

1019.00 EUR
 incl. 19% VAT, plus [shipping](#)

- J6412 Elkhart Lake !
- Multi Capacitive Touch !
- 9-28V !



- 15.6" 250 nits high brightness TFT LCD with LED backlight
- 10-points Multi Capacitive Touch
- Cable less, Streamlined enclosure for highly efficient heat dissipation. Enclosed in robust aluminum casings
- Edge-to-edge narrow bezel design and Fanless cooling system
- 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 (HPC156SC-FP6412T2 only)

Model	- HPC156SC-FP6412	
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Main System	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - IP65, NEMA 4 rugged protection, Full planar metal border - 15.6" With LED Backlight - 250nits Brightness (cd/m²) - 262K display color - 1920 x1080 @ 60Hz resolution - 170°/170° viewing angle (H/V) - 0.17925 x 0.17925mm pixel pitch - 16:9 aspect ratio - 800:1 contrast ratio - 35ms response time
Touch Screen	<ul style="list-style-type: none"> - Projected capacitive type - 387.00 x 231.00mm ±0.3mm - Transparency ■85% - Surface Hardness ■6H (JIS-5400) - Glass haze value ■3%
I/O Connector	<ul style="list-style-type: none"> - 2* USB3.2 (Gen1) - 4* USB2.0 - 1* 8bit GPIO - 2* RS232 - 2* RS232/422/485 - 1* HDMI2.0 (Max Resolution: 3840 x 2160@60Hz) - 2* Intel® i225-V 2.5GbE - 1* Locking Jack 9~28V DC input - 1* Power button
Storage	<ul style="list-style-type: none"> - 1* 2.5" SATA bay - 1* M.2 M key (2242/2280, SATA/NVMe)
Expansion	<ul style="list-style-type: none"> - 1* M.2 E-key (2230 for WIFI/BT Module) - 1* M.2 B-key (3042/3052 for 4G/5G Module)
Case	<ul style="list-style-type: none"> - Aluminum panel - Iron case - Silver + White color - Spray paint coating requirement
Power	<ul style="list-style-type: none"> - AC version: 100~240V AC-DC 60W power adapter or - DC version: 12VDC with over current protection fuse - Consumption: 27.5W
Compliance	<ul style="list-style-type: none"> - CE, FCC, IP65 (Front)
Safety	<ul style="list-style-type: none"> - Shock: 15G, 11ms duration - Vibration: 5~500Hz/1 Grms
Dimensions	<ul style="list-style-type: none"> - 391.0 x 239.0 x 59.7mm
Temperature	<ul style="list-style-type: none"> - Operating: -10°C ~ 60°C (with W.T. DRAM/HDD in airflow condition) - Operating: -10°C ~70°C - Storage: -20°C ~70°C