



Features

- 13.3” Full HD Touchscreen
- Intel Pentium N6415 Quad-Core CPU (Up to 3.0 GHz)
- Designed for Medical Compliance
- Empowered by Hailo-8 M.2 AI module up to 26 TOPS
- Windows 11 Capable
- Options available to add RFID and Internal Battery
- [Need customization? Click here for OEM](#)

Technical Specifications

Primary Components

Processor Family	Intel Celeron Elkhart Lake
Processor Model	Pentium N6415
Processor Speed	1.2 GHz
Memory Type	1x DDR4 SO-DIMM
Memory Support	4GB, 8GB, 16GB, 32GB
Storage Type	1x M.2 2242 NVME SSD Slot, 1x M.2 2280 SATA SSD Slot
Storage Support	128GB-1TB

Display

Screen Size	13.3"
Screen Resolution	1920 x 1080 (Full HD)
Screen Ratio	16:9
Brightness	400 nits

Touch Screen

Touch Screen	Projected Capacitive (Multi-touch)
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External I/O Ports

USB	1x USB 3.2, 1x USB 3.2 Type-C (DP 1.4A)
Ethernet / LAN	2x RJ45 GbE LAN
Video Outputs	1x DisplayPort via USB-C Alt Mode
Audio Ports	1x 3.5mm Audio Line-Out

Power

Input Voltage Range	19V DC
Max Power Consumption	60W
Standard Power Adapter	External 19V/3.43A (65W) Medical Power Supply

Operating Systems

Windows	Windows 10 IoT, Windows 11 Pro
Linux	Linux

Expansion Slots

Internal M.2	1x M.2 2242 for NVME SSD Support, 1x M.2 2280 for SATA SSD Support
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Thermal & Environmental

Operating Temperature	10°C - 40°C (50°F – 104°F)
Storage Temperature	-20°C - 60°C (-4°F – 140°F)
Cooling Solution	Passive – Fanless
Humidity Range	10% – 90% Non-condensing

Enclosure

Color	White
Control Buttons	Power Button
Mounting Options	VESA Mount

Peripherals & Wireless Connectivity

WiFi	WIFI 6 (AX) Included
Bluetooth	Bluetooth 5.3

Weight / Dimensions

Weight	1.8 kg (4.0 lbs)
Dimensions	334 x 226 x 40 mm (13.1 x 8.9 x 1.6 in)

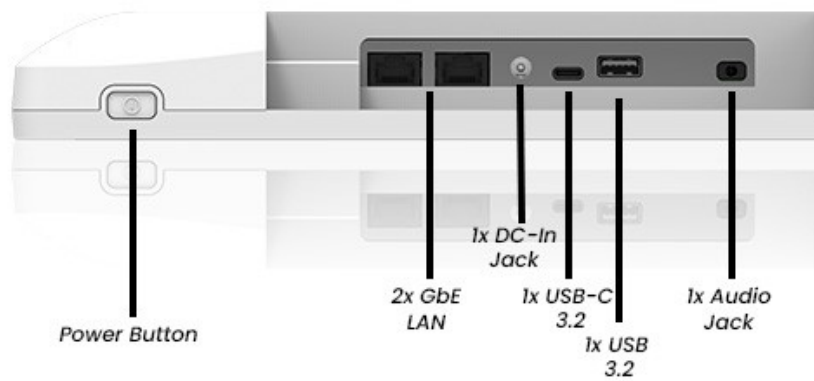
Certification

Certifications	CE, FCC
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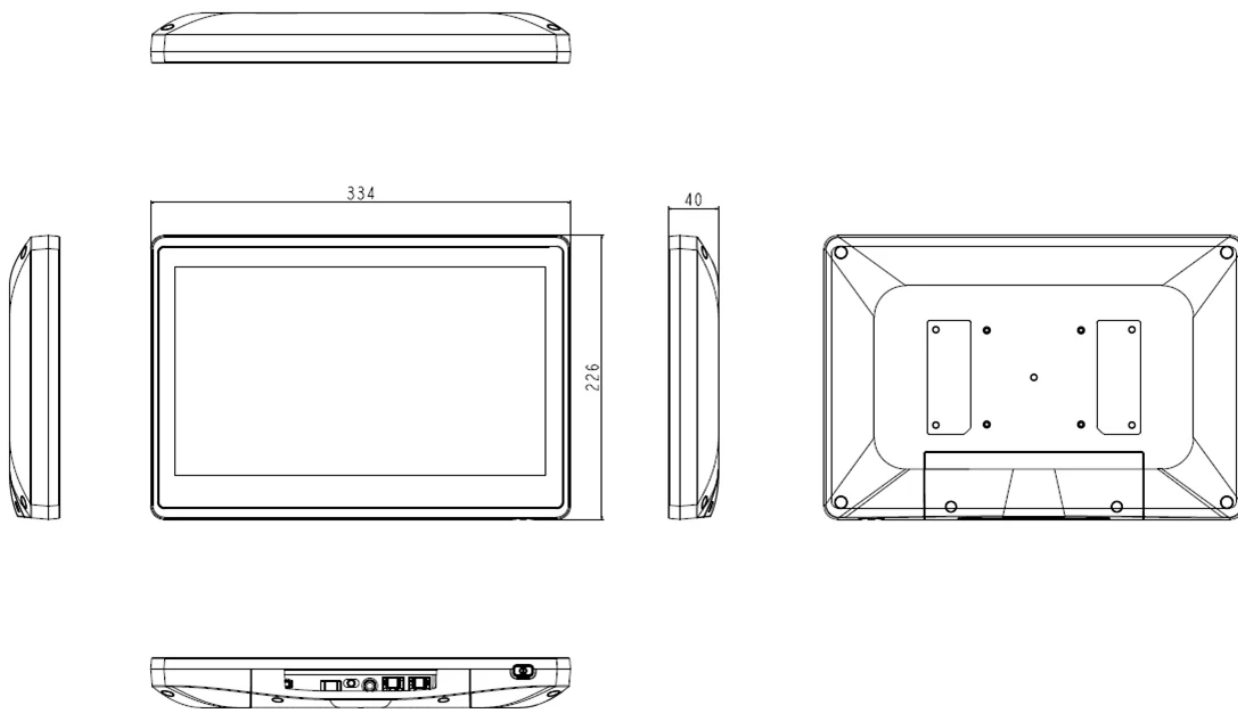
Warranty

Warranty	Up to 5 Years
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I/O Diagram Images



Tech Diagram Images



All specifications are subject to change without notice.