

## Hikvision T200N

# Hikvision T200N Portable SSD User Manual

## 1. INTRODUCTION

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This manual provides essential information for the proper use and maintenance of your Hikvision T200N Portable Solid State Drive (SSD). The T200N is designed to expand storage capacity for various devices, including Android phones, Android tablets, PCs, and laptops, utilizing a USB 3.1 Type-C interface. It offers high-speed data transfer and a durable design.



Image 1.1: Front view of the Hikvision T200N Portable SSD.

## Key Features:

- **High-Speed Transmission:** Achieves read speeds up to 540 MB/s, significantly faster than traditional mechanical hard drives.
- **Type-C Adapter Included:** Facilitates connectivity with Android phones, tablets, and other devices via OTG cables.
- **Shock-Resistant and Heat Dissipation:** Features a metal casing for enhanced durability and efficient heat management.
- **Comprehensive Compatibility:** Supports Windows, Linux, and macOS operating systems.
- **Ultra Slim & Large Capability:** Compact design combined with substantial storage capacity.

## 2. SETUP

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### 2.1 Package Contents

Before proceeding, ensure all components are present:

- Hikvision T200N Portable SSD

- USB Type-C to Type-A cable
- USB Type-A to Type-C adapter



Image 2.1: Retail packaging of the Hikvision T200N Portable SSD.

## 2.2 Connecting the SSD

1. **For PC/Laptop:** Connect the USB Type-C end of the cable to the SSD and the USB Type-A end to an available USB port on your computer. For optimal performance, use a USB 3.1 compatible port.
2. **For Android Phone/Tablet:** Connect the USB Type-C end of the cable to the SSD. Attach the USB Type-A to Type-C adapter to the other end of the cable, then plug the adapter into your Android

device's Type-C port. Ensure your device supports OTG (On-The-Go) functionality.



Image 2.2: The T200N SSD connected to a mobile phone.

## 2.3 Initial Recognition

Upon connection, your operating system (Windows, macOS, Linux, or Android) should automatically detect the T200N SSD. It may appear as a new drive letter or an external storage device. If prompted, follow any on-screen instructions for initial setup or formatting. For most uses, the drive comes pre-formatted and ready for use.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Data Transfer

To transfer files to or from the T200N SSD, simply drag and drop files or use the copy/paste functions within your operating system's file explorer. The high-speed USB 3.1 interface allows for rapid data movement, with speeds up to 540 MB/s.

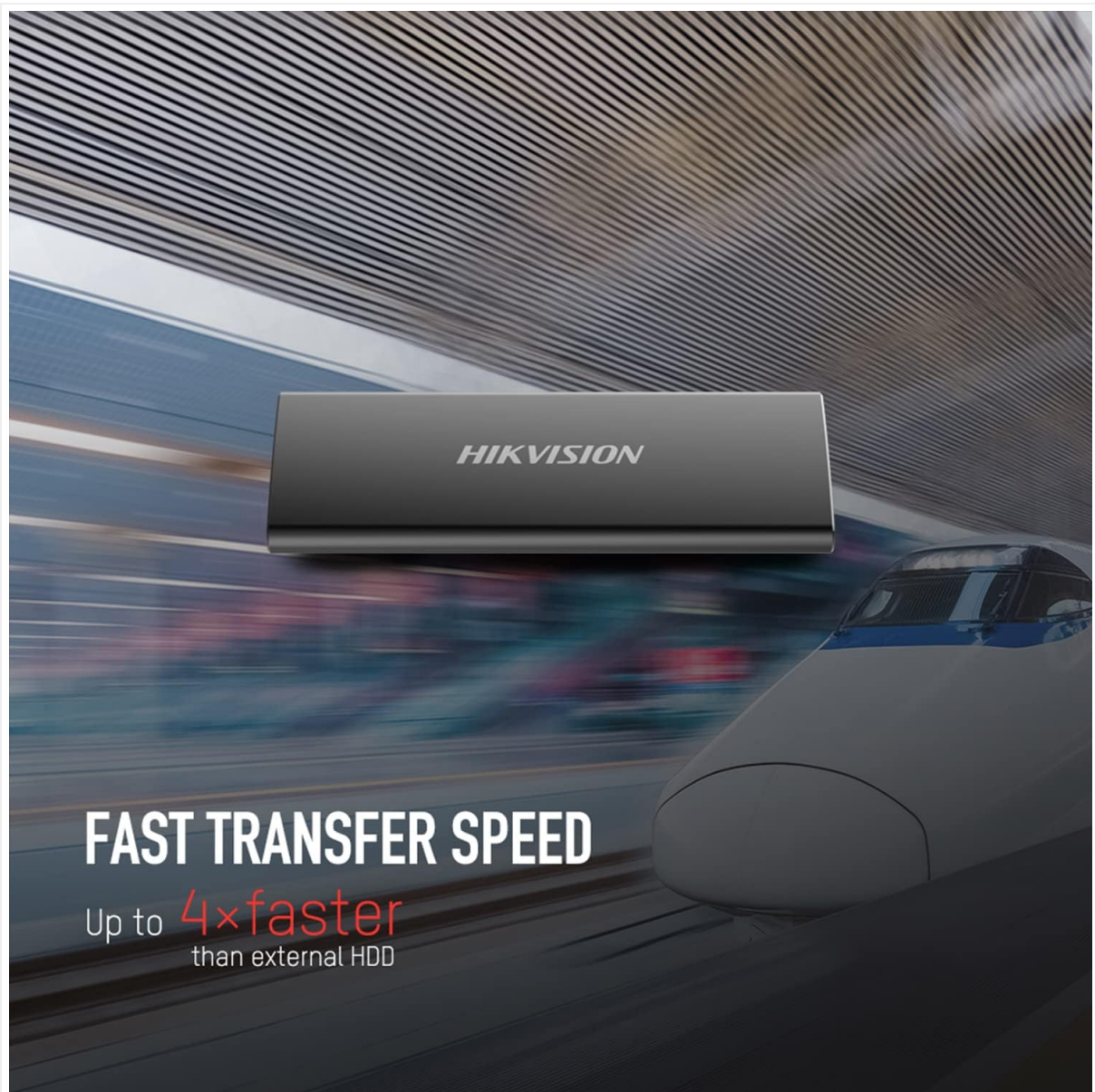


Image 3.1: Visual representation of the T200N's fast transfer speed.

### 3.2 Safe Removal

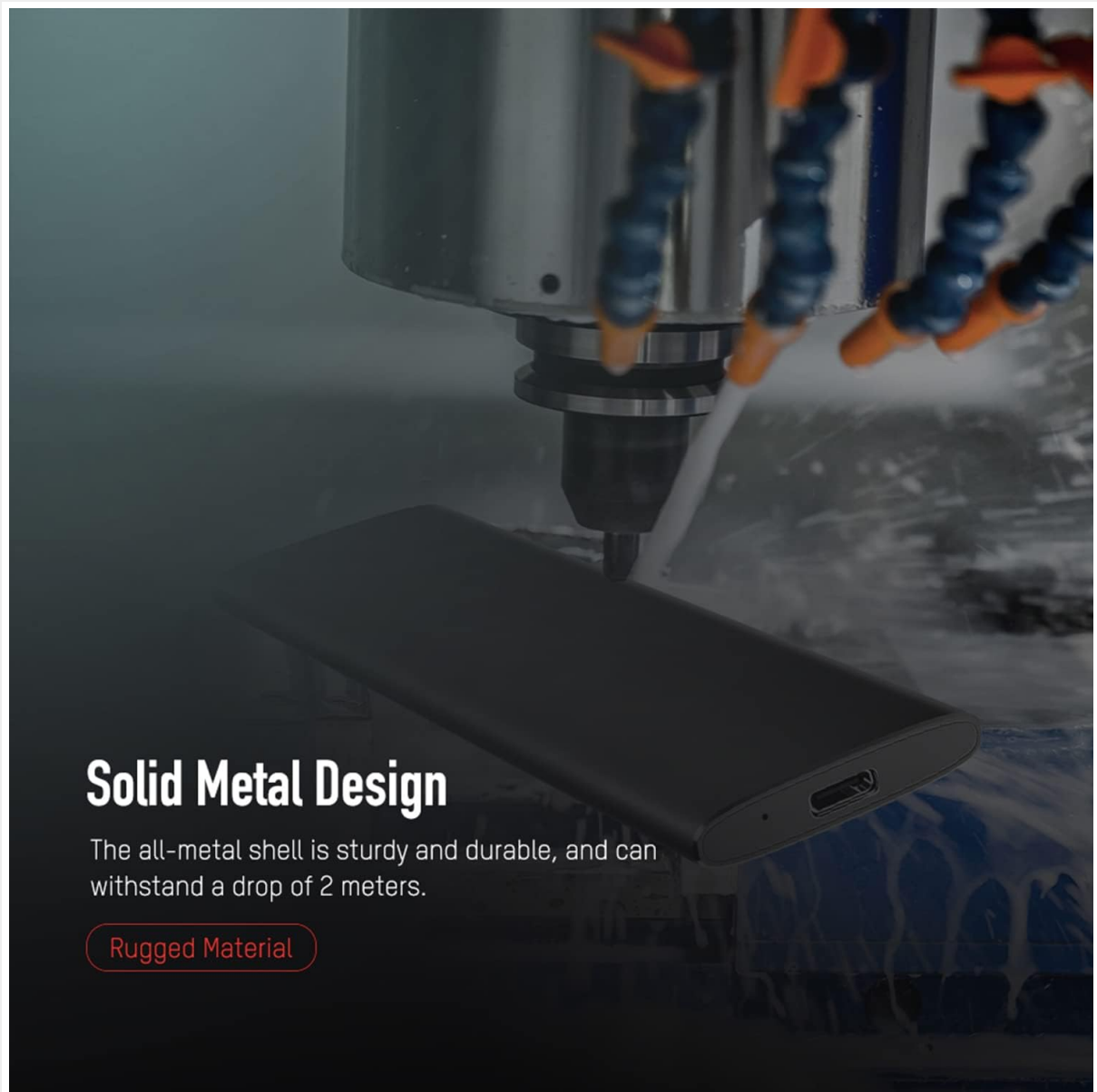
Always safely eject the T200N SSD before disconnecting it from your device to prevent data corruption. This can typically be done by right-clicking the drive icon in your operating system's file explorer and selecting "Eject" or "Safely Remove Hardware."

## 4. MAINTENANCE

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### 4.1 Physical Care

The T200N features a robust metal casing designed for durability and shock resistance. While it can withstand minor impacts, avoid dropping the device from significant heights or subjecting it to extreme physical force. Keep the SSD clean and free from dust and moisture.



## Solid Metal Design

The all-metal shell is sturdy and durable, and can withstand a drop of 2 meters.

Rugged Material

Image 4.1: The T200N's solid metal design for durability.

## Aluminum Alloy Meterial

with solid state storage integrated packaging solution and no mechanical parts inside, Netac Portable SSD ZSlim supports shock-resistant solid state core, and it makes Netac's solid state resistant to shock and vibration.



Image 4.2: The aluminum alloy material contributes to shock resistance and heat dissipation.

### 4.2 Heat Dissipation

The metal case of the T200N aids in dissipating heat generated during operation. Ensure the device is used in a well-ventilated area and not covered, to maintain optimal operating temperatures.

### 4.3 Data Backup

Regularly back up important data stored on the T200N SSD to another storage device. While SSDs are reliable, no storage medium is infallible, and data loss can occur due to various unforeseen circumstances.

## 5. TROUBLESHOOTING

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### 5.1 Device Not Recognized

- **Check Connections:** Ensure the USB cable is securely connected to both the SSD and your device. Try a different USB port or cable.
- **Power Supply:** For some devices, ensure sufficient power is supplied to the USB port.
- **Driver Installation:** On Windows, check Device Manager for any unrecognized devices and update

drivers if necessary. On macOS or Linux, the drive should be recognized automatically.

- **Disk Management (Windows) / Disk Utility (macOS):** Check if the drive appears in disk management tools. It might need to be initialized or assigned a drive letter.
- **OTG Compatibility:** If connecting to an Android device, confirm that the device supports USB OTG.

## 5.2 Slow Transfer Speeds

- **USB Port Type:** Ensure you are connected to a USB 3.1 (or higher) port on your computer. Connecting to a USB 2.0 port will result in significantly lower speeds.
- **Cable Quality:** Use the provided high-quality USB cable. Damaged or low-quality cables can affect performance.
- **System Load:** High CPU usage or other background processes on your computer can impact transfer speeds.
- **File Size/Type:** Transferring many small files is generally slower than transferring a few large files of the same total size.

## 5.3 Compatibility Issues

The T200N is compatible with Windows, Linux, and macOS. If you encounter issues on a supported operating system, ensure your system is up-to-date and try the troubleshooting steps above.

## 6. SPECIFICATIONS

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## Portable and Convenient

size of 113mmx41mmx10mm  
75g weight  
it is easy and convenient to carry.

Image 6.1: The compact size of the T200N Portable SSD, fitting easily into a pocket.

Feature	Detail
Model Name	T200N
Digital Storage Capacity	512 GB
Hard Disk Interface	Solid State
Connectivity Technology	USB 3.1 Type-C
Brand	Hikvision
Special Features	Compact, Shock-resistant, Heat Dissipation
Compatible Devices	PC, Mac, Linux, Android Phone, Android Tablet
Installation Type	External Hard Drive
Colour	Black
Media Speed	Up to 540 MB/s (Read)

Form Factor	Portable
Item Weight	75 Grams
Manufacturer	Hikvision
UPC / GTIN	842571141894
ASIN	B09NBP8HRL

## **7. WARRANTY AND SUPPORT**

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### **7.1 Warranty Information**

The Hikvision T200N Portable SSD typically comes with a 3-year limited warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

### **7.2 Technical Support**

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Hikvision customer support. Refer to the official Hikvision website or product packaging for the most current contact information.