



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"> - Rugged protection, metal front bezel - 27.0" With LED Backlight - 300 nits - 16.7m display color - 1920 x 1080 @60Hz resolution - 178°/178° viewing angle (H/V) - 0.1038 x 0.1038mm pixel pitch - 16:9 aspect ratio - 1000:1 contrast ratio - 13ms response time
Touch Screen	<ul style="list-style-type: none"> - Projected capacitive type (LG in-cell Touch) - 597.888 x 336.312mm ±0.2mm active range - Surface Hardness ≥3H (JIS-5400) - Support High Touch Performance - Support Strengthened Polarizer for in-TOUCH - Support High Picture Quality - Support Low Reflection / Deep Black - Support No deterioration of PQ caused by TOUCH Film - Support Low color Shift - Support Stable Touch without Flash
Case	<ul style="list-style-type: none"> - Aluminum panel - Iron case - White color - Spray paint coating requirement
Main System	<ul style="list-style-type: none"> - Intel® Tiger Lake i5-1135G7 2.4GHz/QC processor - 2* DDR4 SO-DIMM (Max 64GB) - 256MB SPI Flash ROM - Watchdog Timer 256 levels, 0~255 sec. - OS Support Windows 10/11, Linux
Storage	<ul style="list-style-type: none"> - 1* 2.5" SATA HDD - 1* M.2 M key (2242/2280, PCI-Ex4)
Expansion	<ul style="list-style-type: none"> - 1* M.2 E key (2230) for WIFI - 1* M.2 B key (3042/3052/6570) for 4G/5G Module (4pcs Built in Antenna)

I/O Connector	<ul style="list-style-type: none"> - 2* USB3.2 (Gen. 1) - 4* USB2.0 - 2* RS232/422/485 - 2* RS232 (option 16bit GPIO) - 1* HDMI - 1* AT/ATX Mode Button - 2* RJ45 (1* Intel® I225-V 2.5GbE, 1* Intel® I219LM GbE) - 1* 12~36V DC-in Locking Jack - 1* Power button - 1* 2pin Front Power button
Power Input	<ul style="list-style-type: none"> - AC version: 100~240V AC-DC 90W power adapter or - DC version: 12VDC with over current protection fuse
Power Consumption	<ul style="list-style-type: none"> - 48W
Dimensions	<ul style="list-style-type: none"> - 611.20 x 359.18 x 59.00mm
Compliance	<ul style="list-style-type: none"> - CE, FCC, Option
Safety	<ul style="list-style-type: none"> - Shock: 1ms duration - Vibration: 5~500Hz/1 Grms
Temperature	<ul style="list-style-type: none"> - Operating: : -10°C ~ 50°C - Storage: -20°C ~ 70°C