



## Features

- 10.1" LCD Display With LED Backlight
- Intel Pentium Quad Core Processor
- Panel Mount, Wall Mount, VESA Mount or Desktop Stand
- Customizable IP65 Rated Front Bezel
- Slim, Fanless Design
- 60601-1 4th Edition Certified

## Technical Specifications

### Primary Components

|                  |                                           |
|------------------|-------------------------------------------|
| Processor Family | Intel Pentium Braswell                    |
| Processor Model  | N3710                                     |
| Processor Speed  | 1.6 GHz                                   |
| Memory Type      | 1x DDR3L SO-DIMM                          |
| Memory Support   | 2GB, 4GB, 8GB                             |
| Storage Type     | mSATA, 1x 2.5" SATA Drive Bay for SSD/HDD |
| Storage Support  | 32GB-1TB                                  |

### Display

|                   |                   |
|-------------------|-------------------|
| Screen Size       | 10.1"             |
| Screen Resolution | 1280 x 800 (WXGA) |
| Screen Ratio      | 16:10             |
| Brightness        | 350 nits          |

### Touch Screen

|              |                                    |
|--------------|------------------------------------|
| Touch Screen | Projected Capacitive (Multi-touch) |
|--------------|------------------------------------|

### External I/O Ports

|                        |                                           |
|------------------------|-------------------------------------------|
| USB                    | 2x USB 2.0, 2x USB 3.0                    |
| Serial / Com           | 2x COM                                    |
| Serial Protocol Detail | 1x RS-232/422/485, default RS-232 (COM 1) |
| Ethernet / LAN         | 2x RJ45 GbE LAN                           |

### Power

|                        |                                     |
|------------------------|-------------------------------------|
| Input Voltage Range    | 9-36V DC, 12V DC                    |
| Max Power Consumption  | 40.3W                               |
| Standard Power Adapter | 100 ~ 240 VAC-DC, 65W power adapter |

Operating Systems

Windows Windows 10 Pro, Windows 7 Pro, Windows 8.1 Pro

Thermal & Environmental

Operating Temperature 0°C - 40°C (32°F – 104°F)  
Cooling Solution Passive – Fanless  
Humidity Range 20% – 90% Non-condensing

Enclosure

Material Plastic  
IP Rating IP65 Front Bezel  
Control Buttons Audio Down, Audio Up, Brightness Down, Brightness Up, Display on/off, HDD LED, Power LED  
Mounting Options Desktop Stand, Panel Mount, VESA Mount, Wall Mount

Peripherals & Wireless Connectivity

WiFi WLAN/GPRS/GSM/4G  
RFID Supports RFID

Weight / Dimensions

Weight 1.08 kg (2.4 lbs)  
Dimensions 260.8 x 194.1 x 38 mm (10.3 x 7.6 x 1.5 in)

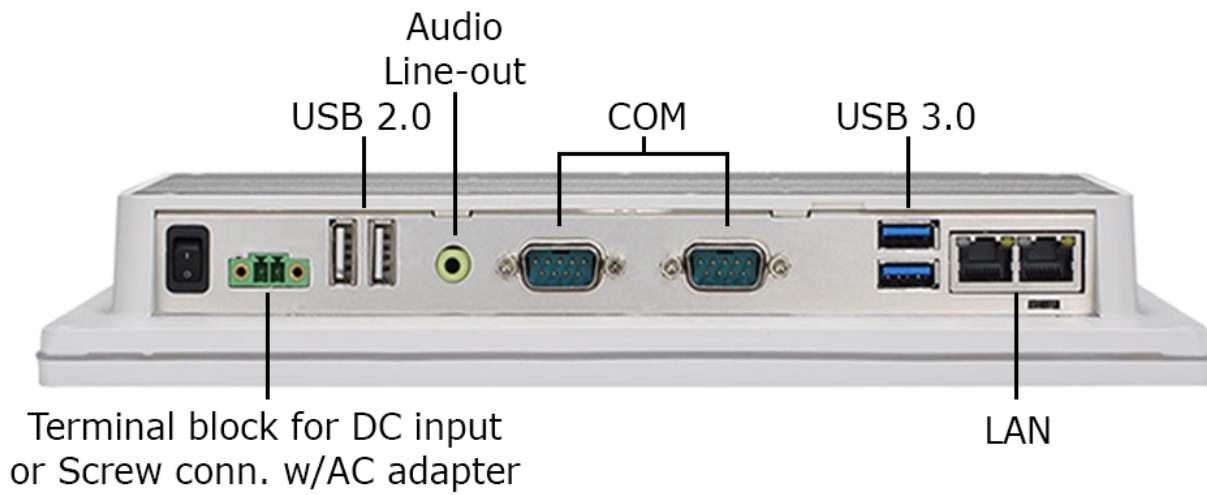
Certification

Certifications CE, FCC, 60601-1 4th Edition

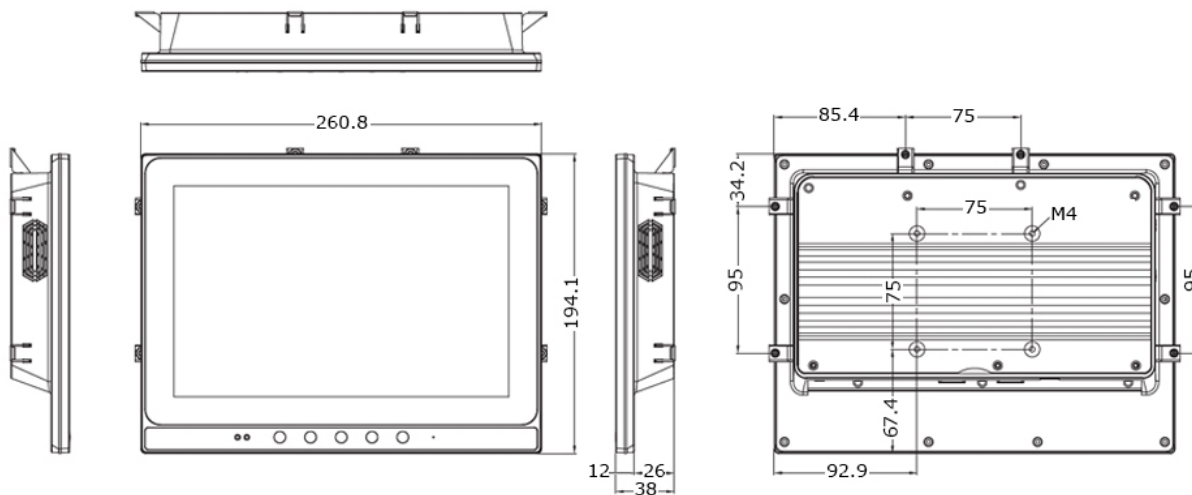
Warranty

Warranty Up to 5 Years

I/O Diagram Images



### Tech Diagram Images



*All specifications are subject to change without notice.*