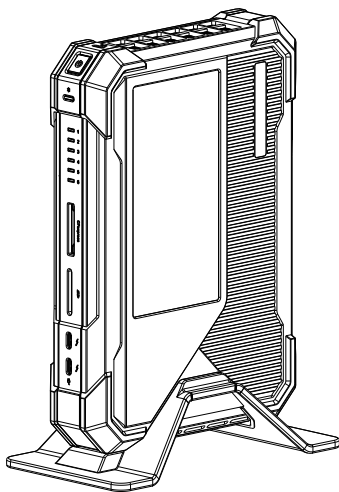


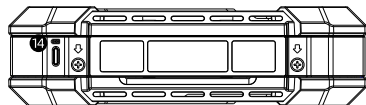
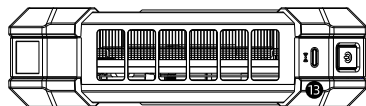
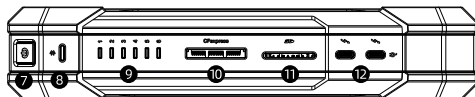
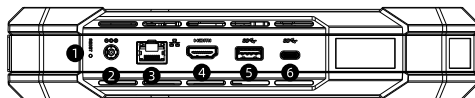
Product User Manual

取扱説明書



 **UNIFYDRIVE**

UP6



Device Description デバイスの紹介

- | | |
|--|---|
| ① Reset button
リセットボタン | ② Power indicator
電源インジケータ |
| ③ Ethernet port
LANポート | ④ HDMI port
HDMIポート |
| ⑤ USB 3.0 port
USB 3.0ポート | ⑥ Type-C port
Type-Cポート |
| ⑦ Power indicator
電源インジケータ | ⑧ Bluetooth indicator
Bluetoothインジケータ |
| ⑨ HDD indicator
HDDインジケータ | ⑩ CFexpress card slot
CFexpressカードスロット |
| ⑪ SD card slot
SDカードスロット | ⑪ Thunderbolt port
Thunderboltポート |
| ⑬ WiFi/AP indicator
WiFi / APインジケータ | ⑭ UPS indicator
UPSインジケータ |

Device List

Device	x 1	Ethernet cable	x 1	Screwdriver	x 1
Warranty card	x 1	Remote control	x 1	HDMI cable	x 1
Remote control battery	x 1	Accessory kit	x 1	Power adapter	x 1
Dual-head Type-C cable	x 1	User manual	x 1		

機器リスト

機器	x 1	LANケーブル	x 1	ドライバー	x 1
保証書	x 1	リモコン	x 1	HDMIケーブル	x 1
リモコンの電池	x 1	アクセサリキット	x 1	電源アダプター	x 1
両端Type-Cケーブル	x 1	取扱説明書	x 1		



This product is intended for safe use in non-tropical climate conditions only.
本製品は熱帯地域以外での安全な使用を前提としています。

English

Must Know

Power On/Off Instructions

1. PPress and hold the power button for 3 seconds to power on/off. HDD and power LEDs will flash white rapidly.
2. Press and hold the reset button for 4 seconds to reset the admin password. The power LED will flash green slowly.
3. Press and hold the reset button for 20 seconds until HDD and power LEDs flash red rapidly. This restores factory settings (hard drive data will not be affected).

Built-in UPS Instructions

1. The device includes a built-in UPS. Use only in a suitable environment. Avoid high temperature and high humidity.
2. The UPS comes partially charged. If the battery level is below 15%, the device cannot power on without external power. Pressing the power button will trigger two short beeps.
3. When the device switches to UPS-only power, the indicator turns solid yellow and a single beep sounds. Avoid high-load operations while on UPS-only power.

SSD Usage Instructions

1. To build a storage pool, SSDs must be formatted by the device. Please back up your data in advance.
2. Due to the nature of SSDs, temperatures may rise during heavy read/write operations. Ensure proper ventilation.
3. Each SSD has its own operating temperature range. Contact your SSD brand's support for details. Avoid long-term overheating.
4. Do not insert or remove drives while the device is powered on. It may cause data loss or drive damage.
5. Always use the power button to shut down. Unplugging the device directly may damage the hardware or drives.
6. We are not responsible for any device or data damage caused by improper

Power Supply Instructions

1. The device comes with a 19V/6.32A DC adapter and also supports 20V PD adapters.
2. It is strongly recommended to use a 20V/5A PD adapter; otherwise, the UPS may shut down unexpectedly under high load.
3. Use of non-certified power adapters or UPS units may cause device malfunction or damage.
4. Screen Instructions
5. The device features a 5.99-inch 2K multi-touch capacitive screen.
Recommended operating temperature: 0–45°C (32°F to 113°F), with humidity below 50%.
6. A protective film is pre-applied. Use a soft cloth for cleaning. Do not use water or corrosive aromatics.
7. Avoid operating or storing in direct sunlight, high temperature, or high humidity. Temperatures outside the normal range may cause color deviation.
8. Avoid contact with hard objects, strong impact, or drops to prevent screen damage.



Thunderbolt Port Instructions

1. The device includes two Thunderbolt 4 ports. One port supports DP 2.1 protocol and 20V/5A power input.
2. Thunderbolt functions require the connected device to support Thunderbolt protocol. Drivers may be required—consult the manufacturer of the connected device for details.

Other Notes

- A system upgrade may be required during initial setup. During upgrade, the power LED will flash rapidly.
- . Upgrade time depends on network conditions. Do not power off or unplug the device or Ethernet cable during this process, or the system may become



Hard Drive Installation

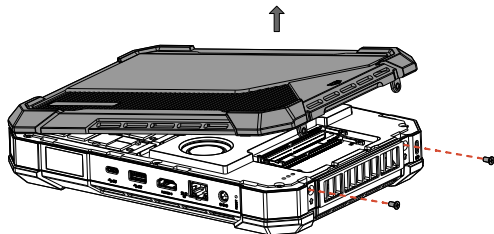


Installing M.2 SSD

Supports installation of up to six NVMe 2280 SSDs.

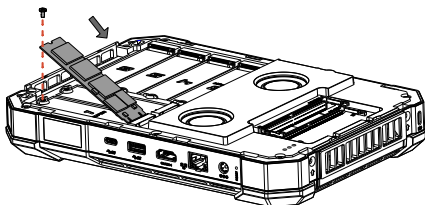
Step 1

With the device powered off, remove the screws as shown in the picture, then lift the cover diagonally upwards.



Step 2

Insert the SSD diagonally as shown, tighten the screws, and reinstall the cover.



Installation instructions

1. Do not install the device while it is powered on. Ensure the device is completely shut down, unplugged, and the power indicator light is off.
2. NVMe 2280 SSDs are supported

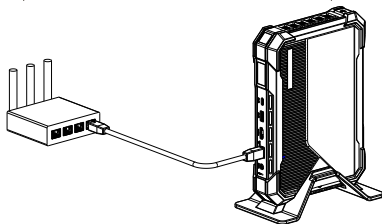
Scan QR code for video guide

Device Activation

Device Activation - Network Connection and Power On

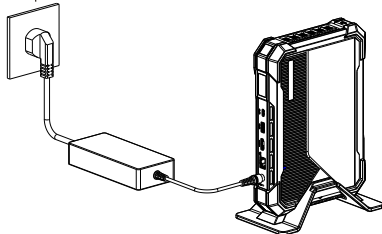
1. Connect to the Network

Use the Ethernet cable included in the package. Plug one end into the device's Ethernet port and the other end into the router's Ethernet port.



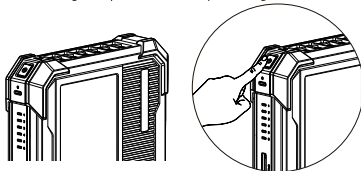
2. Connect the Power

Use the power adapter included in the package and connect it properly to the device and power outlet.



3. Power On the Device

Press and hold the power button for 3 seconds. When you hear a "whir" sound and the power LED lights up, the device is powering on.



Device Activation - Registration

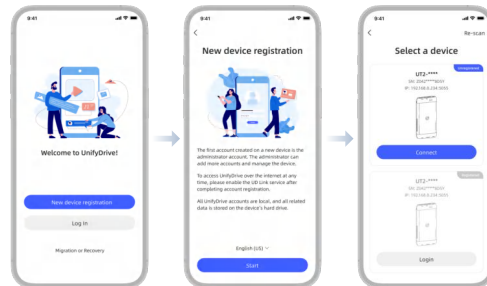
Step 1: Install the "UnifyDrive" App

Search for "UnifyDrive" in your phone's app store or Apple App Store, or scan the QR code go to download.



Step 2: Register and Activate the Device

Ensure your phone and the UnifyDrive device are on the same local network. Follow the app instructions to find the device, then complete registration and storage pool setup.



Display Screen Features

The device is equipped with a 5.99-inch 2K multi-touch capacitive screen,

Device Connectivity

- Network setup to connect the device to a WiFi network
- Enable or disable AP mode to allow other devices to connect
- View information about Ethernet ports, Thunderbolt ports, and more

File Operations

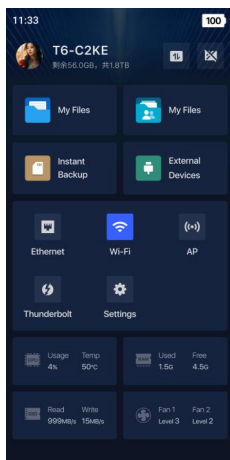
- Support for hot-plug backup with CFexpress and SD cards
- Browse photos, play videos, and perform file operations

Device Status Monitoring

- Real-time status of CPU, memory, and hard drives
- Operation status of device fans

Additional Features

- More personalized screen settings



Note:

Screen features may be optimized or adjusted through system upgrades. Please refer to the actual functions available on your device.

HDMI / Type-C Output

The device supports desktop application output via HDMI and Type-C data ports.

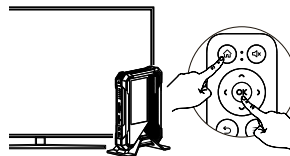
Use with TV or other display devices



.Use with AR/VR headsets



HDMI Desktop Application Requires Remote Control



1. After connecting to a display device, it automatically enters pairing standby mode.
2. Press and hold both the OK button and the Home button simultaneously to start pairing.

Note:

If the remote control becomes unresponsive after pairing or if you replace the remote, please reset and pair again in "System Settings" → "HDMI Desktop."

Bluetooth Status Indicators

Red solid: Waiting for remote pairing.

Red slow blink: Retrieving paired remote information.

Blue solid: Remote paired successfully.

Blue slow blink: Remote in sleep mode or waiting to wake.

No light: Pairing function not enabled.

Indicator Description

Bluetooth indicator



Power indicator

HDD indicator

Name	Color	Status	Description
Power indicator	Off	None	Device powered off
	White	Solid	Powered on
	White	Fast blink	System upgrade in progress
	White	Fast blink	Password reset
	Red	Slow blink	Not connected or network fault
	Red	Fast blink	Other serious fault
HDD indicator	Off	None	No hard drive detected
	White	Solid	Normal status
	White	Fast blink	Hard drive read/white
	white	Slow blink	Hard drive in sleep mode
	Red	Slow blink	Formatting in progress
	Red	Solid	Waiting for processing
Bluetooth indicator	Red	Fast blink	Hard drive failure
	Off	None	Pairing function not enabled
	Red	Solid	Waiting for remote pairing
	Red	Slow blink	Retrieving paired remote information
	Blue	Solid	Remote paired successfully
	Blue	Slow blink	Remote in sleep mode or waiting to wake
UPS indicator	Off	None	UPS fully charged
	Green	Slow blink	UPS charging
	Orange	Solid	UPS supplying power
	Red	Solid	UPS error
	Red	Slow blink	Battery running low

Other notes

- When powered off, HDD and power indicators flash rapidly together
- When admin password is reset, power indicator blinks green slowly with a beep
- When restoring factory settings, HDD and power indicators flash red rapidly together
- If indicators are disabled in system settings, system settings take precedence

Product Hazardous Substance Names and Contents

Material name	RoHS Substance Content (PPM / %)										RoHS exemption
	Cd	Pb	Hg	Cr6+	PBBs	PBDEs	DBP	BBP	DEHP	DIBP	
Main unit	○	x	○	○	○	○	○	○	○	○	/
AC adapter	○	x	○	○	○	○	○	○	○	○	/
Accessories	○	x	○	○	○	○	○	○	○	○	/

* This table is prepared according to the provisions of SJ/T 11364-2014*

- Indicates that the content of this hazardous substance is below the limit requirements specified in GB/T 26572 in all homogeneous materials of this part.