

1598.00 EUR  
 incl. 19% VAT, plus [shipping](#)

- Intel Tiger Lake !
- i5-1135G7 !
- 21,5" Panel Computer !



- 1. 21.5" 250 nits TFT LCD with LED backlight
- 10-points Multi Capacitive Touch
- Support Open frameless design
- Aluminum Die-Cast Panel PC series, 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
- VESA Support 100x100mm

Display	<ul style="list-style-type: none"> <li>- IP65, NEMA 4 rugged protection, metal front bezel</li> <li>- 21.5" With LED Backlight</li> <li>- 250 nits</li> <li>- 16.7M display color</li> <li>- 1920 x 1080 @60Hz resolution</li> <li>- 170°/160° viewing angle (H/V)</li> <li>- 0.24825 x 0.24825mm pixel pitch</li> <li>- 16:9 aspect ratio</li> <li>- 1000:1 contrast ratio</li> <li>- 8ms response time</li> </ul>
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Touch Screen	<ul style="list-style-type: none"> <li>- Projected capacitive type</li> <li>- 386.81 x 237.12mm ±0.3mm active range</li> <li>- Transparency ■ 85%</li> <li>- Surface Hardness ■ 6H (JIS-5400)</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, 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 (option 16bit GPIO)</li> <li>- 1* HDMI</li> <li>- 1* AT/ATX Mode Button</li> <li>- 2* RJ45 (1* Intel® I225-V 2.5GbE, 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>- 535.80 * 327.31 * 68.50 mm</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, IP65 (Front, option)</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 ~ 60°C</li> <li>- Storage: -20°C ~ 70°C</li> </ul>