

569.00 EUR

incl. 19% VAT, plus shipping



- **Intel® N97 (TDP 12W) !**
- **2x LAN !**

- 1\* DDR5 4800MHz SODIMM Slot, up to 32GB
- 2\* HDMI 2.0b, 1\* Type C DP1.4a
- 2\* 2.5GbE
- 1\* RS485/422/232, 3\* RS232
- 1\* USB 3.2 Gen2, 6\* USB2.0, 1\* USB3.2 Type C
- 1\* M.2 2280 M-key, 1\* M.2 2230 E-key, 1\* M.2 3042 B-key
- MB support Wide DC Input 12-28V
- Support 64GB eMMC & TPM2.0 (Optional)

## SYSTEM

CPU

Intel® Processor N97 (TDP 12W)

CHIPSET

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SYSTEM MEMORY

1\* DDR5 4800MHz SODIMM up to 32GB

DISPLAY INTERFACE

2\* HDMI 2.0b (Max Resolution: 4096\*  
2160@60Hz)  
1\* DisplayPort for DP1.4a from external  
USB Type C (Max Resolution : 4096\*  
2304@60Hz)

STORAGE DEVICE	1* 2.5" SATA-III Drive Bay internal drive bay (Max. Height 9.5 mm) 1* M.2 2280 M-key (PCIe Gen.3 x2 interface) support NVMe 64GB eMMC 5.1 onboard (Optional)
ETHERNET	2* Intel® I225-V, 2.5GbE
Front I/O	Power button Reset button Power LED HDD LED 2* USB2.0 1* Line-out 1* Mic 1* DB-9 for RS-232/422/485 3* DB-9 for RS-232
Rear I/O	4* SMA Antenna Hole 1* Combo Audio (Mic-in, Line-out) 2* RJ45 4* USB2.0 1* USB3.2 Gen2 Type-C support DP1.4a display output 1* USB3.2 Gen2 Ground screw 2* HDMI DC jack
EXPANSION	1* M.2 2230 E-Key for WiFi module 1* M.2 3042/3052 B-Key for 4G/5G module
INDICATOR	1* Power LED 1* HDD LED
OS SUPPORT	Windows® 10 Windows® 11 Linux
<b>POWER SUPPLY</b>	
POWER REQUIREMENT	MB: DC Input 12~28V Adapter: AC100~240V / DC12V 5A 60W

## MECHANICAL

### MOUNTING

Desktop, Wallmount, Din Rail

### DIMENSIONS (W x H x D)

193(W) x 142.4(D) x 62(H) mm (7.6" x 5.6" x 2.44")

### GROSS WEIGHT

3.5 kg (7.7 lb)

### NET WEIGHT

2.2 kg (4.8 lb)

## ENVIRONMENT & CERTIFICATION

### OPERATING TEMPERATURE

-20°C ~ 60°C (-4°F ~ 140°F)  
(Under the condition of using M.2 interface SSD)  
0°C ~ 50°C (32°F ~ 122°F)  
(Under the condition of using 2.5" SATA HDD)

### STORAGE TEMPERATURE

-40°C ~ 85°C (-40°F ~ 185°F)

### OPERATING HUMIDITY

10 ~ 95% @ 40°C, non-condensing

### ANTI-VIBRATION

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### ANTI-SHOCK

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### CERTIFICATION

CE/FCC Class A, LVD