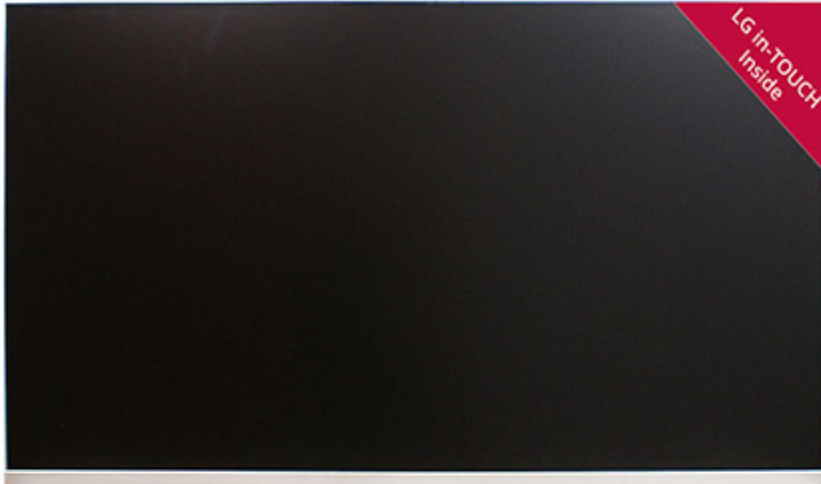


1689.00 EUR  
 incl. 19% VAT, plus [shipping](#)

- Tiger Lake i5-1135G7 !
- LG in-TOUCH !
- 12-36V !



- 27.0" 300 nits TFT LCD with LED backlight
- LG in-cell 10-points Multi Capacitive Touch
- A true Flat and Slim Design, Clear Image, support Cover-Glass Elimination
- Support for easy HDD and DARM installation
- Support Cable less design
- 12-36V DC-input Support, with Electrical Over Stress (EOS), OVP design

Display	<ul style="list-style-type: none"> <li>- Rugged protection, metal front bezel</li> <li>- 27.0" With LED Backlight</li> <li>- 300 nits</li> <li>- 16.7m display color</li> <li>- 1920 x 1080 @60Hz resolution</li> <li>- 178°/178° viewing angle (H/V)</li> <li>- 0.1038 x 0.1038mm pixel pitch</li> <li>- 16:9 aspect ratio</li> <li>- 1000:1 contrast ratio</li> <li>- 13ms response time</li> </ul>
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Touch Screen	<ul style="list-style-type: none"> <li>- Projected capacitive type (LG in-cell Touch)</li> <li>- 597.888 x 336.312mm ±0.2mm active range</li> <li>- Surface Hardness ■3H (JIS-5400)</li> <li>- Support High Touch Performance</li> <li>- Support Strengthened Polarizer for in-TOUCH</li> <li>- Support High Picture Quality</li> <li>- Support Low Reflection / Deep Black</li> <li>- Support No deterioration of PQ caused by TOUCH Film</li> <li>- Support Low color Shift</li> <li>- Support Stable Touch without Flash</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 10/11, Linux</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>
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>
I/O Connector	<ul style="list-style-type: none"> <li>- 2* USB3.2 (Gen. 1)</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>- 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>- 48W</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>- 611.20 x 359.18 x 59.00mm</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, 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 ~ 50°C</li> <li>- Storage: -20°C ~ 70°C</li> </ul>