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## **UGREEN NASync DXP480T Plus Network Attached Storage**



## **NASync DXP480T Plus Network Attached Storage**



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**Note**: Images and information may vary due to product improvements, please refer to the actual product.

If necessary, please contact us to obtain the latest version of the

manual.

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#### **About the DXP480T Plus**

A network-attached storage device designed for home and personal users. The UGREEN DXP480T Plus works as an intelligent data management center where users can store and access data via smartphones, laptops, tablets, and TVs anywhere there is network access. Utilizing a faster and more responsive all-flash storage solution and future-proof Thunderbolt 4 ports, the DXP480T Plus takes data storage, management, or access to the next level,

#### **Instructions Before Use**

In order to ensure data transmission efficiency, it is recommended to use a router or switch with 10-Gigabit LAN ports or higher and to

CONNECT THE NAS ASINA THE INCIDACA ETHERIC CASIC (CAT I OF HIGHE)	connect the NAS using	the included Ethernet cable	(CAT 7 or higher),
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- It is recommended to use new M.2 SSD drives. When installing ANY drive(s), the NAS system will format the drive, erasing ALL existing data. Ensure any important data is backed up prior to installation.
- Please only use the original power adapter, or a safety-certified power adapter, that meets the power specifications for this device,

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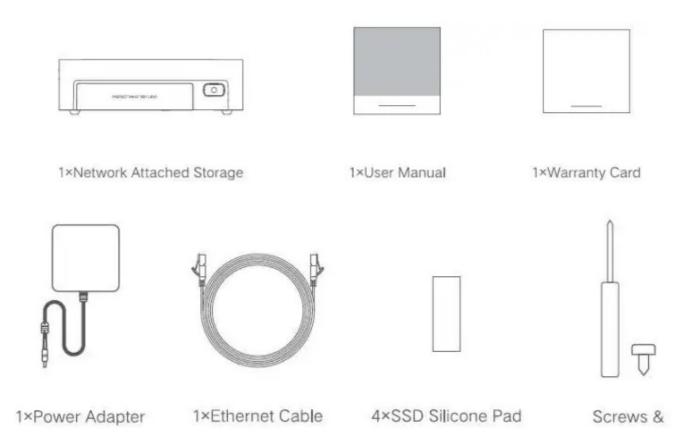
 Do not insert or remove drives when NAS device is on. If necessary, please turn off the device first by using the app to prevent potential file loss, data corruption, or drive damage.  ONLY update firmware with a stable power supply. Do NOT disconnect the power supply during the update process.

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 After unbinding the device, all data will be removed and can NOT be retrieved, Ensure data is backed up appropriately before unbinding the device.

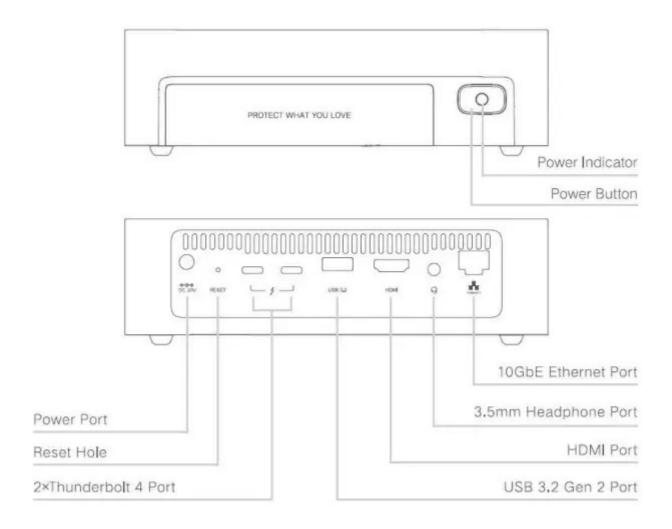
## **Package Contents**



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#### **Product Overview**



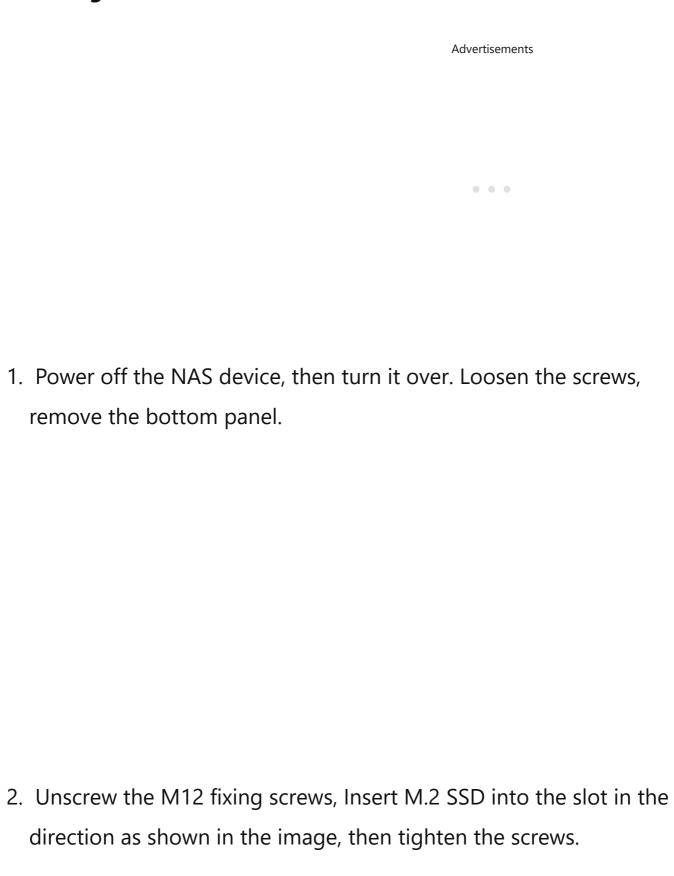
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## Warning

Before inserting or removing any M.2 SSDs/memory module, please power off the system completely: turn off NAS and disconnect it from power supply.

## **Installing M.2 Drives**



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3. Peel off the film of the silicone pad and stick it on the front-facing surface of the SSD, then peel off the protective film on the other side.

4. Reinstall the panel and tighten the screws.

. . .

## **Installing Memory Modules**

1. Power off the NAS device, then turn it over. Remove the bottom feet as shown in the image and loosen the screws under the bottom feet and the screws on the bottom panel, then remove the panel.

. . .

2. Loosen the fixing screws of the case and the fixing screws of M.2 drives, then remove all the drives.

3. Remove the bottom case.

4.	. Align the notch on the pins of the module with the corresponding
	ridge in the slot. Insert the memory module into the slot, Gently
	push down the memory module to ensure it is properly inserted.

5. Reinstall tho bottom case and panel, tighten tho screws, and reinstall the foot.

## **Powering On**

Connect the power adapter to the device, then short press the power button to turn it on.

**Tips**: After powering on, you can download "UGREEN NAST' then go to "Control Panel" > "Hardware & Powern to select automatic startup after powering on,

## Warning

To avoid potential fires, explosions, or other electrical hazards, please

do NOT use non-Ugreen power adapters or uncertified power adapters.

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#### **Indicator**

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## Web Client-—Binding & Settings

#### **Step 1: Add Device**

- 1. Please ensure that the NAS device and computer are on the same local area network (CAN), then visit the URL: <a href="find.ugnas.com">find.ugnas.com</a>.
- 2. The system will automatically search the devices in your current CAN.
- 3. Select the device you want to add and Click "Connect".

#### Step 2: Initialize the Device

- 1. After adding the device, you will enter the initialization settings interface.
- 2. In this interface, please complete the following operations: Name the device: Name your device to ensure it is easy to identify and manage. Create a local administrator account: Register a local administrator account for the device to manage the device. Register and bind UGREEN Cloud account (optional): If you want to use additional functions

such as UGREENlink and Quick Login. You can choose to register a UGREEN Cloud account and bind your device. If not, you can choose to skip this step and use only the local account to log in to the device.

3. After completing the above operations, please check the update system option (required) and the device analysis improvement plan option (not required) i then you can start using the

**Note:** If the device does not undergo the initialization process, its status will be displayed as "Not Initialized",

#### **Step 3:** Set up Storage Mode

Enter the "UGREEN NAS" > "Storage Manager", then you can set up storage mode and configure storage space.

#### **Phones/ Tablets & Other Devices—Binding & Settings**

- 1. Application Download
  - Option 1: Scan the QR code below or the QR code on the device using your phone to install the "UGREEN NASH app.
  - Option 2: Go to UGREEN's official website
     (<a href="https://nas.ugreen.com/download">https://nas.ugreen.com/download</a>), download and install the corresponding application.

#### 2. Binding & Settings

Step 1: Add Device

- 1. Please ensure that the NAS device and your phone or computer are on the same CAN,
- 2. Open "UGRFEN NAS". The system will automatically search for devices. You can also add a device by scanning the QR code on the bottom of the device.
- 3. Select the device you want to add and click "Connect".

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## **Step 2: Initialize the Device**

1. After adding the device, you will enter the initialization settings interface,

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- 2. In this interface, please complete the following operations:
  - Name the device: Name your device to ensure it's easy to identify and manage.
  - Create a local administrator account: Register a local administrator account for the device to manage the device.
  - Register and bind UGREEN Cloud account (optional): If you
    want to use additional functions such as UGREENlink and
    Quick Login. You can choose to register a UGREEN Cloud
    account and bind your device. If not, you can choose to skip
    this step and use only the local account to log in to the device.
- 3. After completing the above operations, please check the update system option (required) and the device analysis improvement plan option (not required), then you can start using the device.

**Note:** If the device does not undergo the initialization process, its status will be displayed as Not Initialized".

#### **Step 3:** Set up Storage Mode

Enter the "UGREEN NAS" > "Storage Manager", then you can set up storage mode and configure storage space.

## **Network Configuration Options (Choose One)**

- Wired Connection (Recommended)
   Use Ethernet cable to connect NAS to a LAN port on a router.
- 2. Wi—Fi Connection
  - 1. Ensure the NAS is connected to the wired network and has been bound to your device.
  - 2. Log in to the "UGREEN NAS" App > "Control Panel" > "Network Setting" > click "Wireless Network Card Name" to enter network connection page.
  - 3. Select the desired wireless network and enter the password in "Network Connection". Check "Remember This Network" and "Auto-join" for automatic connection later.
  - 4. Click "OK" to complete the settings,

**Note**: The NAS system will give priority to the wired network when the device connects to wired and wireless networks simultaneously.

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## **RAID Modes**

#### Tip

In J BOD storage mode, failure of a single hard drive amounts to storage failure for all drives.

The capacity of new hard drive that used to replace the failed drive must be larger than the capacity of the smallest drive in RAID 1/5/6/10 storage configurations.

- When the number of failed hard drives exceeds the number allowed by selected mode, all data in the corresponding storage pool will be lost and cannot be recovered-
- It is recommended for beginners to start with the RAID 5 mode. An appropriate RAID mode can be selected later based on preferred

needs.

#### Notice!

If the system prompts you to format the hard drive when configuring storage space, please back up all the important data in advance. After formatting, all data in the storage space will be removed and cannot be restored.

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## **Device Sharing**

- Option 1 (the invited user and NAS are on the same network): The
  administrator logs in to 'IUGREEN NAS' > enters n Control Panel" >
  "IJser Management' > 'i Add" to create a new user account, and
  provides the account and password to the invited user; the invited
  user logs in to the 'UGREEN NAS", searches for the device via the
  LAN, then enters
  - the account password to activate the account and bind the device,
- Option 2 (the invited user and NAS are not on the same network):

Firstly, the administrator enables the UGREENlink online service, then logs in to the "UGREEN NAS", enters "Control Panel" > "User Management" > "Invite• to enable the invitation settings, and copies the invitation link to the invited users. When invited users open the link, enter the account information, then they can apply to "ccess the device.

 Note: I-JGREENlink online service is an external network access service provided by "LJCREEN NAS", allowing you to access the app without needing to adjust complicated network settings,

#### **Reset Network & Password**

When the NAS device is turned on, use a pin-like object to insert and hold the "RESEV hole for 5s until you hear the buzzer beeping. The device will not restart during the reset process,

After the reset is complete, the solid white network indicators will turn on, indicating that the device is ready for use.

Please note that the reset Will not affect the data stored in the hard drive. After successful resetting, you can log in to the system with the "admin' account and blank password (this account is specifically utilized for password resets), Once logged in, follow the step-by-step wizard to configure your administrator password.

## **Features Description**

#### **UGREENlink Service**

An extranet access service provided by VUGREEN NAS', allowing users to remotely access the NAS device under an external network environment, After enabling, users can directly access data through the PC, browser, and mobile app without adjusting complicated network settings, Thunderbolt 4 Port for Faster Transmission The Thunderbolt 4 ports on DXP480T Plus deliver up to 40Gbps of bidirectional bandwidth, making data migration or storage capacity expansion a breeze.

#### File Manager

A powerful tool that efficiently manages all files on your device, offering convenient functions for file sharing and uploading. File Manager also includes other practical features like flexible folder permission settings and remote server access, enhancing the convenience of your file experience.

#### Sync & Backup

The sync function guarantocs consistent data synchronization between the UGRFFN NAS application and your entire device ecosystem: PCs, file servers, as well as other Ugreen NAS devices, Additionally, the comprehensive backup feature offers reliable data protection, minimizing the risk of accidental loss. Users have the flexibility to select backup targets according to their specific needs, such as the local UGREEN NAS device, file server, PCs, or phones, ensuring personalized backup requirements are met.

#### **Album**

Seamlessly manage and share precious moments through this intuitive album application. Rediscover the joy of browsing through old photos as Album enable effortless navigation through an extensive media and photographic library. Album also allows you to organize photos by categorizing the people in them and creating personalized albums. Keep all your cherished memories preserved for a lifetime and more.

#### **Video Center**

Video Center is a comprehensive film and television media service application designed exclusively for home users, offering an unparalleled multimedia experience. Seamlessly manage your personal collection of films and TV shows, create captivating poster walls, and easily project your favorite content onto TVs or projectors. Whether it is a special moment shared with loved ones or videos of a private getaway, the Video Center promises an unforgettable audio-visual adventure for all.

#### Music

A feature-rich application tailored for music enthusiasts. With the Music, easily organize and navigate through your musical collection, ensuring that all your favorite tracks are at your fingertips. Craft personalized playlists to suit any mood or occasion, for a fully immersive experience in superior sound quality.

#### **Notices**

- Please place the NAS device as referred to in the illustrations in this manual. Do not turn the device upside down, or place it upright while operating.
- Please put the NAS in an environment with a stable temperature and low humidity. Avoid direct sunlight or any liquids coming into contact with the device.
- In the event of a thunderstorm or inconsistent voltage, power off the device to avoid potential darnage.
- Keep the device away from heat sources or humid environments to reduce the risk of fire or electric shock,
- Do not insert foreign objects into the NAS to avoid damage caused by abnormal use or short circuit.
- Please power off the NAS device before cleaning. When cleaning,
   use a moist wipe. Do not use chemicals or spray cleaners.
- Do not drop, squeeze, violently impact. or throw the NAS.
- This device contains small parts and pieces, please keep it out of reach of children to prevent choking due to unintended swallowing.
- Do not dismantle or fix the NAS device by yourself. Improper disassembly and assembly may cause electric shock or other safety hazards, If repair or replacement parts and/or accessories are required, please contact UGREEN customer service.

#### **WARNING**

- This product contains a built-in Lithium Manganese Dioxide battery. Do not dismantle, crush, squeeze, or expose it to fire.
- Do not expose this product to excessive temperatures.
- Please keep this product out of reach from children.
- If the battery has been accidentally swallowed or placed inside any part of the body, it may cause severe internal burns or other hazards. Seek medical attention immediately.
- Do not charge the battery. If the battery is low, promptly replace it.
   When replacing the battery, ensure the battery polarity is not reversed.
- It battery leakage occurs, avoid contact with skin or eyes. In case of contact with skin or eyes, rinse with water and seek medical attention immediately,
- Keep depleted batteries out of reach from children, and dispose of or recycle it properly in accordance to local laws and regulations.

KEEP OUT OF REACH OF CHILDREN

**Specifications** 

# **Documents / Resources**



# <u>UGREEN NASync DXP480T Plus Network Attached Stor</u> <u>age [pdf] User Manual</u>

2AQI5-DXP480T, 2AQI5DXP480T, dxp480t, NASync DX P480T Plus Network Attached Storage, NASync DXP48 0T, Plus Network Attached Storage, Network Attached Storage, Attached Storage, Storage

#### References

User Manual

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