



989.00 EUR

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

- Intel Core i5-1335U !
- Fanless !
- A2111 !
- TPM 2.0 !

- Onboard with Intel® 13th Gen Core™ i5-1335U/1335UE (Formerly Raptor Lake-P, TDP 15W)
- High-Speed Networking: 2 x 2.5GbE for fast and reliable connectivity
- Storage & Expansion: 1 x SATA III, 1 x M.2 E-Key, 1 x B+M Key paired with 1 x Nano SIM Slot
- Flexible Storage: 1 x M.2 M-key 2242/2280 (SATA III), 1 x M.2 M-key 2280
- Comprehensive I/O: 4 x RS485/422/232, 3 x USB 3.2 Gen 2, 4 x USB 2.0, 2 x RJ45
- Versatile Mounting: Supports desktop, wall mount, and DIN rail installation

SYSTEM

MB FORM FACTOR

3.5"

CPU

Onboard Intel® 13th Gen Core™ i5-1335U (Formerly Raptor Lake-P, TDP 15W)

CHIPSET

Intel® SoC

MEMORY

2 x DDR5 4800MHz, Dual Channel SO-DIMM, up to 64GB

BIOS

UEFI

WAKE ON LAN

Yes

WATCHDOG TIMER

255 Levels

SECURITY

TPM2.0

RTC BATTERY

Lithium Battery

OS SUPPORT

Windows® 11 (64bit)

Windows® 10 (64bit)

Linux

POWER

POWER REQUIREMENT

DC-in 12~36V

90W Adapter: AC90~240V, DC19V/4.7A

POWER ON MODE

AT / ATX (Default) Mode

DISPLAY

GPU

Intel® Iris® Xe Graphics

Type C DP

1 x Type C DP1.4 (Max Resolution: 4096 x 2160@60Hz)

DP	2 x DP1.4 (Max Resolution: 4096 x 2160@60Hz)
HDMI	2 x HDMI 2.0b (Max Resolution: 4096 x 2160@60Hz)
MULTIPLE DISPLAY	Support 4 Displays
AUDIO	
CODEC	Realtek Audio Codec
AMPLIFIER	3W
LAN	
ETHERNET	1 x RJ45 for Intel® I226-V 2.5GbE 1 x RJ45 for Intel® I226-LM 2.5GbE
SYSTEM I/O	
	4 x Antenna Holes 1 x DC-in (Lockable) 2 x HDMI 2.0b 2 x DP 1.4
REAR PANEL I/O	3 x USB 3.2 Gen 2 1 x USB 3.2 Gen 1 Type C 2 x RJ45 1 x Audio (Line out, MIC) 1 x GND Hold 1 x Power Button 1 x Reset Button
FRONT PANEL I/O	1 x Power LED 1 x HDD LED 4 x USB 2.0 4 x RS-232/422/485
STORAGE	
SATA	1 x 2.5" SATA III 6Gb/s internal drive bay (Max. Height 9.5 mm)
EXPANSION	
M.2	1 x B+M-Key 2242 (SATA/PCIe 3×1) for SSD 1 x M-Key 2242/2280 (PCIe 4.0 x4) support NVMe 1 x E-Key 2230 (USB 2.0/PCIe 3.0 x1) Support CNVi 1 x Nano SIM Card Slot
SIM	
MECHANICAL	
MOUNTING	Desktop, Wallmount, Din Rail
DIMENSIONS (W x D x H)	185.0 (W) x 142.0 (D) x 61.0 (H) mm (7.28" x 5.6" x 2.4")
NET WEIGHT	3.5 kg
ENVIRONMENT & CERTIFICATION	
OPERATING TEMPERATURE	-20°C ~ 60°C (-4°F ~ 140°F)
STORAGE TEMPERATURE	-40°C ~ 85°C (-40°F ~ 185°F)
OPERATING HUMIDITY	10 ~ 90% Relative Humidity, Non-condensing
CERTIFICATION	CE/FCC Class A LVD China RoHS CMRT Report TSCA Declaration WEEE REACH
ESG DECLARATION	