



## 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

### General

Featured Product no

### 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 1x 2.5" SATA Drive Bay for SSD/HDD, mSATA  
 Storage support 32GB-1TB

### Display

Screen Size 10.1"  
 Resolution 1280 x 800 (WXGA)  
 Screen Ratio 16:10  
 Brightness 350 nits  
 Viewing Angle 170° (H), 170° (V)

### Expansion Slots

Internal Mini PCIe 1x mSATA, 1x Mini-PCIe

### Multimedia

### Thermal and Environmental

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

**Touch Screen**

Touch Screen      Projected Capacitive (Multi-touch)

**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  
 Vibration Rating              2G, 5Hz – 500Hz, random for SSD  
 Mounting Options              Desktop Stand, Panel Mount, VESA Mount, Wall Mount

**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

**Peripherals & Wireless Connectivity**

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

**Power**

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

**Dimensions / Weight**

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)

**Battery**

**Certification**

Certifications                      60601-1 4th Edition, CE, FCC

**Operating Systems**

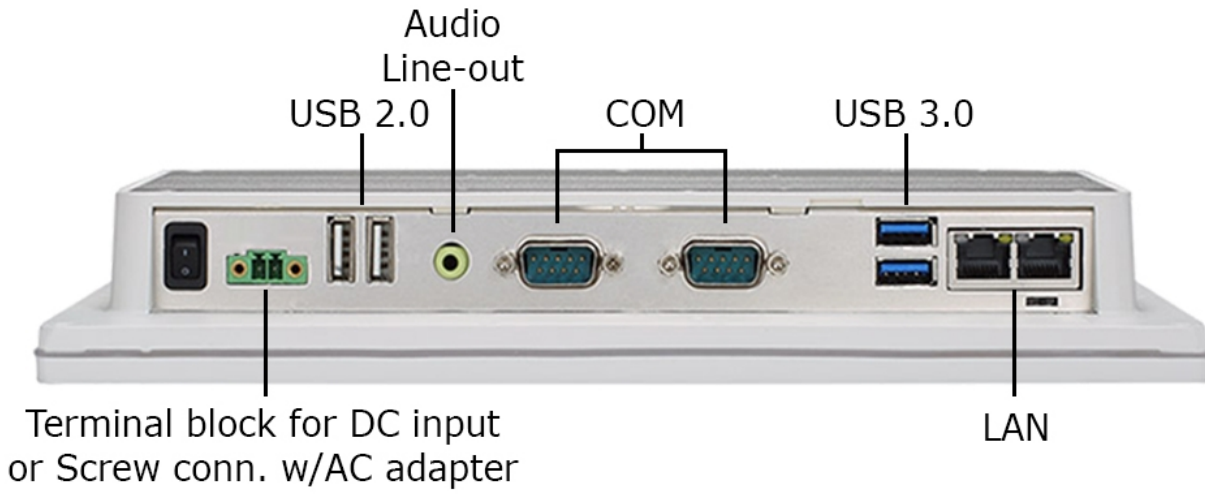
**Warranty**

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

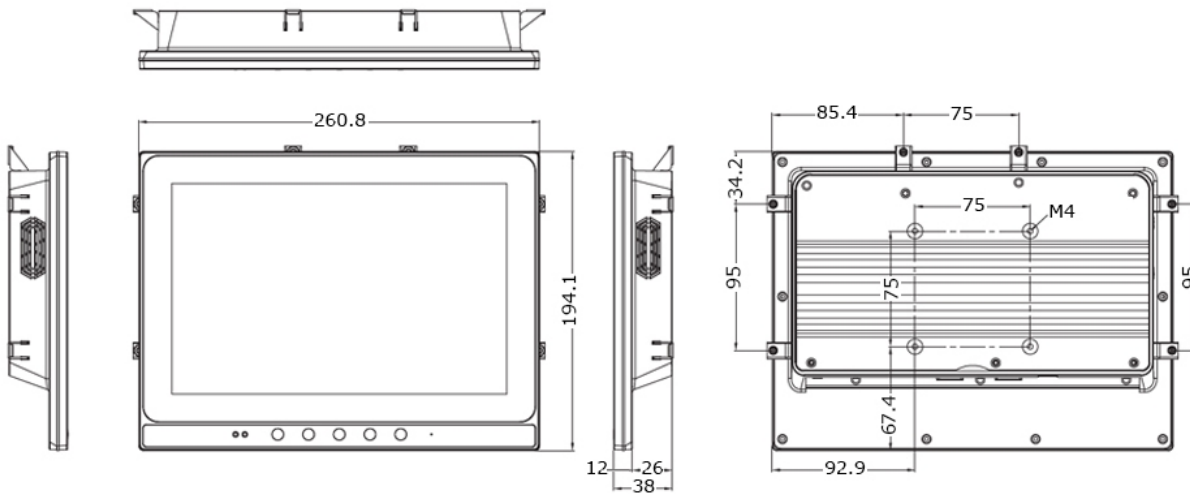
Warranty                              Up to 5 Years

**Compatibility**

Inputs / Outputs



Technical Drawings



All specifications are subject to change without notice.