

Medix T15 v2

Technical Specifications

Features

- Intel 10-Cored 13th Gen Processor
- Hospital Grade, Antimicrobial Enclosure
- Magnesium Chassis
- Hot-Swappable Battery
- Built-in Kickstand



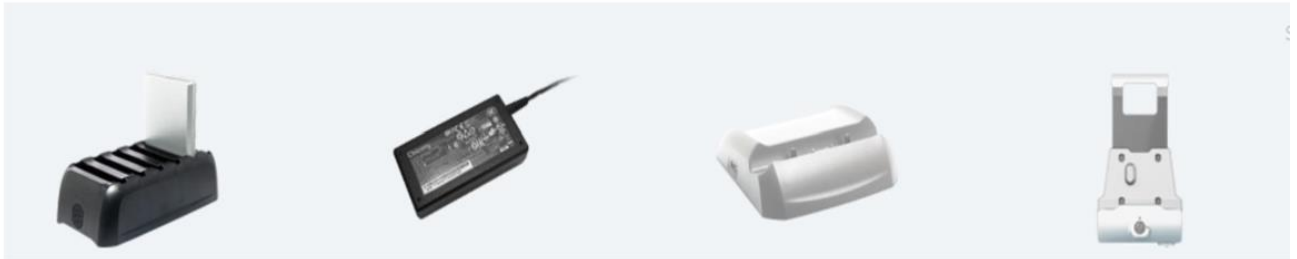
Specifications

Display	
LCD Size	15.6" (16:9)
Max Resolution	1920 x 1080 (WUXGA)
Touch	
Touch Screen	Projected Capacitive w/10 points Digital Pen (Optional)
Touch Controller	EETI HID Digitizer
System	
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/Intel PTT)
Operating System	
Windows	Windows 10 IoT Enterprise Windows 11 Pro Windows 11 IoT Enterprise GAC
Storage	
NVMe	1x M.2 2280 "M" Key for up 1TB storage
Expansion	
Sim Pocket	1 x SIM
M.2	1x M.2 2280 "M" Key for NVME SSD 1x M.2 2230 "A" & "E" Key for WIFI 1x M.2 2242 "B" Key for 4G LTE Modem
Other Features	
Cooling Method	Fanless
Internal Speaker	2 x 1W speakers
Webcam	1x 5Mpixel Camera (Front) (Optional) 1x 8Mpixel Camera (rear) (Optional)

Physical

Enclosure Materials	ABS plastics + Magnesium/Aluminum Alloy
Antimicrobial	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)
I/O	
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)
Others	1x Power Switch 3x programable hard buttons
	Options: Dual Band RFID reader w/SSO (optional)
Power	
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
Environment	
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% - 90% non-condensing
Certification	ANSI/AAMI ES60601-1, FCC/IC, CE/CB, RCM, CCC
Warranty	
Warranty	1-year standard

Accessories



Battery Gang Charger

**AC/DC Power Adapter
With Power Cord**

Desktop Charging Cradle

**Vehicle & VESA
Mount Cradle**



Battery Pack

Digital Pen