



Mini PC

User Manual

使用手冊

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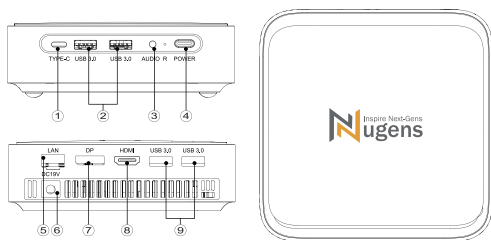
User Manual

Respected users: Thank you for using this product, for your safety and benefit, please read this product manual and all the information that comes with it carefully before using the product!

Disclaimer:

- 1.Please use the original power supply, we cannot be held responsible for any problems or failures caused by any third party adapters.
- 2.Users may use music videos, images and software provided by third parties, but we cannot be held responsible for copyright issues or software failures.
- 3.If the product failure, we will strictly abide by the warranty terms, but we will not be held responsible for any property damage or financial loss that may be caused during use.
- 4.The equipment comes with built-in software at the factory, which can be used after the actual test. However, it will not affect the machine in any way if it is removed or not when looking for compatibility or other issues. Please note that it is not a product quality issue.
- 5.The company reserves the right to make improvements to its products and product specifications and designs are subject to change without notice! Please refer to the actual product.

Product Interface Description



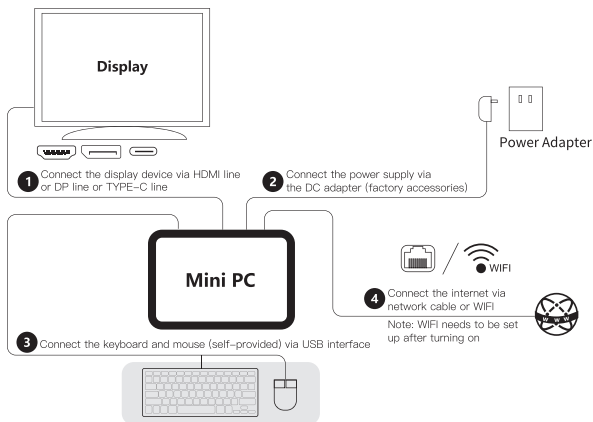
- 1.TYPE-C
5.RJ45 Network
9.USB 3.0*2

- 2.USB 3.0*2
6.DC19V

- 3.Audio Jack
7.DP Port

- 4.Power button
8.HDMI Port

Quick Installation



Upgrading Memory and Replacing Hard Drive

Preparation for upgrade

- A. Switch off all peripheral devices connected to the Mini PC.
- B. Turn off the Mini PC and disconnect the power cord.
- C. Open the top magnetic cover.

1.Replacing memory

To upgrade the memory, please be sure to select a memory module that meets the following requirements:
DDR4 :2133/2400/3200MHz SO-DIMM

Note: If you intend to install only one memory module, please install it in the lower memory slot.

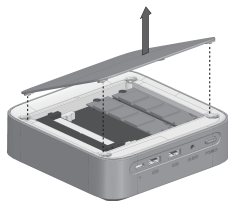


Figure 1

Remove the old memory module Gently unfold the metal retaining clips on each end of the memory slot to allow the module to pop out of the slot (C). Hold the module by its edges and remove it from the socket, then store it in its anti-static packaging.

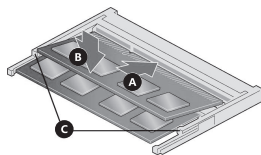


Figure 2

Install the new memory module Firstly, align the notch on the bottom edge of the memory module with the protrusion on the slot holder, then insert the bottom edge of the memory module into the socket (A) at a 45 degree angle. After inserting the module, push down on the outer edge of the module until the retaining clip snaps into place (B), and ensure the clips are securely in place.

2.Replace or install M.2 SSD (installation of new SSD requires system re-installation)

Remove the pre-installed (if any) SSD memory from the connector with a screwdriver counterclockwise (shown in Figure 3); align the notch on the bottom of the new M.2 SSD with the tab on the connector, then insert the bottom edge of the M.2 SSD into the connector (shown in Figure 4), and finally use a screwdriver clockwise to Secure the M.2 SSD to the bracket with screws (shown in Figure 5).

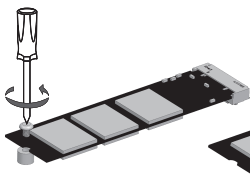


Figure 3

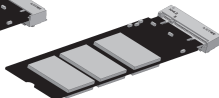


Figure 4

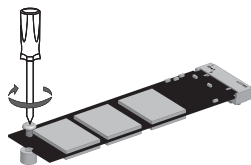


Figure 5

Installation of VESA bracket

Please follow the instructions below to install and use the VESA mounting bracket:

1. Fix the two brass screws A included in the box into the corresponding screw holes on the back of the mini pc (as shown in Figure 6).
2. Using the four small black screws included in the box, attach the VESA bracket to the back of the monitor or TV (as shown in Figure 7).
3. Fix the mini pc through the two screws A fixed to the bottom of the main unit, slip over the VESA mounting bracket hole B to complete the installation.

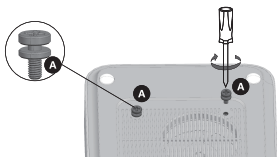


Figure 6

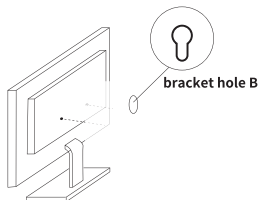


Figure 7

Packing List

Mini PC*1	Power Adapter*1
User Manual*1	Hard disk fixing screws*4
Mini PC copper fixing screws*2	HDMI Cable*1
VESA Mounting Bracket*1	VESA Mounting Bracket Screws*4

Precautions

- 1.Be extremely careful when performing operations that may cause file damage or loss.
- 2.Pay attention to the virus protection, try to use the virus firewall during using this Mini PC.
- 3.If you don't use the device for a long time, please turn off it, and disconnect the power.
- 4.Do not turn on and off the device frequently for a short period of time.
It is recommended that the interval between two boots should be at least 10 seconds, preferably no less than 60 seconds.
- 5.Pay attention to moisture, keep the use environment clean and sanitary, if there is dust on the device, please wipe it with a dry soft cloth.
- 6.Avoid direct exposure of strong light to the device, and stay away from strong magnetic fields.
- 7.Don't get water, food and other fluids onto the device, and don't pull the data and power lines with force.

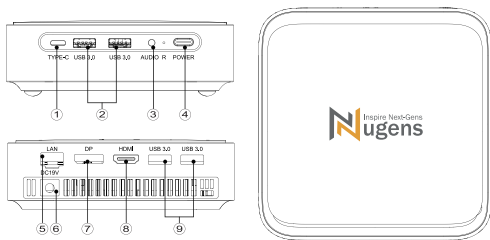
使用說明書

感謝您使用本產品，為了您的安全和利益，請在使用本產品前仔細閱讀本產品說明書及隨附的所有資訊。

免責聲明

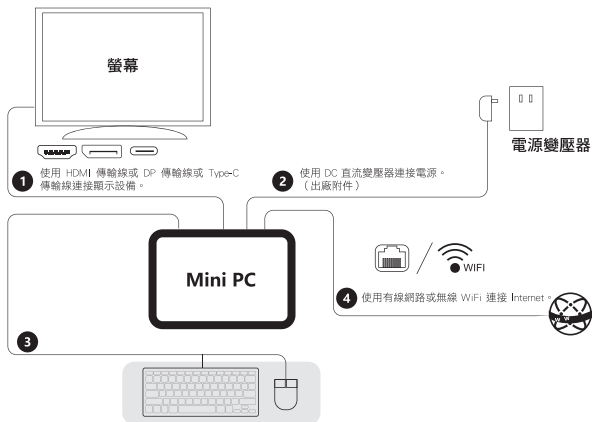
- 1.請使用原廠所附電源變壓器，因第三方變壓器引起的任何問題或故障，我們概不負責。
- 2.您可以任意使用第三方提供的音樂影片、圖片和軟體，但我們不對版權問題或軟體故障負責。
- 3.如果產品出現故障，我們將嚴格遵守保修條款，但對使用過程中可能造成的任何財產損失或經濟損失，我們不承擔任何責任。
- 4.設備出廠時內建軟體，實際測試後即可使用。但是，在尋找相容性或其他問題時，無論是否移除它都不會以任何方式影響機器。請注意，這不是產品質量問題。
- 5.本公司保留對其產品進行改進的權利，產品規格和設計如有更改，恕不另行通知！請以實際產品為準。

產品外觀說明



- | | | | |
|--------------|--------------|--------|----------|
| 1. TYPE-C | 2. USB 3.0*2 | 3. 音源孔 | 4. 電源鈕 |
| 5. RJ45網路孔 | 6. DC 19V | 7. DP埠 | 8. HDMI埠 |
| 9. USB 3.0*2 | | | |

快速安裝



升級記憶體、更換硬碟

升級準備

- A. 移除所有連接到迷你電腦的外接設備。
- B. 關閉迷你電腦的電源以及拔除電源線。
- C. 打開頂部磁吸蓋。

1.更換記憶體

要升級記憶體，請務必選擇滿足以下要求：
DDR4: 2133/2400/3200MHz SO-DIMM

註:如果您打算只安裝一條記憶體，請將其安裝在下方的插槽中。

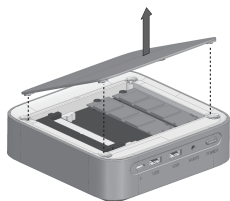


Figure 1

移除舊的記憶體

輕輕展開記憶體插槽兩端的金屬固定夾(C)，讓記憶體從插槽中彈出。握住記憶體的邊緣並將其從插座中取出，然後將其存放在防靜電包裝中。

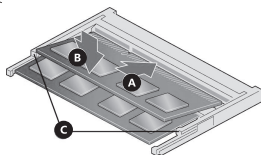


Figure 2

安裝新的記憶體

首先，將記憶體底部邊緣的槽口與插槽支架上的突起對齊，然後將記憶體底部邊緣(A)以 45 度角插入插槽。插入記憶體後，向下推記憶體的外邊緣，直到固定夾卡入到位(B)，並確保夾子牢固就位。

2.更換或安裝 M.2 SSD 硬碟 (安裝新的 SSD 硬碟將會需要重新安裝系統)

用螺絲起子逆時針從連接器上卸下預裝的（如果有）SSD硬碟(如圖3)，將新的 M.2 SSD 硬碟底部的槽口與連接器上的卡槽對齊，然後插入 M.2 SSD 硬碟的底部邊緣插入連接器(如圖4)，最後用螺絲起子順時針方向使用螺絲將 M.2 SSD 固定到支架上。

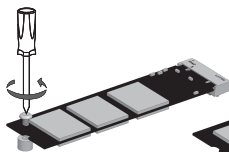


Figure 3

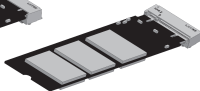


Figure 4

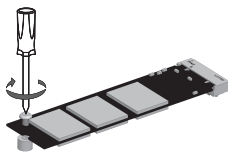


Figure 5

安裝VESA支架

請按照以下說明安裝和使用 VESA 安裝支架：

- 1.將包裝盒內的兩顆黃銅螺絲 A 固定在 Mini PC 背面對應的螺絲孔中。
- 2.使用包裝盒中的四顆黑色小螺絲，將 VESA 支架連接到顯示器或電視的背面。
- 3.透過固定在主機底部的兩個螺絲 A 固定 Mini PC，穿過 VESA 安裝支架孔 B 完成安裝。

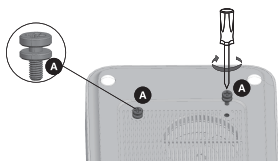


Figure 6

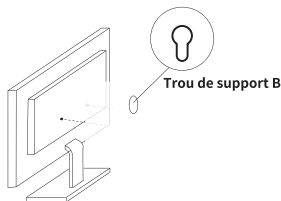


Figure 7

包裝明細

迷你電腦主機*1	電源變壓器*1
使用手冊*1	硬碟固定螺絲*4
黃銅固定螺絲*2	HDMI 傳輸線*1
VESA 固定支架*1	VESA 固定支架螺絲*4

注意事項

- 1.在執行可能導致檔案損壞或遺失的操作時要格外小心。
- 2.注意病毒防護，在使用這款迷你電腦時盡量使用防毒軟體、防火牆。
- 3.如果您長時間不使用設備，請將其關閉，並斷開電源。
- 4.不要短時間頻繁開關機，建議兩次開機間隔至少10秒，最好不少於60秒。
- 5.注意防潮，保持使用環境清潔衛生，如果設備上有灰塵，請用乾燥的軟布擦拭。
- 6.避免強光直接照射設備，遠離強磁場。
- 7.請勿將水、食物等液體弄到設備上，請勿用力拉扯傳輸線和電源線。

注意事項

- 1.使用過度恐傷害視力。
- (1)使用30分鐘請休息10分鐘。
- (2)未滿2歲幼兒不可看螢幕，2歲以上每天看螢幕不要超過1小時。
- 2.取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

ROHS

設備名稱 Equipment name：迷你電腦，型號（型式） Type designation (Type)：NC-A24Q

單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ⁺⁶)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
外殼	○	○	○	○	○	○
電路板組件	○	○	○	○	○	○
電源線及連接線	○	○	○	○	○	○
其它固定組件(螺絲)	○	○	○	○	○	○

備考 1. “超出 0.1 wt %” 及 “超出 0.01 wt %” 係指限用物質之百分比含量超出百分比含量基準值。

Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考 2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考 3. “—” 係指該項限用物質為排除項目。

Note 3: The “—” indicates that the restricted substance corresponds to the exemption.