998.00 EUR
incl. 19% VAT, plus shipping

- Intel J6412 !
- IP65 !
- 9-28V DC !

- 1. 15.0″ 350 nits high brightness TFT LCD with LED backlight
- 5 Wire Resistive Touch/Anti-Reflection Protection Glass
- Cable less, Streamlined enclosure for highly efficient heat dissipation Enclosed in robust aluminum casings
- Strong solid aluminum frame design and Fanless cooling system
- Support Open frameless design
- Design for easy Wall mount, Panel Mount, VESA Mount installation
- A true Flat, easy-to-clean front surface with edge-to-edge design
- USB2.0 Support Lock Device
- Front IP65 for protection against water and dust
- 9-28V DC-input Support, with EOS, OVP design
- Support TPM2.0 (HPC150GR-HD6412T2 only)
- VESA Support 100x100mm

Model	– HPC150GR-HD6412	
Main System	– Intel® Elkhart Lake J6412 2.0GHz/QC processor – DDR4-3200MHz SO-DIMM up to 32GB – 128MB SPI Flash ROM BIOS – 2* 3W/8Ω speaker – Watchdog Timer 256 levels, 0~255 sec. – OS Support Windows 10/ 11 / Linux (Option)	
Display	– IP65, NEMA 4 rugged protection, metal front bezel – 15.0″ With LED Backlight – 350nits Brightness (cd/m²) – 262K display color – 1024 x 768 @ 60Hz – 170°/160° viewing angle (H/V) – 0.297 x 0.297mm pixel pitch – 4:3 aspect ratio – 700:1 contrast ratio – 5.7ms response time	
Touch Screen	– 5 wires analog resistive type – 304.10 x 228.10mm ±0.2mm – Operating Force ■ 80g – Transparency 80 ±3% – Surface Hardness ■ 3H (ASTM D3363, pressure 750g/45°) – 10,000,000 times keystrokes	
I/O Connector	– 2* USB3.2 (Gen1) – 4* USB2.0 – 2* RS232/422/485 – 2* RS232 – 1* HDMI2.0 (Max Resolution: 3840 x 2160@60Hz) – 1* 8bit GPIO – 2* Intel® i225-V 2.5GbE – 1* Locking Jack 9~28V DC input – 1* Power button	
Storage	– 1* 2.5" SATA bay – 1* M.2 M key (2242/2280, SATA/NVMe)	
Expansion	– 1* M.2 E-key (2230 for WIFI/BT Module) – 1* M.2 B-key (3042/3052 for 4G/5G Module)	
Case	– Aluminum panel – Iron case – Silver + White color – Spray paint coating requirement	
Power	– AC version: 100~240V AC-DC 60W power adapter or – DC version: 12VDC with over current protection fuse – Consumption: 39.5W	
Compliance	– CE, FCC, IP65 (Front)	
Safety	– Shock: 15G, 11ms duration – Vibration: 5~500Hz/1 Grms	
Dimensions	– 366 x 290 x 74mm	

Temperature	– Operating: 0°C ~ 60°C (with W.T. DRAM/HDD in airflow condition)
	– Operating: 0°C ~ 60°C (with W.T. DRAM/HDD)
	– Storage: -20°C ~70°C