



Features

- 15.6" P-Cap LED Touchscreen
- Intel Skylake Core i3/i5/i7 CPU
- Optional 4KV LAN/COM/USB isolated I/Os
- 60601-1 4th Edition Certified
- Supports Intel vPro Hardware Security
- Anti-Bacterial Housing to Resist MRSA

Technical Specifications

Primary Components

Processor Family	Intel Core I series 6th Generation Skylake
Processor Model	Core i5-6200
Processor Speed	2.3 GHz
Memory Type	2x DDR4 SO-DIMM
Memory Support	4GB, 8GB, 16GB, 32GB
Storage Type	1x 2.5" SATA Drive Bay for SSD/HDD
Storage Support	32GB-1TB

Display

Screen Size	15.6"
Screen Resolution	1366 x 768
Screen Ratio	16:9
Brightness	400 nits

Touch Screen

Touch Screen	Projected Capacitive (Multi-touch)
Hardness	7H

External I/O Ports

USB	4x USB 3.0
Serial Protocol Detail	1x RS-232, 1x RS-232/422/485 (RS485 supports auto flow control)
Ethernet / LAN	2x RJ45 GbE LAN
Video Outputs	2x DisplayPort
Other Ports	4KV Isolation Option 1x ISO COM, 1x ISO LAN, 1x ISO USB 2.0

Power

Max Power Consumption 96W
 Standard Power Adapter AC 90V~264V / 47-63 Hz

Battery

Battery Type Optional Internal Battery

Operating Systems

Windows Windows 10 Pro, Windows 7 Pro

Compatibility

Security Hardware TPM v2.0 (Windows 10 Only)

Expansion Slots

Internal M.2 1x M.2 Type E
 Video Card Support Intel Integrated HD Graphics 520

Multimedia

Speakers 2x 2W Speakers
 Camera Optional 3.2MP Webcam

Thermal & Environmental

Operating Temperature 0°C - 35°C (32°F – 95°F)
 Storage Temperature -20°C - 60°C (-4°F – 140°F)
 Cooling Solution Passive – Fanless
 Humidity Range 10% – 90% Non-condensing
 Storage Humidity 10% – 90% Non-condensing

Enclosure

Material Plastic
 IP Rating IP65 Front Bezel
 Color White
 Led Indicator Light Battery, HDD Access, Power
 Control Buttons Audio Down, Backlight on/off, Brightness Down, Brightness Up, Clean me, Power Button, Webcam (disable)
 Programmable Function Buttons 1x Programmable Function Key
 Shock Rating Operating: 11 ms, half sine wave
 Drop Rating 3ft Drop Protection
 Mounting Options Desktop Stand, VESA Mount, Wall Mount

Peripherals & Wireless Connectivity

WiFi	Optional 802.11 a/b/g/n/AC WLAN module + Optional Bluetooth
RFID	Optional RFID reader (13.56Hz) (5V USB)

Weight / Dimensions

Weight	5 kg (11.0 lbs)
Dimensions	430 x 300 x 83 mm (16.9 x 11.8 x 3.3 in)

Certification

Certifications	60601-1 4th Edition, CE, FCC Class B, VCCI
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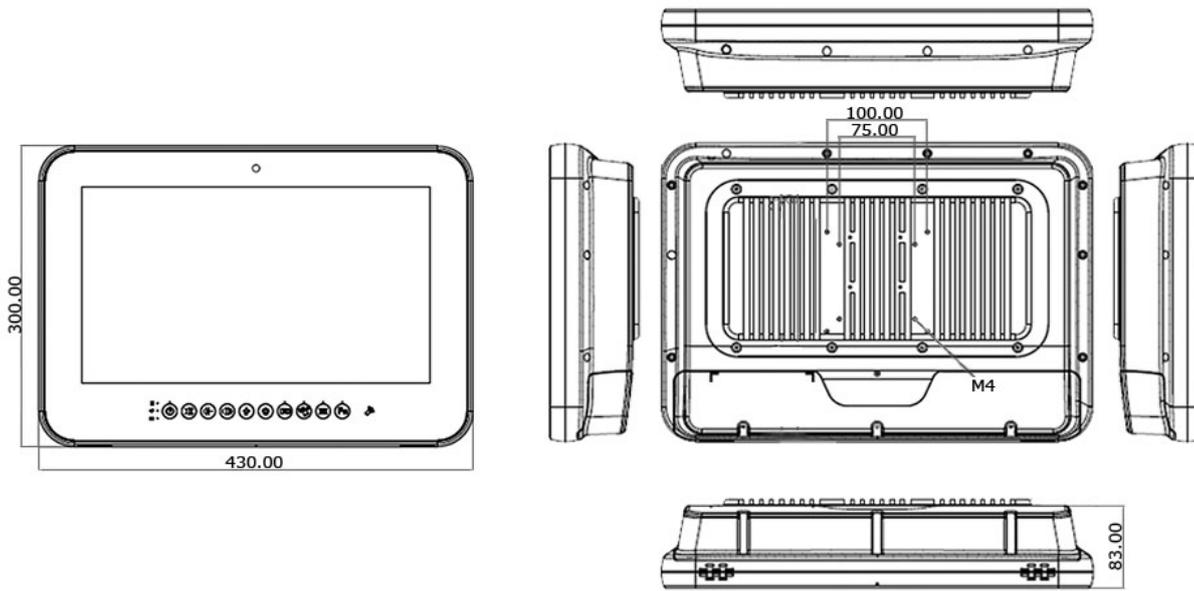
Warranty

Warranty	Up to 5 Years
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I/O Diagram Images



Tech Diagram Images



All specifications are subject to change without notice.