



Rugged 2-In-1 Medical Tablet 313T/MD

Slim, Anti-microbial, ANSI/AAMI ES60601-1 Certified Tablet for Efficient Operations

The 313T/MD Medical Tablet features the integration of a brilliant 13.3" capacitive touch screen and a high performance, energy-efficient Intel® Core™ i series processor within a slim, durable package. With built-in Wi-Fi and Bluetooth as well as options for data capture modules, this robust tablet offers health professionals an effective tool to monitor, record and retrieve patient information. With its large, vivid display, the 313T/MD Medical Tablet shows a wide work area and detailed application interface to enhance user experience and workflow.

Features:

- 13.3″ full-HD LCD display with capacitive touch, digital pen support
- Intel® 11th Generation Core™ i series processor
- Microsoft® Windows® 10/11 IoT Enterprise operating system
- NIST compliant BIOS available
- Built-in front and back cameras
- ANSI/AAMI ES60601-1 certified with antimicrobial enclosure
- High capacity, hot-swappable battery pack
- Built-in foldable tabletop stand and optional handle



DTRPS003V121





Specifications

System	313T/MD
CPU	Intel® Core™ i5-8250U, Quad-Core, 1.6GHz (up to 3.4GHz)
RAM	8GB to 16GB
Storage	256GB to 512GB Flash
Operating System	Microsoft® Windows® 10/11 IoT Enterprise
NIST Compliance	NIST compliant BIOS available
Display	13.3″ LED-backlight, high-brightness (1000 nits) screen with capacitive touch, outdoor viewable
Display Resolution	1920 × 1080
Camera	Full-HD front camera and 8 megapixel back camera
Buttons	1 power button, 1 trigger button, 3 programmable buttons
Speaker	Built-in speaker
Network Interface	
WLAN	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band
Bluetooth	Bluetooth 4.2 LE
I/O Ports	
USB Port	USB 3.0 x 1, USB 2.0 x 2
Headset Jack	1(3.5mm)
Ethernet Port	Ethernet 10/ 100/ 1000MB Base-T LAN
Mechanical Environment	
Battery Pack	Hot swappable battery, 11.4V, 5400mAh
AC/DC Adapter	Input: 100 - 240V AC; Output: 19V DC, 3.42A
Enclosure	ABS + PC plastics and magnesium-aluminum alloy; anti-microbial enclosure
Dimensions (HxWxD)	10.6 x 13.2 x 0.8 in/ 270 x 335 x 21 mm
Weight	3.97 lbs/ 1.8 kg
Durability	IP65, MIL-STD-810G
Regulatory	FCC/IC, CE/CB, RCM, CCC, ANSI/AAMI ES60601-1
Temperature	Operation: 0°C – 40°C; Storage: -55°C – 70°C
Humidity	0% - 90% non-condensing
Major Options	
Barcode Scanner	2D scanner, reads 1D also
NFC/RFID Reader	Dual frequency, reads both 125KHz and 13.56MHz credentials
Mobile Broadband	4GTTF/AWS



