



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

- Barebone !
- Intel Core i5-1335UE !
- 1x HDMI !
- 4x LAN !

- Powered by Intel® 13th Gen Core™ i5-1335UE Processor (Raptor Lake, 15W TDP)
- High-Speed Networking: 4 x 2.5GbE LAN for reliable, fast connectivity
- High-Performance Memory: Supports DDR5 4800MHz SO-DIMM
- Enhanced Security: Integrated fTPM with optional discrete TPM

MB FORM FACTOR	3.5"
CPU	Onboard Intel® 13th Gen Core™ i5-1335UE (Formerly Raptor Lake-P, TDP 15W)
CHIPSET	Intel® SoC
MEMORY	1 x DDR5 4800MHz, Single Channel SO-DIMM, up to 32GB
BIOS	UEFI
WAKE ON LAN	Yes
WATCHDOG TIMER	255 Levels
SECURITY	Intel® PTT (Integrated fTPM) TPM2.0 (dTPM, Optional)
RTC BATTERY	Lithium Battery
OS SUPPORT	Windows® 11 (64bit) Windows® 10 (64bit) Linux
POWER	
POWER REQUIREMENT	DC-in 19V 90W Adapter: AC90~240V, DC19V/4.7A
POWER ON MODE	ATX (Default) Mode
DISPLAY	
GPU	Intel® Iris® Xe Graphics
HDMI	1 x HDMI 1.2 (Max Resolution: 1920 x 1080@60Hz)
LAN	
ETHERNET	3 x RJ45 for Intel® I226-V 2.5GbE 1 x RJ45 for Intel® I226-LM 2.5GbE

SYSTEM I/O

2 x WIFI Antenna Holes

1 x DC-in (Lockable)

REAR PANEL I/O

1 x COM (RJ45 Type)

2 x USB 3.2 Gen 2

4 x RJ45

1 x GND Hold

2 x WIFI Antenna Holes

1 x Power Button

1 x Power LED

FRONT PANEL I/O

1 x Reset Button

1 x HDD LED

1 x RS-232/422/485

1 x HDMI

EXPANSION

1 x E-Key 2230 (USB 2.0/PCIe 3.0 x1) support CNVio

M.2

1 x B-Key 3042/3052 (USB 3.2/PCIe 3.0 x1)

1 x M-Key 2242/2280 (PCIe 4.0 x4) support NVMe

SIM

1 x Nano SIM Card Slot

MECHANICAL

MOUNTING

Desktop, Wallmount, Din Rail

DIMENSIONS (W x D x H)

160.2 (W) x 142.0 (D) x 52.0 (H) mm

GROSS WEIGHT

1.51 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

ESG DECLARATION

TSCA Declaration

WEEE

REACH