

# Medix T15v2

## Technical Specifications

### Features

- Intel 10-Core 13<sup>th</sup> Gen Processor
- Hospital Grade, Antimicrobial Enclosure
- Magnesium Chassis
- Hot-Swappable Battery
- Built-in Kick Stand

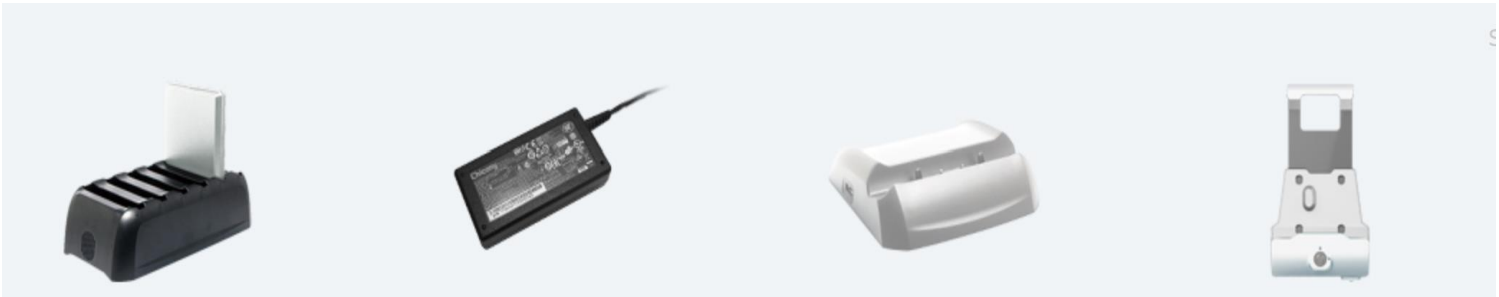


### Specifications

<b>Display</b>	
LCD Size	15.6" (16:9)
Max Resolution	1920 x 1080 (WUXGA)
<b>Touch</b>	
Touch Screen	Projected capacitive w/ 10 points Digital Pen (Optional)
Touch Controller	EETI HID Digitizer
<b>System</b>	
Processor	Intel Core i5-1335G7, 2P + 8E Cores, 12MB Cache, up to 4.6GHz Intel Core i7-1355G7, 2P + 8E Cores, 12MB Cache, up to 5.0GHz
System Chipset	Raptor Lake SoC Integrated
Graphics Controller	Intel UHD Graphics – Iris Xe Eligible
LAN Chipset	1 x GbE: Intel i219-V
Audio	Realtek ALC256
System Memory	Up to 16GB DDR4 3200MHz
BIOS	Insyde 64Mbit
TPM	TPM 2.0 (fTPM)
<b>Operating System</b>	
Windows	Windows 10 IoT Enterprise Windows 11 Pro Windows 11 IoT Enterprise GAC
<b>Storage</b>	
NVMe	1 x M.2 2280 "M" Key for up to 1TB storage
<b>Expansion</b>	
SIM Socket	1 x SIM
M.2	1 x M.2 2280 "M key" for NVMe SSD 1 x M.2 2230 "A" & "E" Key for WiFi 1 x M.2 2242 "B" Key for 4G LTE Modem
<b>Other Features</b>	
Cooling Method	Fanless
Internal Speaker	2 x 1W speaker
WebCam	1 x 5Mpixel Camera (Front, Optional) 1 x 8Mpixel Camera (Rear, Optional)

<b>Physical</b>	
Enclosure Materials	ABS plastic + Magnesium/Aluminum Alloy
Anti-microbial	Yes
Dimensions (W x H x D)	15.2" x 10.2" x 1.04" (385.2mm x 259.6mm x 26.4mm)
Weight	4.63lb. (2.1Kg)
Mounting	Optional Docks (see accessories)
<b>I/O</b>	
USB	3 x USB 3.0 (right side) 1 x USB 3.0 (left side)
LAN	1 x GbE RJ45 (left side)
WLAN	802.11 Ax + BT 5.2 LE (Intel)
Audio	1 x line-out (left side) 1 x power switch 3 x programmable hard buttons
Others	Options: Dual Band RFID reader w/SSO (optional)
<b>Power</b>	
Power Mode	AC Adapter
Power Input Voltage	19 VDC
Power Connector	Barrel plug
Battery	1 x Li-ion 11.4VDC @ 5400mAh – 61.5W (hot-swappable)
Power Adapter	External power adapter, 19VDC @ 3.78A
<b>Environment</b>	
Operating Temp.	-14°F - 140°F (-10°C - 60°C)
Storage Temp.	-67°F to 158°F (-55°C to 70°C)
Relative Humidity	0% to 90% non-condensing
Certification	<ul style="list-style-type: none"> <li>• ANSI/AAMI ES60601-1</li> <li>• FCC/IC</li> <li>• CE/CB</li> <li>• RCM</li> <li>• CCC</li> </ul>
<b>Accessories</b>	
Accessories	Desktop charging cradle w/ USB, HDMI & LAN Vehicle mount cradle w/ VESA 6 x bay battery charger
<b>Warranty</b>	
Warranty	• 1-year standard

Accessories



Battery Gang Charger

AC/DC Power Adapter  
With Power Cord

Desktop Charging Cradle

Table Mount Cradle



Battery Pack

Digital Pen

3-slot Battery Holster