

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



- Onboard Intel N97 !
- 2x LAN !
- TPM 2.0 !
- 64GB eMMC !

- 1 x DDR5 4800MHz SODIMM Slot, up to 32GB
- 1 x HDMI 2.0b, 1 x DP1.4a
- 2 x 2.5GbE, 1 x RS485/422/232, 1 x Audio
- 2 x USB 3.2 Gen2, 1 x USB2.0, 2 x USB3.2 Type C
- 1 x M.2 2260/2280 M-key, 1 x M.2 2230 E-key
- MB support Wide DC Input 12-19V
- TPM 2.0

SYSTEM

CPU	Onboard Intel® Processor N-series Processors (formerly Alder Lake N) Intel® Processor N97 *For additional compatible CPUs, please contact regional sales
CHIPSET	—
SYSTEM MEMORY	1 x DDR5 4800MHz SODIMM up to 32GB
DISPLAY INTERFACE	1 x HDMI 2.0b (Max Resolution: 4096×2160@60Hz) 1 x DisplayPort for DP1.4a (Max Resolution: 4096×2304@60Hz) 2 x USB3.2 (type C, support DP ALT mode, Max Resolution: 4096×2304@60Hz) Supports 3 Displays
STORAGE DEVICE	1 x M.2 2260/2280 M-key(SATA or PCIe Gen.3 x2) support NVMe 64GB eMMC 5.1 onboard
ETHERNET	2 x Intel® I225-V, 2.5GbE
Front I/O	Power button Power LED 2 x USB3.2 (type C, support DP ALT mode) 1 x Combo Audio (Line out & Mic) 1 x DB-9 for RS-232/422/485

Rear I/O	3 x SMA Antenna Hole 2 x RJ45 1 x USB2.0 2 x USB3.2 Gen2 Ground screw 1 x HDMI 1 x DP 1 x GPIO 1 x DC jack
EXPANSION	1 x M.2 2230 E-Key for WiFi module TPM2.0 (optional)
INDICATOR	1 x Power LED
OS SUPPORT	Windows® 11 Linux
POWER SUPPLY	
POWER REQUIREMENT	MB: DC Input 12~19V Adapter: AC100~240V / DC12V_3.3A_40W
MECHANICAL	
MOUNTING	Desktop, Wallmount, Din Rail
DIMENSIONS (W x H x D)	160(W) x 109.2(D) x 50.5(H) mm
GROSS WEIGHT	2.4 kg
NET WEIGHT	1.4 kg
ENVIRONMENT & CERTIFICATION	
OPERATING TEMPERATURE	0°C ~ 60°C (32°F ~ 140°F) (Under the condition of using M.2 interface SSD)
STORAGE TEMPERATURE	-40°C ~ 85°C (-40°F ~ 185°F)
OPERATING HUMIDITY	10 ~ 95% @ 40°C, non-condensing
ANTI-VIBRATION	—
ANTI-SHOCK	—
CERTIFICATION	CE/FCC Class A, LVD