



Features

- Intel 11th Generation Core i5 CPU
- Multiple Inputs and Outputs including C, 2x LAN, 2x HDMI, and more
- VESA and Wall Mountable
- Windows 11 Capabilities
- Small and Compact Design

Technical Specifications

General

Main Category Industrial Computer

Primary Components

Processor Family Intel Core I series 11th
 Generation Tiger Lake

Processor Model Core i5-1135-G7

Processor Speed Up to 4.2 GHz

Memory Type 2x DDR4 SO-DIMM

Memory Support 4GB, 8GB, 16GB, 32GB,
 64GB

Storage type 1x M.2 2280 SSD slot,
 SATA3 or NVME

Storage support M.2: 64GB-1TB

Display

Touch Screen

Expansion Slots

Internal M.2 1x M.2 2230 Key E (for WiFi
 expansion option)

Multimedia

Thermal and Environmental

Operating Array
Temperature (14°F – 122°F)

Storage Temperature Array
 (-40°F – 185°F)

Humidity Range 10% – 95% Non-condensing

Cooling Solution Passive – Fanless with Heatsink

Enclosure

Material Aluminum

Color Black

Control Buttons Power Button

Mounting Options VESA 100 Mount, Wall Mount

External I/O ports

USB	2x USB 3.2, 3x USB Type C
Ethernet / LAN	1x RJ45 GbE LAN, 1x RJ45 2.5 GbE LAN
Video Outputs	2x HDMI
Audio	1x 3.5mm Audio Line-Out/Mic-In
Power Input Port	2.5mm DC-in Jack

Power

Input Voltage Range	12-24V DC
Max Power consumption	80W
Standard Power Adapter	90W AC/DC adapter included

Battery

Operating Systems

Windows	Windows 11, Windows 10 IoT, Windows 10 Pro
Linux	Linux, Linux Ubuntu 20.04 or above (Contact your sales rep for more information)

Compatibility

Security Hardware	fTPM 2.0
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Peripherals & Wireless Connectivity

WiFi	Optional WIFI 802.11ac
BlueTooth	Optional Bluetooth 5.1

Dimensions / Weight

Dimensions	150x109x75 mm (5.9 x 4.3 x 3.0 in)
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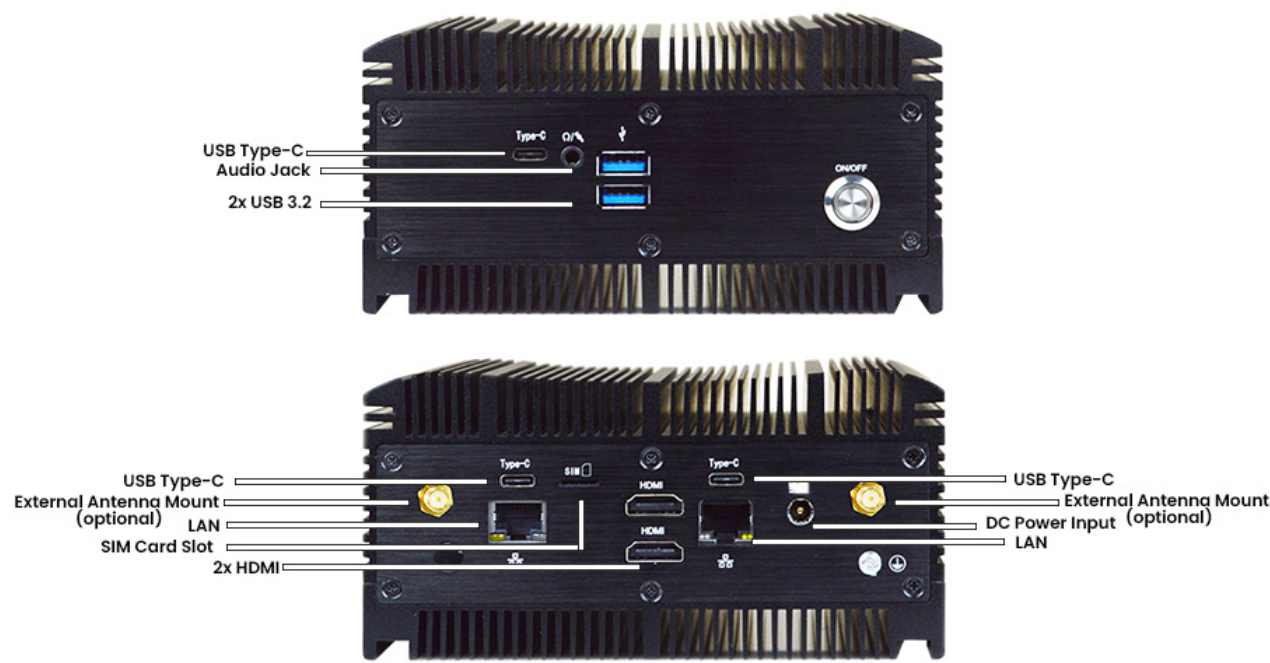
Certification

Warranty

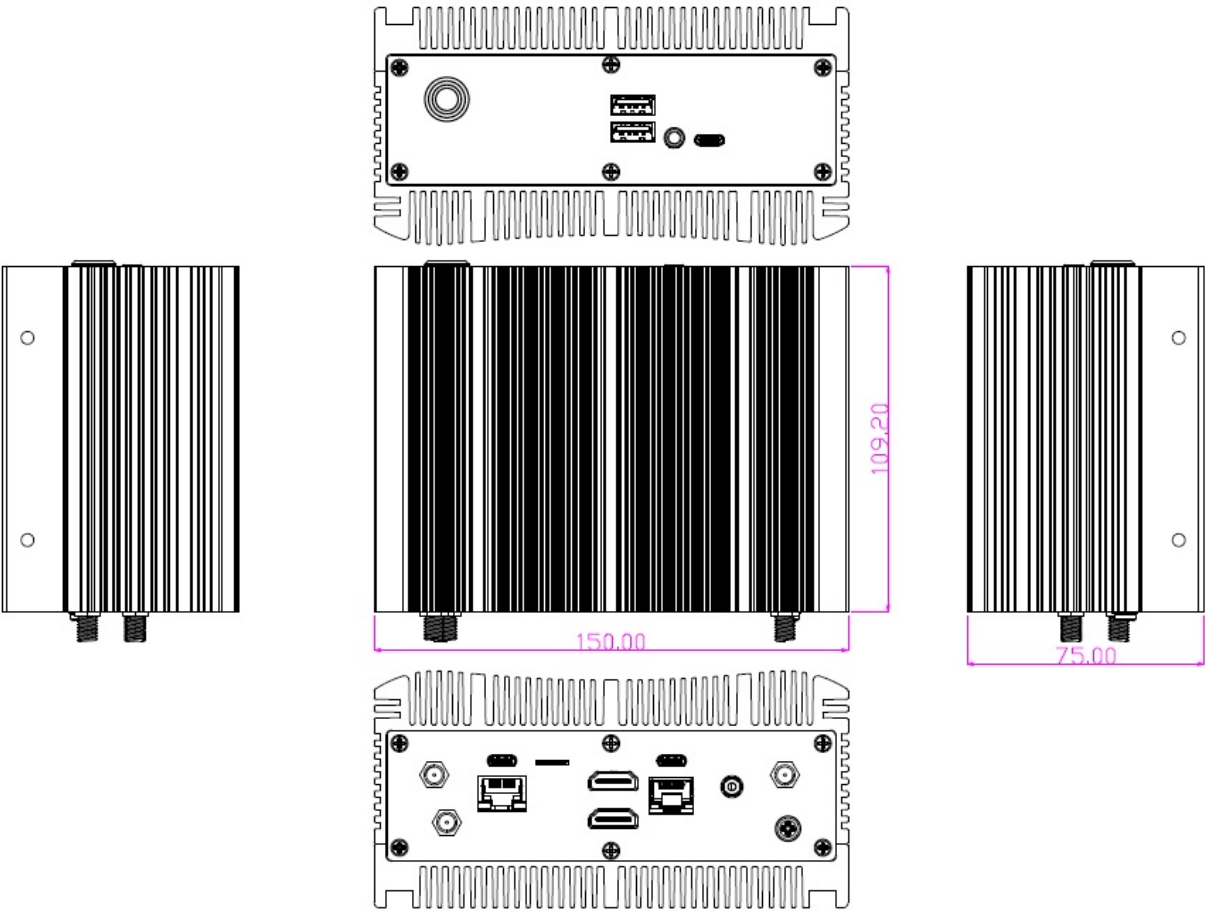
Warranty	Up to 5 Years
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Filters

Inputs / Outputs



Technical Drawings



All specifications are subject to change without notice.