

509.00 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	—
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
POWER SUPPLY	
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	—
ANTI-SHOCK	—
CERTIFICATION	CE/FCC Class A, LVD