



## Features

- 1920 x 1080 Full HD Display & Capacitive Touchscreen
- Fanless Cooling System
- Front IP65 Rated Full Flush Bezel Aluminum Chassis
- Multiple VESA Mounting Options
- Wide Input Voltage Range (8-24V DC)
- Windows 11 IoT, Windows 10 IoT or Windows 10 Pro Compatible

## Technical Specifications

### Primäre Komponenten

Processor Family	Intel Core I series 7th Generation Kaby Lake
Processor Model	Core i3-7100U
Processor Speed	2,4 GHz
Memory Type	2x DDR4 SO-DIMM
Memory Support	4GB, 8GB, 16GB, 32 GB
Storage Type	
Storage Support	64GB-512GB

### Display

Screen Size	21.5
Screen Ratio	16:9
Brightness	250 nits

### Touchscreen

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

### Externe E/A-Ports

USB	4x USB 3.0
Serial / Com	4x COM
Serial Protocol Detail	
Ethernet / LAN	2x RJ45 GbE LAN
Video Outputs	1x DisplayPort, 1x HDMI
Other Ports	1x 8-Bit-GPIO-Klemmenblock
Audio Ports	
Power Input Port	3-poliger DC-Eingang (Phoenix-Typ)

### Leistung

Input Voltage Range 8-24V DC

## Betriebssysteme

Windows Windows 10 IoT, Windows 10 Pro

## Erweiterungssteckplätze

Internal M.2 1x M.2 Typ E

## Multimedia

Speakers 2x 2W-Lautsprecher

## Thermisch & Umwelt

Operating Temperature

Storage Temperature

Cooling Solution

Humidity Range

Storage Humidity 10% – 90% Non-condensing

## Gehäuse

Material

IP Rating

Color Silber

Control Buttons Power Reset

Shock Rating 10g für 11ms

Mounting Options

## Peripheriegeräte und drahtlose Konnektivität

WiFi

## Gewicht / Abmessungen

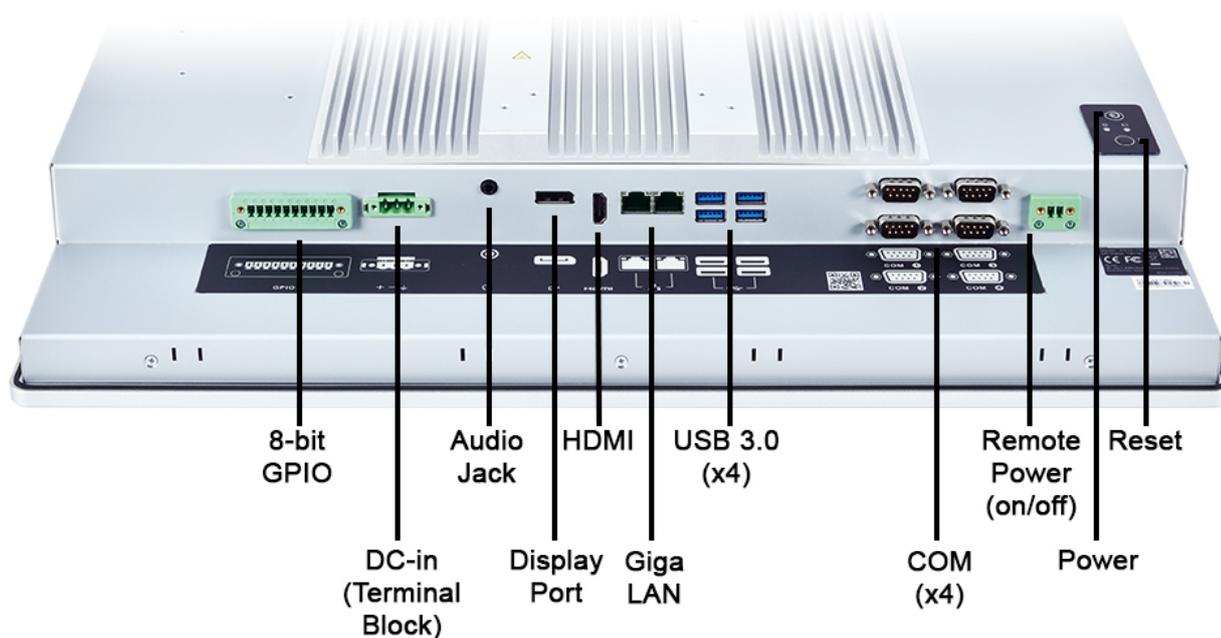
Weight 8 kg (17.6 lbs)

Dimensions 508 x 308 x 83 mm (20.0 x 12.1 x 3.3 in)

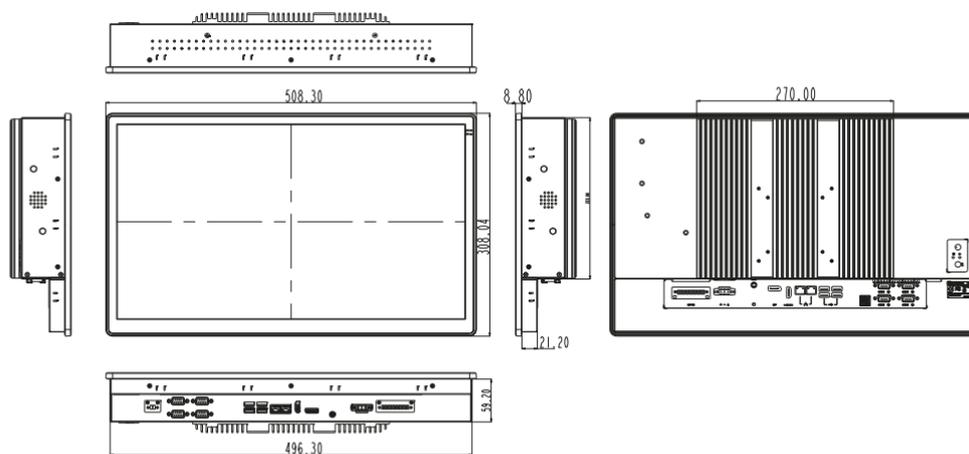
## Zertifizierung

Certifications CE, FCC Klasse B, IEC 60068-2-27 für Vibration / Schock

I/O Diagram Images



Tech Diagram Images



Suggest cut out dimension: 497mm x 297mm

*All specifications are subject to change without notice.*