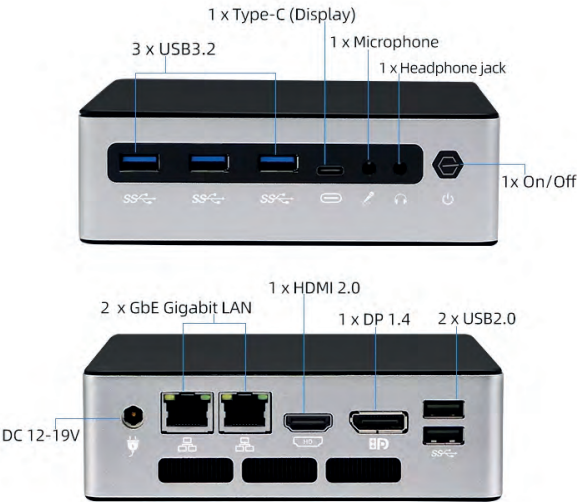




MAIN FEATURES

- Support three Display: (HDMI + DP + USB Type-C)
- Silent copper cooling fan, work as long as 24 hours
- 2 x SO-DIMM DDR5 memory slot up to 64GB
- 2x M.22280 NVME + 2 x GbE RJ45 Realtek 8111H
- Optional built-in Wi-Fi+Bt with internal antennas
- Support PXE, Auto Power On, RTC, Wake On LAN
- 24/7 Operation Use



| SPECIFICATION                  | DESCRIPTION - NUC9512                                                                                   |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| CPU                            | Intel Ultra 5 125U 1.3GHz up to 4.6GHz(Turbo boost Technology) 12 Core 14 Threads 12MB cache            |
| TDP                            | 15W                                                                                                     |
| Graphics Card                  | Intel® Graphics.                                                                                        |
| Display Port                   | 1*HD+1*DP+1*Type-C display                                                                              |
| Memory                         | 2 x SO-DIMM DDR5 Slot, up to 64GBDDR5 4800MHz/ 5200MHz                                                  |
| OS                             | Windows 10/11/Linux/Pfsense                                                                             |
| Network                        | 2 x Realtek RTL8111H Gigabit Ethernet Controller 10/100Mbps/1000Mbps BaseT LAN                          |
| Audio                          | CJC6811A sound card                                                                                     |
| Wi-Fi:                         |                                                                                                         |
| Module                         | 2*RTL8168/8111/8112G/H gigabit network card<br>1*M.2 WiFi interface, Support 2.4G/5G WIFI communication |
| Input/output port :            |                                                                                                         |
| Switch                         | 1 x Power On/Off Switch                                                                                 |
| Power                          | 1×DC (55*25) 12-19V                                                                                     |
| USB                            | 3 x USB3.2, 2 x USB2.0                                                                                  |
| Display                        | 1*HDMI2.0+1*DP+1.4*Type-C display                                                                       |
| LAN                            | 2 x GbE RJ45 Realtek 8111H                                                                              |
| Type-c                         | 1 x Type-C(display)                                                                                     |
| Audio                          | 1 x MIC, 1 x SPK                                                                                        |
| Storage:                       |                                                                                                         |
| M.2                            | 1*NVME M.2 SSD interface<br>1*NVME M.2 compatible SATA M.2 SSD interface                                |
| Power and Working Environment: |                                                                                                         |
| Input                          | DC100-240V AC/50-60Hz                                                                                   |
| Output                         | DC +19V, recommend 19V 6.3A                                                                             |
| Operating Temperature          | -10/+60 Centigrade                                                                                      |
| Storage Temperature            | -30/+ 70 Centigrade                                                                                     |
| Relative Humidity              | 5%~95% @30°C(non-condensing)                                                                            |
| Product Dimension & Details:   |                                                                                                         |
| Size                           | Mini PC: 130mm * 125mm *42mm / Packing size: 30*20*12CM                                                 |
| Weight                         | Netweight:0.64 kg / GW : 1.5KG                                                                          |
| Shell                          | Aluminum alloy chassis with plastic cover                                                               |
| Cooling Mode                   | All-copper turbo fan                                                                                    |
| Plugs Type                     | US/JP/AU/UK/EU                                                                                          |
| BIOS                           | Supports power-on / network wake-up / diskless startup                                                  |
| Package Content :              |                                                                                                         |
| Standard                       | 1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag                                                  |
| Optional                       | 1xHDMI cable                                                                                            |

Fecha de Actualización Octubre 2025

Nota: Las especificaciones están sujetas a cambio sin notificación previa

