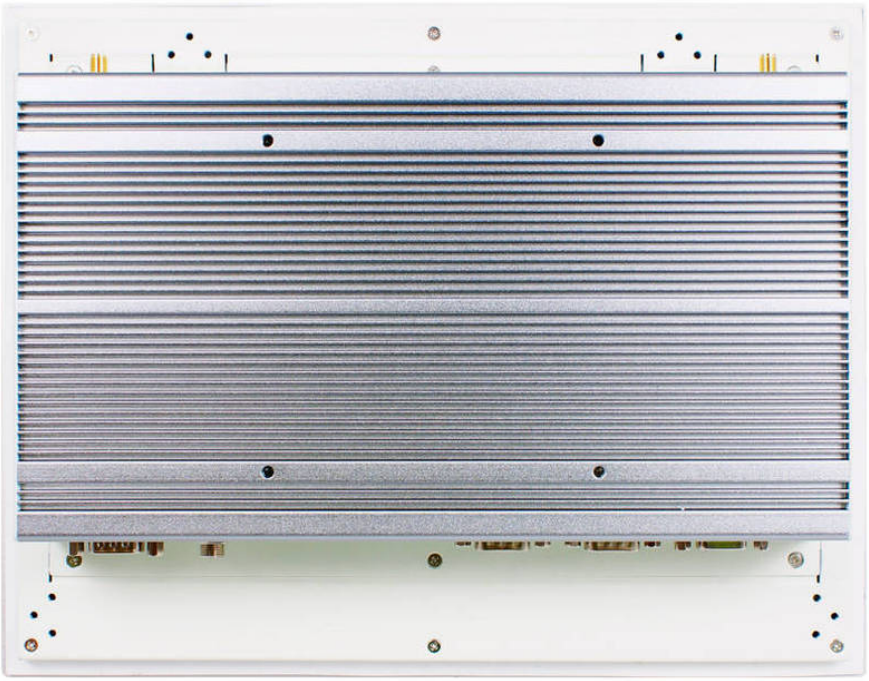






989.00 EUR
incl. 19% VAT, plus shipping

- Intel J6412 !
- 10.4" Resistive Touch !
- 2x 2.5GbE LAN !
- 12-28V DC Input !

- 10.4" TFT-LCD with 400 nits, LED backlight and durable 5-wire analog resistive touchscreen
- Intel® Celeron® Processor J6412 (Formerly Elkhart Lake, TDP 10W)

- Open frameless design for versatile integration into various environments
- Supports Wall Mount, Panel Mount and VESA Mount
- Lockable USB 2.0 port and DC jack for secure connections
- Wide DC input range from 12-28V with EOS and OVP design
- 2 x Intel® I226-V 2.5GbE RJ45 LAN
- Optional TPM 2.0 with HPC104GR-HD6412T2 model

SYSTEM	
CPU	Onboard Intel® Celeron® Processor J6412 (Formerly Elkhart Lake, TDP 10W)
MEMORY	1 x DDR4 3200MHz, Single Channel SO-DIMM, up to 32GB
BIOS	SPI 128MB Flash ROM
WATCHDOG TIMER	255 Levels
SECURITY	TPM2.0 (Optional)
OS SUPPORT	Windows® 11 (64bit) Windows® 10 (64bit) Linux
POWER	
POWER REQUIREMENT	DC-in 12~28V
POWER ADAPTER	60W Adapter: AC100~240V, DC12V/5.0A
POWER CONSUMPTION	29.5W
DISPLAY	
HDMI	1 x HDMI 2.0 (Max Resolution: 3840 x 2160@60Hz)
AUDIO	
AMPLIFIER	2 x 3W
LAN	
ETHERNET	2 x RJ45 for Intel® I226-V 2.5GbE
SYSTEM I/O	
I/O	2 x USB 3.2 Gen 1 4 x USB 2.0 2 x RS-232/422/485 1 x HDMI 2 x RJ45 1 x 8bit GPIO 1 x Locking Jack 12~28V DC input 1 x Power Button
STORAGE	
SATA	1 x 2.5" SATA bay
EXPANSION	
M.2	1 x M-Key 2242/2280 (SATA) Support NVMe 1 x E-Key 2230 for WiFi/BT Module 1 x B-Key 3042/3052 for 4G/5G Module
MECHANICAL	
MOUNTING	Wall mount, Panel Mount, VESA Mount
DIMENSIONS (W x D x H)	400.0 (W) x 335.0 (D) x 74.0 (H) mm
CONSTRUCTION	Open Frame
LCD	
DISPLAY TYPE	10.4" TFT-LCD, LED
MAX. RESOLUTION	800 x 600
MAX. COLORS	262K Display Color

LUMINACE	400 nits
VIEWING ANGLE	130° (H), 140° (V)
BACK LIGHT	LED
TOUCH SCREEN	
TYPE	5 Wires Analog Resistive Type
LIGHT TRANSMISSION	80%
ENVIRONMENT & CERTIFICATION	
SHOCK	15G, 11ms duration
VIBRATION	1 Grms/ 5~ 500Hz/ Operation
OPERATING TEMPERATURE	-10°C ~ 60°C (14°F ~ 140°F)
STORAGE TEMPERATURE	-20°C ~ 70°C (-4°F ~ 158°F)
CERTIFICATION	CE/FCC Class A