# **About Us**

Shenzhen LincPlus Technology Co., Ltd. is a one-stop customized embedded software and hardware solutions provider, as well as an intelligent terminal supplier. We integrate R&D, manufacturing, sales, and after-sales service.

We have received positive feedback for our mature ID and MD design, PCBA manufacturing, strong system integration technical capabilities, and production capacity. To date, the motherboards and intelligent terminal equipment manufactured by us have found widespread applications in various industries such as intelligent commerce, retail, entertainment, and more.

We will continue to be a reliable partner for our customers and collaborators.

#### Shenzhen LincPlus Technology Co., Ltd

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# **LincStation N1**

**User Manual V1.0** 

Beyond NAS, Your Private and Powerful Server.

#### Recommended Sequence for First-time Use

The recommended installation sequence by the official guidelines is as follows:

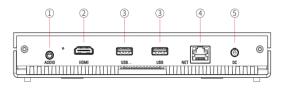
Install the hard drive -> Connect the Ethernet cable -> Connect the power -> Power on -> Access http://tower.local/ for use.

Please note that after powering on, the system might undergo a self-check process. To ensure the most reliable and stable experience, some users may need to update the system firmware. We advise not to perform any actions immediately after turning on the device. Wait until the indicator lights stop flashing, and the network indicator light is on before accessing the website and using the device. If you encounter difficulty opening the website, it could be due to a major system upgrade in progress. Please continue waiting for 10 to 20 minutes.

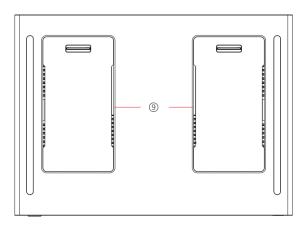


For more detailed information and updated documentation, please scan the QR code above or visit the website at http://doc.lincplus.com.cn/docs/LincStation/Intro for reference.

## **Product Layout**







## Ports Description

| 1 | Audio Port              |
|---|-------------------------|
| 2 | HDMI Port               |
| 3 | USB 3.0 Port            |
| 4 | RJ45 2.5G Ethernet Port |
| 5 | DC Port                 |
| 6 | 2.5 inch SSD Slot       |
| 7 | USB-C 10Gbps Port       |
| 8 | Power Button            |
| 9 | NVMe SSD Slots          |

### **Basic Data**

| CPU       | Intel® Celeron® N5105 |
|-----------|-----------------------|
| OS        | unRAID Server Basic   |
| Memory    | 16GB                  |
| Storage 1 | 2.5inch SSD           |
| Storage 2 | NVMe SSD              |
| WiFi      | 6                     |
| Bluetooth | 5.2                   |

# Warranty

LincPlus Limited warrants to the end user that this product will be free from defects in materials and workmanship, in the course of normal use for a period of 12 months (1 year) from the date of purchase. This warranty covers breakdowns due to manufacturing or design faults.

The warranty is subject to the following provisions:

The warranty does not cover accidental damage, wear and tear, or negligence;

It must be solely used for domestic purposes;

The warranty will be rendered invalid if the product is re-sold or is damaged through any adjustment, modification or repair not authorized by us;

Specifications are subject to change without notice;

### **Attentions**

- Newly inserted hard drives need to be formatted through LincStation before use. Please make sure to back up your data.
- Do not plug or unplug the hard drive while the system is powered on, as it may result in data loss or damage to the hard drive
- Please power on or shut down the system by the power button or software functions. Pulling the power directly may harm the equipment or damage the hard drive.
- LincStation will not take any responsibility for device and data damage caused by improper operations.
- This product is only suitable for safe use in non-tropical climate conditions.
- Electronic products may cause electromagnetic interference and environmental pollution; please use them in the appropriate environment.
- Unofficially certified power adapters may cause equipment malfunctions or abnormalities, and even pose an explosion hazard.
- This product comes with pre-authorized Unraid system, providing disk arrays using parity checks. Please choose your disk usage method based on your actual needs. This does not constitute LincStation's commitment to data security, as any usage method carries the risk of hard drive damage due to physical characteristics.
- Data security and privacy are paramount in LincStation products. Without the user's permission, we do not read any user file contents stored on the device or provide any user information to third parties, except as required by law. For more details, please refer to the service agreement and privacy policy.
- During the boot process, there might be a relatively long device self-checking process, during which the indicator light will blink rapidly. At this time, do not shut down or unplug the power, as it may cause system damage and prevent normal operation.

www.lincplus.com.cn LincStation N1

#### **FCC WARNING**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance

could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help. To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.