

[manuals.plus](#) /› [Netac](#) /› [Netac US5 256GB Portable External USB Solid State Drive User Manual](#)

Netac US5

Netac US5 256GB Portable External USB Solid State Drive User Manual

Model: US5 | Brand: Netac

INTRODUCTION

This manual provides instructions for the Netac US5 256GB Portable External USB Solid State Drive, featuring Type-C and USB 3.2 dual interfaces for high-speed data transfer and secure storage. It is designed for expanding storage for photos, videos, music, and other files across various devices.

Key Features:

- Ultra-High-Speed Transmission: Reads up to 400MB/s and writes up to 300MB/s.
- Dual Interface: Equipped with Type-C and USB 3.2 (Type-A) connectors for wide compatibility.
- Durable Metal Casing: Provides protection against wear and scratches.
- File Encryption: Safeguards important files against unauthorized access.
- Portable Design: Compact and lightweight for easy carrying.

PRODUCT OVERVIEW



Image: The Netac US5 Portable SSD showcasing its dual USB-A and USB-C interfaces.

The Netac US5 is a compact solid-state drive designed for portability and high-speed data transfer. It features a unique swivel design that protects its dual USB-A and USB-C connectors. The robust metal construction ensures durability for daily use.

SETUP

Connecting the Drive:

1. Identify the appropriate port on your device (USB-A or USB-C).
2. Gently swivel the drive to expose the required connector.
3. Insert the connector firmly into the corresponding port on your computer, smartphone, tablet, or other compatible device.

High-speed Transfer

With USB 3.2 Gen 2, the transfer speed is up to 550MB/s.
(*Note: Based on internal testing)



10seconds



20seconds



30seconds



US5

↑ 550 MB/s
Speed

Image: The Netac US5 connected to a laptop's USB-A port.

Type-A&Type-C Wide Compatibility

Equipped with Type-A and Type-C double interfaces, which enables high-speed data transfer across computers, smartphones, TV, etc



Image: The Netac US5 connected to a smartphone's USB-C port.

The drive is plug-and-play and typically does not require additional drivers for most operating systems (Windows, macOS, Linux, Android).

OPERATING INSTRUCTIONS

Data Transfer:

Once connected, the Netac US5 will appear as an external storage device on your computer or mobile device. You can drag and drop files to and from the drive, or use your operating system's copy/paste functions.

High-speed Transfer

With USB 3.2 Gen 2, the transfer speed is up to 550MB/s.

(*Note: Based on internal testing)



10seconds



20seconds



30seconds



US5

↑ 550 MB/s
Speed

Image: The Netac US5 connected to a laptop, ready for data transfer.

High-Speed Performance:

The drive supports USB 3.2 Gen 2, offering read speeds up to 400MB/s and write speeds up to 300MB/s. Actual speeds may vary based on the host device, interface, file size, and usage conditions.

Engine-hood Design

Both ends feature a sports car hood-like design that greatly protects against wear and scratches.



Image: Visual representation of the Netac US5's high-speed transfer capabilities.

File Encryption (Optional):

The Netac US5 includes a file encryption function to protect your data. Refer to your operating system's documentation or third-party encryption software for detailed instructions on how to enable and manage file encryption on external drives.



Image: A laptop screen displaying a security shield icon, indicating file encryption for the Netac US5.

Video Demonstration:

Your browser does not support the video tag.

Video: Official Netac video demonstrating the USB Solid State Drive's features and speed. This video shows the physical product, its dual interfaces, and a speed test, providing a useful overview of its operation.

MAINTENANCE

- Keep the drive clean and free from dust and debris.
- Avoid exposing the drive to extreme temperatures or moisture.
- Always safely eject the drive from your device before unplugging it to prevent data corruption.
- The metal casing is designed for durability; however, avoid dropping or subjecting the drive to strong impacts.

TROUBLESHOOTING

Drive Not Recognized:

- Ensure the drive is fully inserted into the USB port.
- Try a different USB port on your device.
- Test the drive on another computer or compatible device to rule out device-specific issues.
- Check your device's Disk Management (Windows) or Disk Utility (macOS) to see if the drive is detected but not assigned a drive letter or mounted.

Slow Transfer Speeds:

- Ensure you are using a USB 3.0 or 3.2 compatible port on your host device for optimal performance. Older USB 2.0 ports will result in slower speeds.
- Large numbers of small files can transfer slower than a single large file of the same total size.
- Background processes on your computer can affect transfer speeds.

Data Corruption:

- Always safely eject the drive before removal.
- Avoid disconnecting the drive during active data transfer.

SPECIFICATIONS

Model Name	US5
Memory Storage Capacity	256 GB
Read Speed	Up to 400 MB/s
Write Speed	Up to 300 MB/s
Connectivity Technology	USB (Type-C and Type-A 3.2 Dual Interface)
Color	Silver-gray and black
Item Weight	3.2 ounces
Manufacturer	Netac

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Netac website or contact their customer service directly. Details regarding product registration and support channels are typically provided with the product packaging or on the manufacturer's website.

The product comes with a welcome guide. For further assistance, please reach out to Netac customer service.

