



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>                                                                                                                                                                                                                                                                                                 |