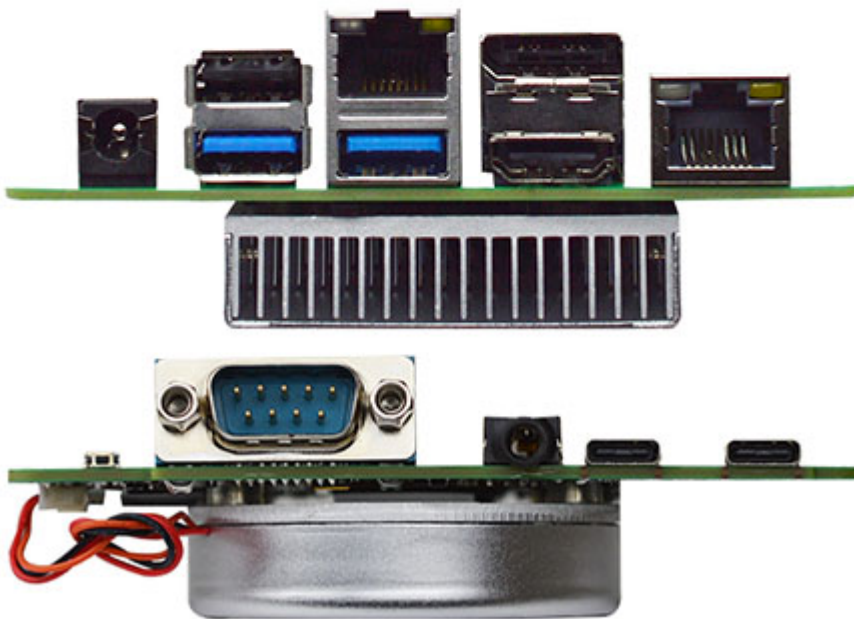




279.00 EUR  
incl. 19% VAT, plus [shipping](#)

- Intel N97 !
- 2x LAN !
- NUC Format !



- 1\* DDR5 4800MHz SODIMM Slot, up to 16GB
- 1\* HDMI 2.0b, 1\*DP1.4, 2\* Typ C DP
- 2\* 2.5GbE
- 1\* RS485/422/232
- 4 x USB 3.2 Gen2 (2 x Type-A, 2 x Type-C DP ALT Mode), 3 x USB2
- 1 x M.2 2260/2280 M-key, 1 x M.2 2230 E-key
- DC Input 12-19

## SYSTEM

|             |  |
|-------------|--|
| FORM FACTOR | NUC  |
| CPU         | Onboard Intel® Processor N-series Processors<br>Intel® Processor N97<br>*For additional compatible CPUs, please contact regional sales |
| CPU TDP     | 12W  |
| CHIPSET     | Integrated with Intel® SoC   |
| MEMORY TYPE | 1 x DDR5 4800MHz, Single Channel SODIMM, up to 16GB  |

|                     |  |
|---------------------|--|
| BIOS                | UEFI with Intel PTT fTPM2.0  |
| WAKE ON LAN         | Yes  |
| WATCHDOG TIMER      | 255 Levels   |
| SECURITY            | TPM2.0 (Optional)  |
| RTC BATTERY         | Lithium Battery  |
| DIMENSION (L X W)   | 101mm x 101mm (4" x 4")  |
| OS SUPPORT          | Windows® 10 (64bit), Windows® 11 (64bit)<br>Linux  |
| <b>POWER</b>        |  |
| POWER REQUIREMENT   | DC 12~19V  |
| POWER SUPPLY TYPE   | AT/ATX   |
| CONNECTOR           | External DC-in Connector   |
| <b>DISPLAY</b>      |  |
| CONTROLLER          | Intel® UHD Graphics  |
| LVDS/eDP/MIPI-DSI   | —  |
| DISPLAY INTERFACE   | 1 x HDMI 2.0b, up to 4K x 2K 60Hz<br>1 x DP1.4, up to 4K x 2K 60Hz<br>2 x Type C DP1.4, up to 4K x 2K 60Hz |
| MULTIPLE DISPLAY    | Support 3 Displays   |
| <b>AUDIO</b>        |  |
| CODEC               | Realtek ALC897   |
| AUDIO INTERFACE     | Line-out/MIC   |
| SPEAKER             | —  |
| <b>EXTERNAL I/O</b> |  |
| ETHERNET            | 2 x Intel® i225V, 10/100/2500Base  |
| USB                 | 2 x USB3.2 Gen 2<br>2 x USB3.2 Gen 2 Type C support ALT mode<br>1 x USB2.0                                 |
| SERIAL PORT         | 1 x RS232/422/485  |
| VIDEO               | 1 x HDMI 2.0b<br>1 x DP1.4<br>2 x Type C DP1.4   |
| <b>INTERNAL I/O</b> |  |
| USB                 | 2 x USB2.0   |
| GPIO                | 8-Bit  |
| SMBUS               | Yes  |
| FAN                 | 1 x CPU Fan  |
| SIM                 | —  |
| FRONT PANEL         | PWR LED<br>Power Button  |
| OTHERS              | 1 x Chassis intrusion<br>1 x AT mode   |
| <b>STORAGE</b>      |  |
| SATA                | 1 x SATA3<br>1 x SATA Power Connector  |
| MINI PCI-E/MSATA    | —  |
| M.2                 | 1 x M-Key 2260/2280 (SATA/PCIe 3.0 x2) support NVMe  |

|  |  |
|--|--|
| eMMC                                   | eMMC 64GB (optional)                             |
| <b>EXPANSION</b>                       |  |
| M.2                                    | 1 x E-key 2230 (USB2.0/PCIe 3.0x1) support CNVio |
| OTHERS                                 | —  |
| <b>ENVIRONMENT &amp; CERTIFICATION</b> |  |
| OPERATING TEMPERATURE                  | -20°C ~ 60°C (-4°F ~ 140°F)                      |
| STORAGE TEMPERATURE                    | -20°C ~ 85°C (-4°F ~ 185°F)                      |
| OPERATING HUMIDITY                     | 10% ~ 90% relative humidity, non-condensing      |
| CERTIFICATION                          | Meet CE/FCC Class A                              |