



1398.00 EUR

incl. 19% VAT, plus [shipping](#)

- TigerLake i5 !
- 15 Zoll !
- IP65 !
- 12-36V DC !



- 15.0" 350 nits TFT LCD with LED backlight
- 5 Wire Resistive Touch/Anti-Reflection Protection Glass
- Support Open frameless design
- Easy HDD and DARM installation, cableless design
- 12-36V DC-in, with Electrical Over Stress (EOS) and OVP design
- Front bezel meets IP65-rated protection

Display	<ul style="list-style-type: none"> <li>- IP65, NEMA 4 rugged protection, metal front bezel</li> <li>- 15.0" With LED Backlight</li> <li>- 350 nits</li> <li>- 16.7m display color</li> <li>- 1024 x 768 @60Hz resolution</li> <li>- 178°/178° viewing angle (H/V)</li> <li>- 0.099 x 0.297mm pixel pitch</li> <li>- 4:3 aspect ratio</li> <li>- 1000:1 contrast ratio</li> <li>- 35ms response time</li> </ul>
Touch Screen	<ul style="list-style-type: none"> <li>- 5 wires analog resistive type</li> <li>- 346.0 x 270.0mm ±0.3mm active range</li> <li>- Transparency 80 ±3%</li> <li>- Operating force ■ 100g</li> <li>- Surface Hardness ■ 3H (pressure 750g/45°)</li> <li>- Knock test 10,000,000 times keystrokes</li> </ul>
Case	<ul style="list-style-type: none"> <li>- Aluminum panel</li> <li>- Iron case</li> <li>- White color</li> <li>- Spray paint coating requirement</li> </ul>
Main System	<ul style="list-style-type: none"> <li>- Intel® Tiger Lake i5-1135G7 2.4GHz/QC processor</li> <li>- 2* DDR4 SO-DIMM (Max 64GB)</li> <li>- 256MB SPI Flash ROM</li> <li>- Watchdog Timer 256 levels, 0~255 sec.</li> <li>- OS Support Windows 10 / Linux</li> </ul>
Expansion	<ul style="list-style-type: none"> <li>- 1* M.2 E key (2230) for WIFI</li> <li>- 1* M.2 B key (3042/3052/6570) for 4G/5G Module (4pcs Built in Antenna)</li> </ul>
Storage	<ul style="list-style-type: none"> <li>- 1* 2.5" SATA HDD</li> <li>- 1* M.2 M key (2242/2280, SATA/PCI-Ex4)</li> </ul>
I/O Connector	<ul style="list-style-type: none"> <li>- 2* USB3.2 (Gen. 2)</li> <li>- 4* USB2.0</li> <li>- 2* RS232/422/485</li> <li>- 2* RS232</li> <li>- 16bit GPIO</li> <li>- 1* HDMI</li> <li>- 1* AT/ATX Mode Button</li> <li>- 2* RJ45 (1* Intel® I211AT, 1* Intel® I219LM GbE)</li> <li>- 1* 12~36V DC-in Locking Jack</li> <li>- 1* Power button</li> <li>- 1* 2pin Front Power button</li> </ul>
Power Input	<ul style="list-style-type: none"> <li>- 12~36V DC-in</li> <li>- AC version: 100~240V AC-DC 90W power adapter or</li> <li>- DC version: 12VDC with over current protection fuse</li> </ul>
Power Consumption	<ul style="list-style-type: none"> <li>- 45W</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>- 378.00 * 294.00 * 60.00mm</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, IP65 (Front)</li> </ul>
Safety	<ul style="list-style-type: none"> <li>- Shock: 1ms duration</li> <li>- Vibration: 5~500Hz/1 Grms</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>- Operating: : -10°C ~ 50°C</li> <li>- Storage: -20°C ~ 70°C</li> </ul>