

NEO Z97

Intel® Processor N97 Mini PC

- Intel® Processor N97, 6M Cache, up to 3.40 GHz
- Intel® UHD Graphics
- Triple Display: 2 * HDMI2.0 4K@60Hz+1 * DP1.4 4K@60Hz
- Onboard: 12GB LPDDR5X-4800MHz (SO-DIMM)
- Storage: 512GB M.2 2280 PCIe 3.0 x 4 NVMe SSD
- M.2 2230 Intel® 802.11AX Dual Band WIFI 6 (2.4GHz/5GHz), BT5.2
- Windows 11 Pro (64-bit) pre-installed



Windows 11 Pro

Dual Gigabit Ethernet

Intel® Processor N97 (64-bit)

LPDDR5X-4800MHz

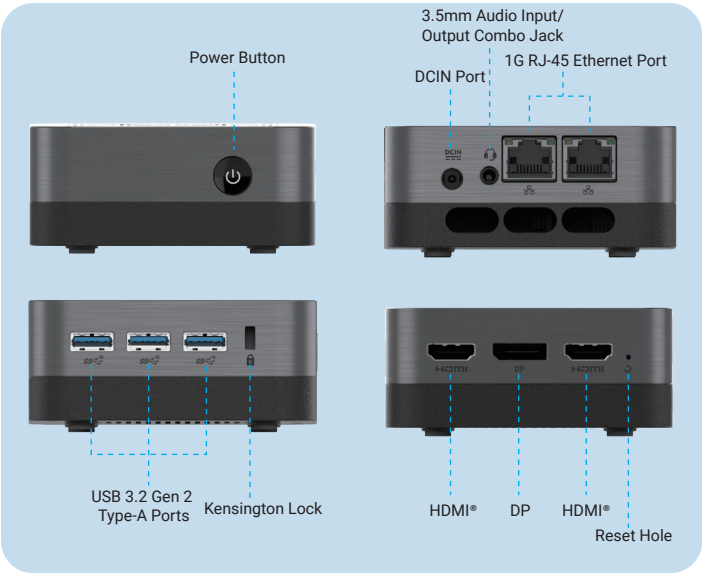
Triple 4K@60Hz Screen Display

Intel® UHD Graphics

802.11AX Dual Band Wi-Fi6

Active Cooling Design

Product Overview



I/O Interfaces

- | | |
|-------------------|--|
| · HDMI Port | 2 * HDMI2.0 4K@60Hz |
| · DP Port | 1 * DP1.4 4K@60Hz |
| · Reset Port | 1 * button |
| · USB Type_A Port | 3* USB-A 3.2 Gen2 |
| · DC Port | 1 * Input AC 100~240V, Output 12V 3A 36W Max, DC 2.5/5.5mm |
| · Audio Jack | 1 * Audio Output Combo Jack |
| · RJ45 | 2 * RJ-45 1G Ethernet |
| · Reset Button | 1 x Clear CMOS Button (Reset BIOS) |
| · Power Jack | 1 x DC-IN Jack (12V=3A) |

Specifications

System Hardware

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|--------------------|---|
| · Processor | Intel® Processor N97, 6M Cache, up to 3.40 GHz |
| · Graphics Engine | Intel® UHD Graphics |
| · Memory | 12GB LPDDR5X-4800MHz (Onboard), |
| · Storage | 512GB M.2 2280 PCIe 3.0 x 4 NVMe SSD, 1 * M.2 2280 PCIe 3.0 x 1 NVMe Slot . |
| · Ethernet Chipset | 2 * RJ-45 1G Ethernet, IC--realtek 8111H |
| · LED Indicators | 1 * 2pin 1.25pitch, 1 * 6pin |
| · WIFI/BT | M.2 2230 Intel® 802.11AX Dual Band WIFI 6 (2.4GHz/5GHz), BT5.2 |

General

- | | |
|----------------------|--------------------------------|
| · Certification | FCC, CE, UKCA, ROHS, WEEE, PSE |
| · Dimensions (WxDxH) | 175x230x72mm (5"x5"x1.69") |
| · Form Factor | Mini PC |
| · Encloser | ABS Plastics |
| · Power Requirement | 12V=3A DC-IN |

Environment

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|-------------------------|--|
| · Operating Temperature | 0~15°C @ 5~80% RH |
| · Storage Temperature | -20 ~ 70°C |
| · Relative Humidity | 10~95% RH @ 40°C/104°F, non-condensing |