

Nugens-NC Nugens Mini-PC Stick



Quick Installation Guide NC-8128-25



R3C453
RoHS



Disclaimer

The specifications and information contained in this manual are for reference only, and the content and information are subject to change without prior notice. - If other product or company names appear in the content of the manual, they are only used to describe the product description, and there is no intention of infringement. - Nugens reserves the right to update this disclaimer at any time and shall not be liable for any damage or compensation caused by issues beyond our control or improper use.

According to the regulations established by the National Communications Commission

Low-power radio frequency equipment, certified through inspection, must not be modified in terms of frequency, increased power, or alterations to the original design features and functions without approval. The use of low power radio frequency equipment should not compromise aviation safety or interfere with lawful communication. In - 2 - the event of interference, immediate cessation is required, and usage may only resume after resolving the interference issues. 'Lawful communication' refers to wireless radio communication conducted in accordance with the Telecommunications Management Act. Low power radio frequency equipment must tolerate interference from lawful communication or radioelectric appliances used for industrial, scientific, and medical purposes.

Warnings and Precautions

- Reduce electromagnetic wave impact; please use appropriately.
- The installation and use of this product must strictly comply with the electrical safety regulations of the country and region of use.
- This product contains a built-in battery; please recycle or dispose of it according to national regulations.
- Excessive use may harm eyesight:
 - (1) Take a 10-minute break after using it for 30 minutes.
 - (2) Infants under 2 years old should not use the screen, and those aged 2 and above should not exceed 1 hour of screen time per day.

Instructions

After removing the product, follow the instructions in the user manual for operation. Keep the product away from heat sources and damp environments. The performance of the product may vary depending on the environment.

Safety Guide

Before using this product, please read and follow the following safety instructions:

- Do not attempt to repair or disassemble any components of this product on your own, as it may result in product damage or personal injury and could void the product warranty.
- Use the power cord provided by the original manufacturer to avoid causing damage to the product.
- Install the product in a well-ventilated environment, and do not obstruct or cover the ventilation holes on the surface of the machine.

Overview



Side I/O

- USB Type-C ×1
- USB 3.0 ×2
- DC 12V Power Input
- MicroSD Card Slot
- Power Button



Bottom I/O

- 3.5 mm Audio Jack
- RJ45 Ethernet Port
- Kensington Security Slot

Specifications

Operating System	Windows 11 Pro
Processor (CPU)	Intel® Celeron J4115
Memory	8 GB LPDDR4
Storage	128 GB
Graphics	Intel® UHD Graphics 600
HDMI Output	HDMI 2.0, up to 4K (3840 × 2160)
Wireless Connectivity	Dual-band Wi-Fi (2.4 GHz / 5 GHz), IEEE 802.11 a/b/g/n
Bluetooth	Bluetooth 5.0
I/O Ports	USB Type-C ×1, USB 3.0 ×2, HDMI 2.0 ×1, RJ45 Ethernet ×1, DC Power Input ×1, 3.5 mm Audio Jack ×1, Kensington Security Slot ×1
OS Languages	English, Traditional Chinese
Dimensions	140 × 49 × 13 mm
Weight	Approx. 0.1 kg
Power Input	DC 12 V / 2.5 A
Package Contents	Nugens Mini PC ×1, HDMI Cable ×1, Power Adapter ×1, User Manual ×1
Accessories	Wireless Keyboard & Mouse ×1, SmartScheduler Software License

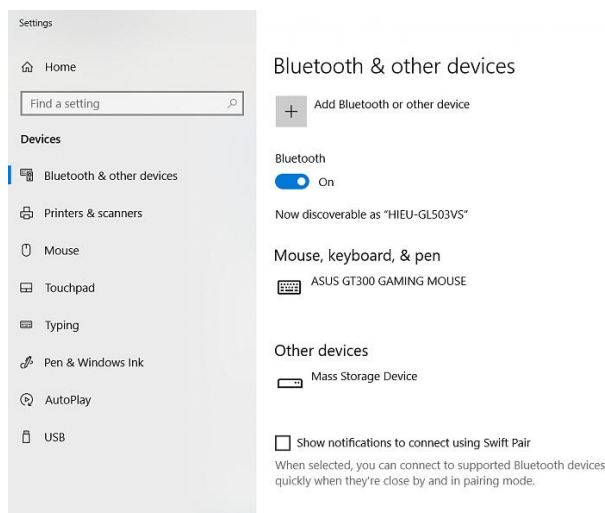
Product Instructions

Thank you for purchasing the NC-464-24 Mini-PC Stick.

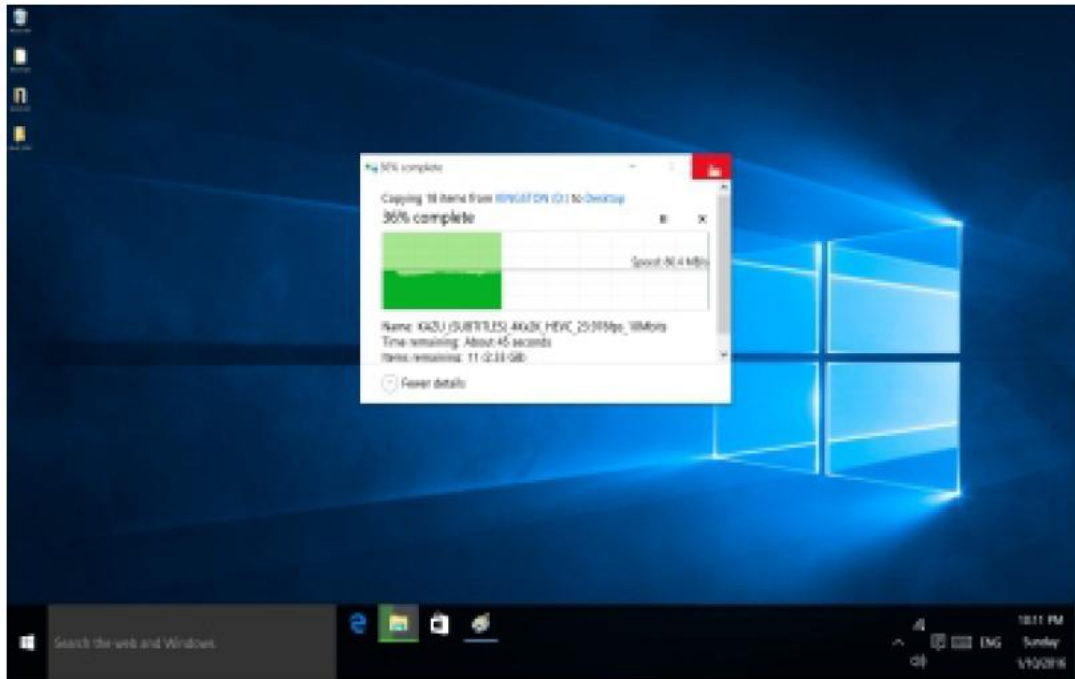
- Before using it, please connect the original power supply and plug it in. Connect the HDMI cable to the HDMI port on the Mini-PC Stick and the display monitor. Then, press the power button to start and enter the Windows system.



- ⚠ You can also directly plug the Mini-PC Stick into the HDMI port of the display monitor without using an HDMI cable.
 - ⚠ This is for illustration purposes only. Please refer to the actual startup screen for accurate information.
 - ⚠ Please prepare a USB mouse and keyboard and plug them into the USB ports on the Mini-PC Stick.
- This product supports Bluetooth and 2.4G/5GHz Wi-Fi wireless networks, allowing you to connect Bluetooth devices and establish network connections using Wi-Fi.



- ⚠ You can also directly plug the Mini-PC Stick into the HDMI port of the display monitor without using an HDMI cable.
 - ⚠ Click on "Start"/"Settings," select "Bluetooth & other devices," and confirm if Bluetooth is set to "On." Click on "Add Bluetooth or other device" to choose the type of device you want to add.
- The USB port supports external devices and data transfer functionality.



Frequently Asked Questions



No signal after connecting the Mini-PC Stick to the display monitor.

Answer:

1. Please ensure that the HDMI port of the Mini-PC Stick is securely connected to the monitor.
2. Check if the power supply is properly connected and functioning.
3. Try using a different HDMI cable for reconnection.



How to reset the Mini-PC Stick to factory settings:

Answer: Press and hold the power button, long-press the Shift key on the keyboard, click on Restart, and follow the steps to select the content.



Please note that restoring it to factory settings will erase all data on the computer.

Choose an option



Continue
Exit and continue to Windows 10



Troubleshoot
Reset your PC or see advanced options



Turn off your PC

← Troubleshoot



Reset this PC
Lets you choose to keep or remove your files, and then reinstalls Windows.



Advanced options

← Reset this PC

Choose an option



Keep my files
Removes apps and settings, but keeps your personal files.



Remove everything
Removes all of your personal files, apps, and settings.

Reset this PC

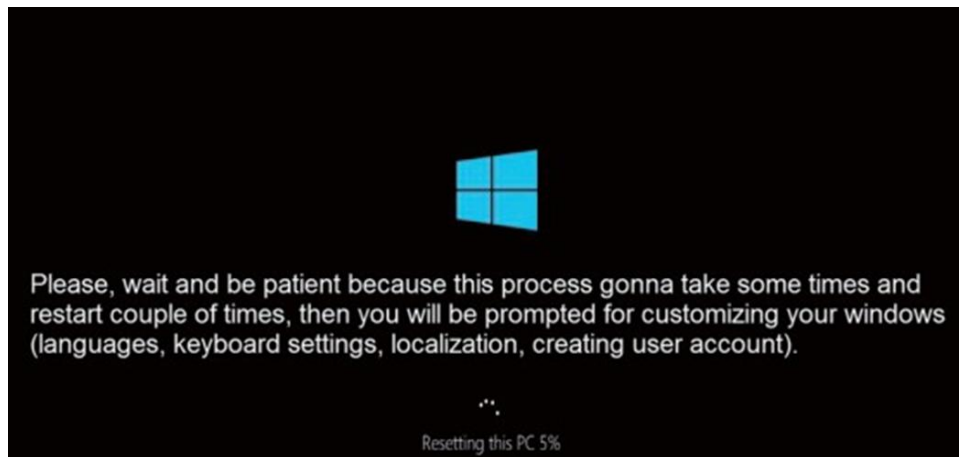
Do you want to fully clean your drive? When you remove your files, you can also clean the drive so that the files can't be recovered easily. This is more secure, but it takes much longer.



Just remove my files
Use this if you're keeping your PC.



Fully clean the drive
Use this if you'll recycle the PC. This can take several hours.



限用物質含有情況標示聲明書

Declaration of the Presence Condition of the Restricted Substances Marking

設備名稱 Equipment name : Nugens迷你電腦 型號 (型式) Type designation (Type) : Nugens-NC						
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	○	○	○	○	○	○
其他固定組件 (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.						

茲切結保證所提供之商品限用物質含有情況標示內容係經執行測試作業或採適當之品質管理措施，並備置前述相關文件，確認正確無誤後提供貴局。並同意配合貴局執行後市場管理作業所需，依商品檢驗法第49條之規定，於限期28個工作天內提供相關證明文件以供審查。

I hereby ensure that “the presence conditions of the restricted substance” provided above have been proved by testing or appropriate quality control measures, and make sure the relevant documents provided are correct and ready. Also, I agree to cooperate with BSMI, as the Article 49 of the Commodity Inspection Act stipulates, to provide the relevant documents, if needed, for verification within 28 working days when BSMI carries out the market surveillance activities.



保固卡 Warranty Card

詳細保固條款請參閱官網，本公司保有調整之權利。

详细保固条款请参阅官网，本公司保有调整之权利。

Nugens reserves the right to change or to add at any time the warranty options available to you, please refer to Nugens official website.

詳しい保証項目は公式サイトをご覧ください。当社は項目を調整する権利を持っています。

www.nugenstech.com



感謝您購買NUGENS產品，請立即註冊始享有完整保固服務。

保固註冊序號如下或於機身SN(部分產品貼於外包裝)

Thank you for purchasing NUGENS products, please register now to enjoy full warranty service.

The warranty registration serial number is as follows or located on the device's S/N label. (Some S/N are attached to the outer packaging)

NUGENS 製品をお買い上げいただきありがとうございます。

完全な保証サービスを受けるには、今すぐ登録してください。

保証登録シリアルナンバーは下記または本体シリアルナンバーラベル
(一部商品は外装に貼付)



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