

N512

Intel® Core™ i5-12600H Processor Mini PC

Features

- 8K@60Hz Ultra HD Display Support
- Up to Quadruple 4K Displays
- Thunderbolt 4 for 40 Gbps Data Transfer
- Aluminum Alloy for Efficient Cooling
- Compact, Space-saving Design
- VESA Mount Compatible



Specifications

CPU: Intel® Core™ i5-12600H Processor (18M Cache, up to 4.50 GHz)

GPU: Intel® Iris® Xe Graphics eligible

Memory: 16GB DDR5-4800MHz

Memory Slot: 2 × DDR5 SO-DIMM

Storage: 512GB/1TB M.2 2280 PCIe 4.0 × 4 / 3.0 × 4 SSD

Storage Expansion: 1 × M.2 2280 PCIe 3.0 × 4 SSD Slot (compatible with SATA 3.0 SSD)

Ethernet: 2 × RJ-45 Ethernet (1 × 2.5G LAN + 1 × GLAN)

Wireless Connectivity: 802.11ax Dual Band Wi-Fi 6 (2.4GHz/5GHz), BT 5.2

Operating System: Windows 11 Pro, Support Multi-Language

Video Output: 2 × HDMI 2.1 TMDS (4K 60Hz) + 1 × TBT4 (8K 60Hz) + 1 × USB-C 3.2 Gen2 (4K 60Hz)

Audio Output: 3.5mm Audio Output Combo Jack

USB Ports: 4 × USB-A 3.2 Gen2 + 1 × USB-C 3.2 Gen2 (DP,PD,DATA,Charge) + 1 × TBT4

Power: 20.0V/5.0A 100W PD Power Adaptor