



Features

- 15,6" True Flat Touchscreen mit LCD-Display
- Intel Skylake Core i3/i5 CPU
- Lüfterlos und geringer Stromverbrauch
- Aluminium-Druckguss-Gehäuse
- Mehrere E/As und HDD-Schacht
- Integrierte Webcam, WLAN und BT 4.0

Technical Specifications

Primary Components

Processor Family	Intel Core I series 6th Generation Skylake
Processor Model	Kern- i3-6100U
Processor Speed	2,3 GHz, 2,4 GHz
Memory Type	1x DDR3 SO-DIMM
Memory Support	2GB, 4GB, 8GB
Storage Type	1x 2,5" SATA Laufwerksschacht für SSD/HDD
Storage Support	32GB-1TB

Display

Screen Size	15.6"
Resolution	1366 x 768
Screen Ratio	16:9
Brightness	250 nits

Touch Screen

Touch Screen	Projiziert kapazitiv
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External I/O Ports

USB	2x USB 2.0, 4x USB 3.0
Serial / Com	4x COM
Ethernet / LAN	2x RJ45 GbE LAN
Video Outputs	1x DVI, 1x Optionaler DisplayPort, 1x VGA
Power Input Port	4-polig DIN (rastend)

Power

Input Voltage Range	12-48V DC für Core i5 CPU, 19V nur für Core i3 CPU
Standard Power Adapter	120W

Operating Systems

Windows Windows 10 IoT, Windows 10 Pro

Compatibility

Security Hardware fTPM 2.0, Intel vPro Technologie: Intel AMT wird unterstützt

Expansion Slots

Video Card Support Intel HD-Grafik

Multimedia

Speakers 2x 2W-Lautsprecher

Camera 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 Passiv - Lüfterlos

Humidity Range 20% - 85% Nicht kondensierend

Enclosure

Material Aluminium

IP Rating IP65 Frontblende

Color Black

Mounting Options VESA 75 Halterung

Peripherals & Wireless Connectivity

WiFi Optionale 802.11 b/g/n WLAN-Karte

Barcode Scanner Optionaler 1D/2D Barcode-Scanner

RFID Optionales RFID-Modul

Weight / Dimensions

Weight 4.5

Dimensions 396 x 48 x 245

Certification

Certifications

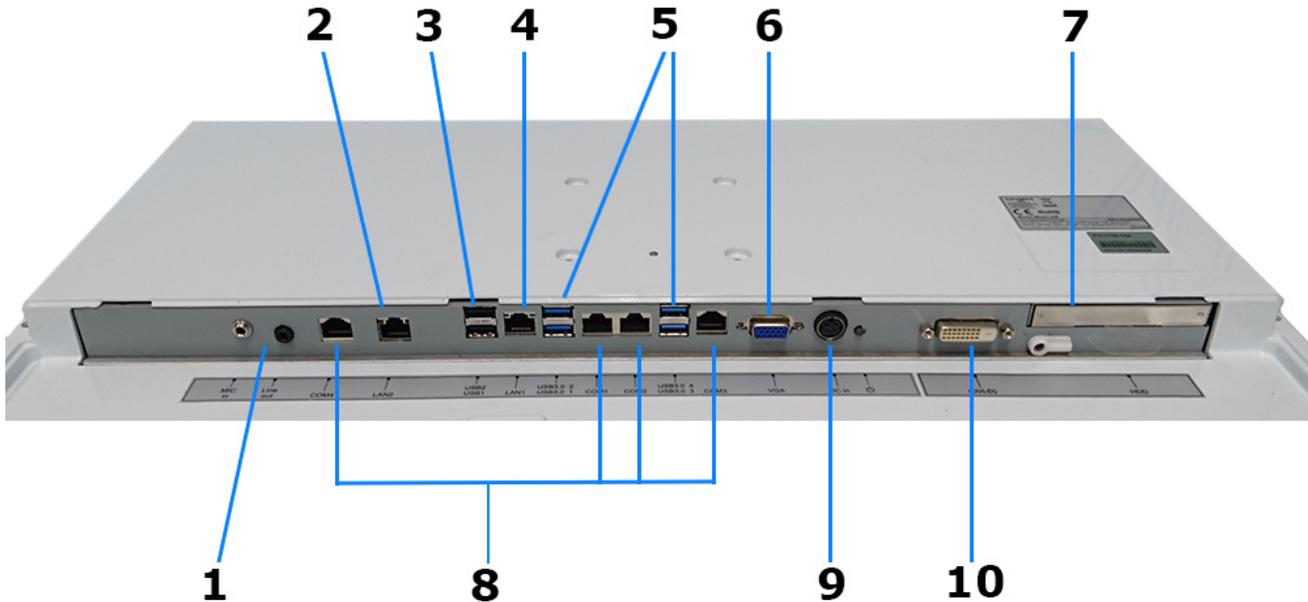
CE, FCC Klasse A, IEC 60950-1

Warranty

Warranty

Bis zu 5 Jahre

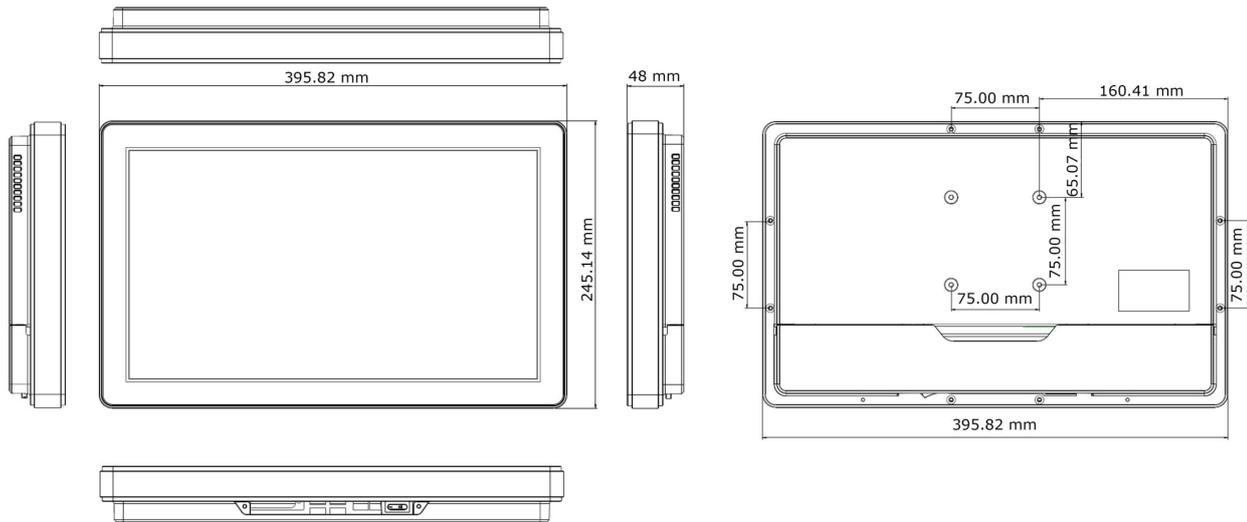
I/O-Diagramm-Bilder



1. Mic-in/Line-out
2. LAN Port
3. 2x USB 2.0 Ports
4. LAN Port
5. 4x USB 3.0 Ports

6. VGA Port
7. HDD Bay
8. 4x COM Ports
9. DC-In
10. DVI-D Port

Tech Diagram Bilder



All specifications are subject to change without notice.