



FEATURES

- 13.3" IPS LCD Display (1920 x 1080 Resolution)
- Intel® Tiger Lake i5-1135G7 Processor with Fanless Design
- Intel® Iris® Xe Graphics
- Windows 11 Pro 64bit or Windows 11 IoT
- Built -in Windows Hello Facial Recognition
- Versatile 180° Rotatable Kickstand that can be Served as a handle
- Customizable Medical Imaging I/O Port for X-ray, Ultra-sound, Endoscope
- 66.3Wh High-capacity Battery
- IP54 Water & Dust Protection
- Capacitive 10-Point Multi-Touch: Support Glove and Wet Touch

The 13.3" Medical Tablet PC features a Full HD IPS LCD screen (1920 x 1080) for crystal-clear visuals, powered by a fanless Intel® Tiger Lake i5-1135G7 processor and Intel graphics, delivering smooth and efficient performance. Available with either Windows 11 Pro or IoT, this device provides flexibility for various healthcare applications. Its versatile 180° rotatable kickstand doubles as a handle, enhancing mobility and ease of use, while customizable I/O options enhance connectivity to medical imaging sensors, such as X-rays, ultrasounds, and endoscopes. Built for durability, the tablet offers IP54-rated protection against water and dust, a 6-hour battery life, and a responsive 10-point capacitive touchscreen that supports both glove and wet touch, making it ideal for dynamic healthcare environments.

SPECIFICATIONS

RUGGEDNESS

IP Rating	IP54 Water & Dust Protection
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SYSTEM

Processor	Intel Tiger Lake i5-1135G7, Max Turbo Frequency 4.2GHz, 8 MB Intel® Smart Cache
GPU	Intel® Iris® Xe Graphics
Memory	16GB LPDDR4
Storage	NVMe Gen 4 256GB SSD Optional: 512GB / 1TB
OS	Windows 11 Pro 64bit or IoT

DISPLAY

Screen Size	13.3" IPS LCD
Resolution	1920 x 1080
Brightness	400 nits Backlight
Touch Screen	Capacitive 10-Point Multi-Touch

COMMUNICATIONS

Ethernet	1 x RJ45 10/100/1000M Port
Wi-Fi	Intel® Wi-Fi 6E AX210 (Support 2.4G & 5G)
Bluetooth	Bluetooth 5.2

POWER

AC Adapter	110-240V AC Input, 19V 3.15A DC Output, Standard US Plug Medical AC Adapter
Battery	11.4V, 5820mAh, 66.3Wh

I/O INTERFACE

Audio	2 x Speaker, 8Ω/2W 2 x Microphone
Camera	Front Camera: 5MP for Windows Hello Rear Camera: 5MP with Auto Focus
Ports	1 x 3.5mm Audio Jack 1 x 5mm DC Jack 3 x USB 3.0 Type A Ports 1 x USB C Port (Support USB 3.1, Display, and Charging)
Buttons	Power On/Off Button 4 x Programmable Buttons

MECHANICAL

Chassis	Front: Plastic + TPU, Rear: Aluminum Alloy CNC
Dimensions	339 x 235 x 37.5mm
Weight	About 2.4Kg
Kickstand	180-degree Rotatable Kickstand
Cooling	Fanless

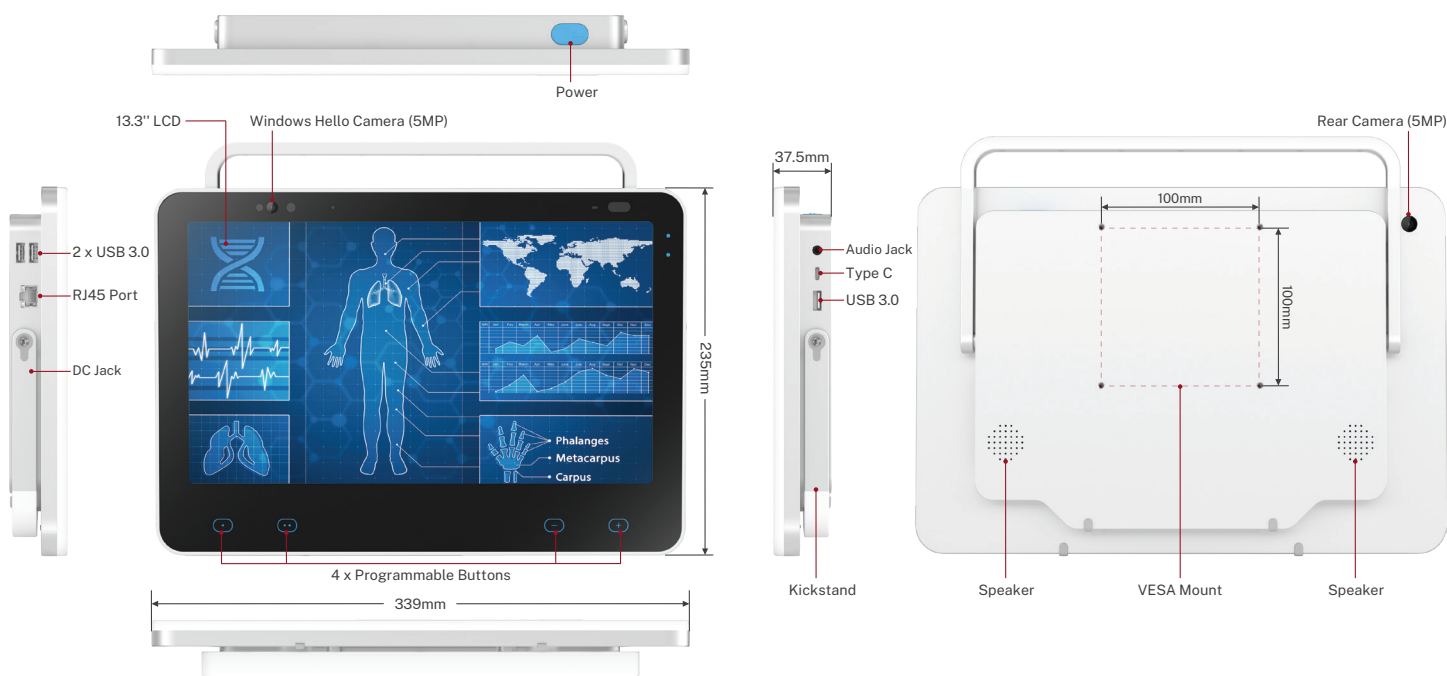
ENVIRONMENTAL

Temperature:	
- Operation	0°C to 40°C
- Storage	-20°C to 60°C
Humidity	10% to 90% Non-condensing

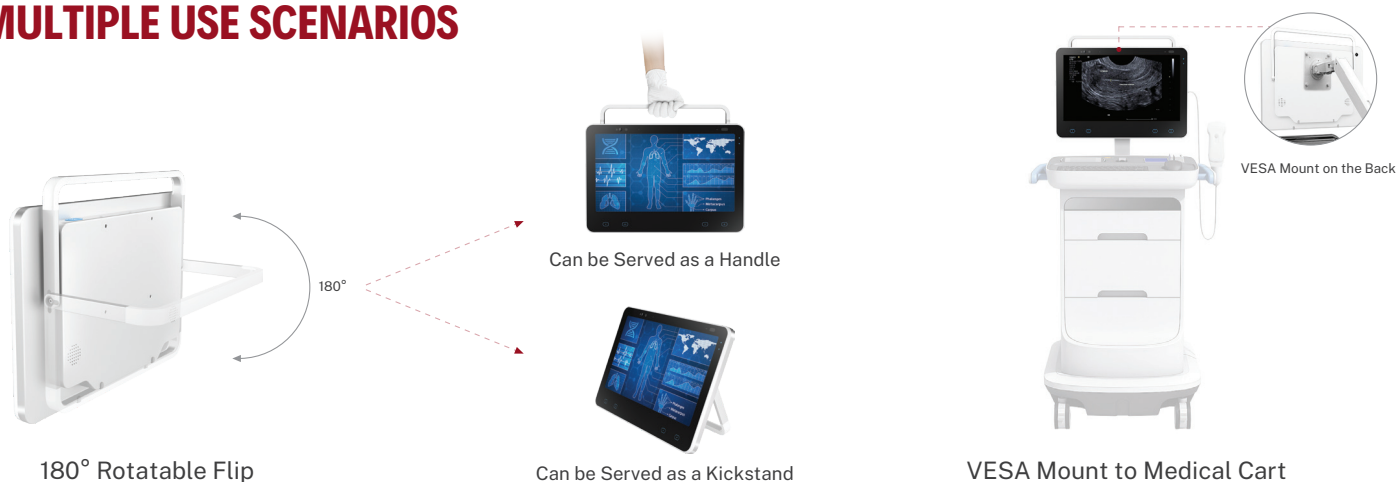
REGULATORY

Certification	FCC, RoHS Compliant, IEC60601-1, IEC60601-1-2
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DIMENSIONS AND SYSTEM LAYOUT



MULTIPLE USE SCENARIOS



MARKET AND APPLICATIONS

- Electronic Medical Records (EMR) Management
- Medical Imaging and Diagnostics
- Telemedicine and Remote Consultations
- Clinical Decision Support Systems (CDSS)
- Mobile Medical Workstation for Healthcare Professionals
- Patient Monitoring and Documentation
- Pharmacy and Medication Management