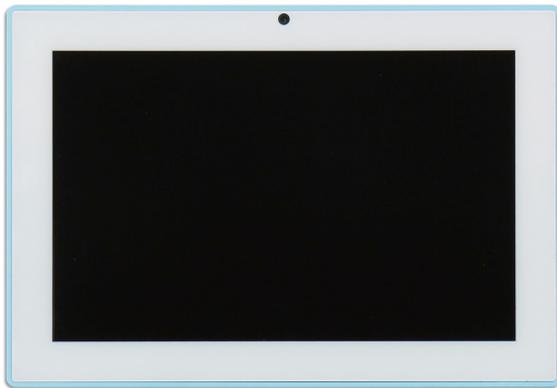


MEDS-P1001

10.1 inch Medical Panel PC

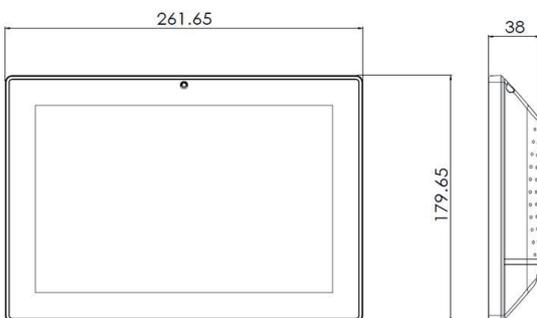


The new MEDS-P1001 is 10.1" panel PC with Intel® Atom® x5-E3930 processor mainly for the application of bedside healthcare infotainment terminal in hospital. MEDS-P1001 is equipped with peripheral including Wi-Fi and bluetooth mainly for the nurse or doctor or patient's family to check patient information.

FEATURES

- Intel® Atom® x5-E3930 Processor
- True flat touch screen with 10 points multi-touch, PCAP touch
- Comply with IEC 60601-1 and isolated I/O design to ensure electronic safety
- Fan-free design with efficiency thermal dissipation
- Anti-bacteria, anti-alcohol plastic housing for easily cleaning
- Solid IP65 water & dust proof front bezel

DIMENSIONS



Main

Processor	Intel® Atom® x5-E3930 Processor
Memory	Up to 4GB DDR3 Memory
Storage	64GB M.2 SSD
OS Support	Win 10/ Android 6.0

Display

Size	10.1" (16:10)
Resolution	WXGA 1280 x 800
Brightness	300 nits
Contrast Ratio	1300:1
Backlight	LED type
Backlight MTBF	25,000 hours
Viewing Angle	85° (H)/85° (V)
Touch Screen	Projected Capacitive Multi-Touch

I/O Interface

USB	2x USB3.0
Serial Port	1x RS232
Ethernet	1x Gigabit LAN
Display	1x HDMI
Power Switch	1x on/off power switch
DC input	1x DC Power Jack

Peripherals and Devices

Audio	- 1x 2W speaker - 1x built-in microphone
Camera	1x 5MP Camera
WLAN & Bluetooth	- 1 x WLAN 802.11 ac/a/b/g/n - 1x Bluetooth 4.0
RFID	RFID module kit (optional)

Power

Power Consumption	40W (Max.)
Power Requirement	DC 12V input with Power Adapter

Mechanical & Environmental

Water/Dust Resistance	Front Panel: IP65
Operating Temperature	0°C ~ 35°C
Infection Control	Anti-disinfectant wiping (Front Panel)
Dimensions	262mm(W) x 180mm(H) x 38mm(D)
Net Weight	1.3 kg
VESA Mounting	75mm x 75mm
Certifications	- CE/ FCC Part 18 Class B - IEC 60601-1