

Features

- 21.5" High-resolution Touchscreen
- Intel Core i or Pentium Processor
- Microsoft Windows 10/11 IoT Enterprise Or Ubuntu Operating System
- Elegant all-in-one, slim, fanless design With Antimicrobial Enclosure
- VESA Mounting Capability for easy Installation and optimized mobility
- IP65 Rated Front Panel with IPX2 rated Enclosure
- Energy Star 8.0 Certified



Medix M22T

Technical Specifications

Specifications

Display	
LCD Size	21.5" High-resolution Touchscreen
Display Resolution	1920 x 1080
System	
CPU	Intel® Pentium® Gold-G6400T, 2-Core, 3.4 GHz Intel® Core™ i5-10500T Processor (up to 3.30 GHz) Intel® Core™ i7-10700T Processor (up to 3.40 GHz)
RAM	8GB to 64GB
Storage	256GB to 4TB Flash
Operating System	Microsoft Windows 10/11 IoT Enterprise or Ubuntu
Battery Pack	Optional Integrated UPS Battery x 1
WLAN	Wi-Fi 802.11ax, 2.4/5 GHz Dual Band
BT	Yes (optional)
Control Button	1 x Power Button, 4 x Programmable Buttons
Speaker & Microphone	Built-in Microphone & Speakers
I/O Interfaces	
USB Port	4 x USB 3.0, 2 x USB 2.0
COM Port	1 (Optional: 2 extra COM ports)
Headphone Jack	1 (3.5mm)
HDMI-out	1 (ESD protection: ±17KV by air, ±12KV by contact)
Ethernet	2 (ESD protection: ±30KV by air, ±30KV by contact)
DC-in Jack	1
Potential Equalization Conductor	1 (Optional)

Mechanical & Environmental

Fan/ Fanless	Fanless
AC/DC Adapter	Input: 100 – 240V AC; Output: 19V DC, 6.31A
Enclosure	ABS Plastic, Antimicrobial Enclosure
VESA-compliant Mounting	100 x 100 mm VESA Standard
Dimensions (H x W x D)	20.4 x 12.8 x 1.6 in. / 518 x 324 x 40 mm
Weight	13.4 lbs. / 6.08 kg
Water Resistance	Front Panel: IP65 Enclosure: IPX2
Regulatory	ANSI/AAMI ES60601-1, IEC60601-1, IEC60601-1-2, FCC Part 18, FCC Part 15 Class B, GB 17625.1, GB 4943.1, GB/T 9254, CE-EMC, CE-RED, RCM, Energy Star 8.0, CCC
Temperature	Operation: 0°C to 40°C (32°F to 104°F) Storage: -20°C to 60°C (-4°F to 140°F)
Humidity	0% - 90% non-condensing

Major Option Specs

Camera	5M Front Camera
Smart Card / CAC Reader	Full-Slot (ISO 7816 T=0, T=1 & 1.8/3/5V Smart Card)

Warranty

Warranty	1-year standard
----------	-----------------