KEXIN KEXIN-256GB-EXT-SSD

KEXIN 256GB External SSD Hard Drive User Manual

Model: KEXIN-256GB-EXT-SSD

Introduction

This manual provides instructions for the KEXIN 256GB External SSD Hard Drive. This portable solid-state drive offers high-speed data transfer up to 500MB/s, making it suitable for various applications including PC, Mac, Android devices, and game consoles. Please read this manual carefully before using the product to ensure proper operation and longevity.

Package Contents

Verify that all items listed below are included in your package:

- 1 x KEXIN 256GB External SSD
- 1 x Silicone shell
- 1 x USB-C to USB-A cable
- 1 x USB-A to USB-C adapter
- 1 x Pouch
- 1 x User Manual (this document)

Product Features

- **Fast Data Transfer:** Achieves read/write speeds up to 500MB/s utilizing USB 3.1 standard for efficient data handling.
- **Wide Compatibility:** Includes a USB-C to USB-A cable and a USB-A to USB-C adapter for broad compatibility with USB-C laptops, Macs, Xbox, PS4, tablets, Android phones, game consoles, and USB-A devices.
- **Durable Construction:** Features an aluminum housing for maximum shock and dust resistance, ensuring data safety and product longevity.

- **Compact and Portable:** Designed with dimensions of 85.9x41x10mm (3.38x1.61x0.39 inches) and a weight of 52g (1.83oz), allowing for easy transport in a pocket or bag.
- **Reliable Performance:** Each unit undergoes rigorous testing to ensure consistent and dependable operation.



Figure 1: Universal Compatibility of the KEXIN External SSD.



Figure 2: The compact size allows for easy portability.

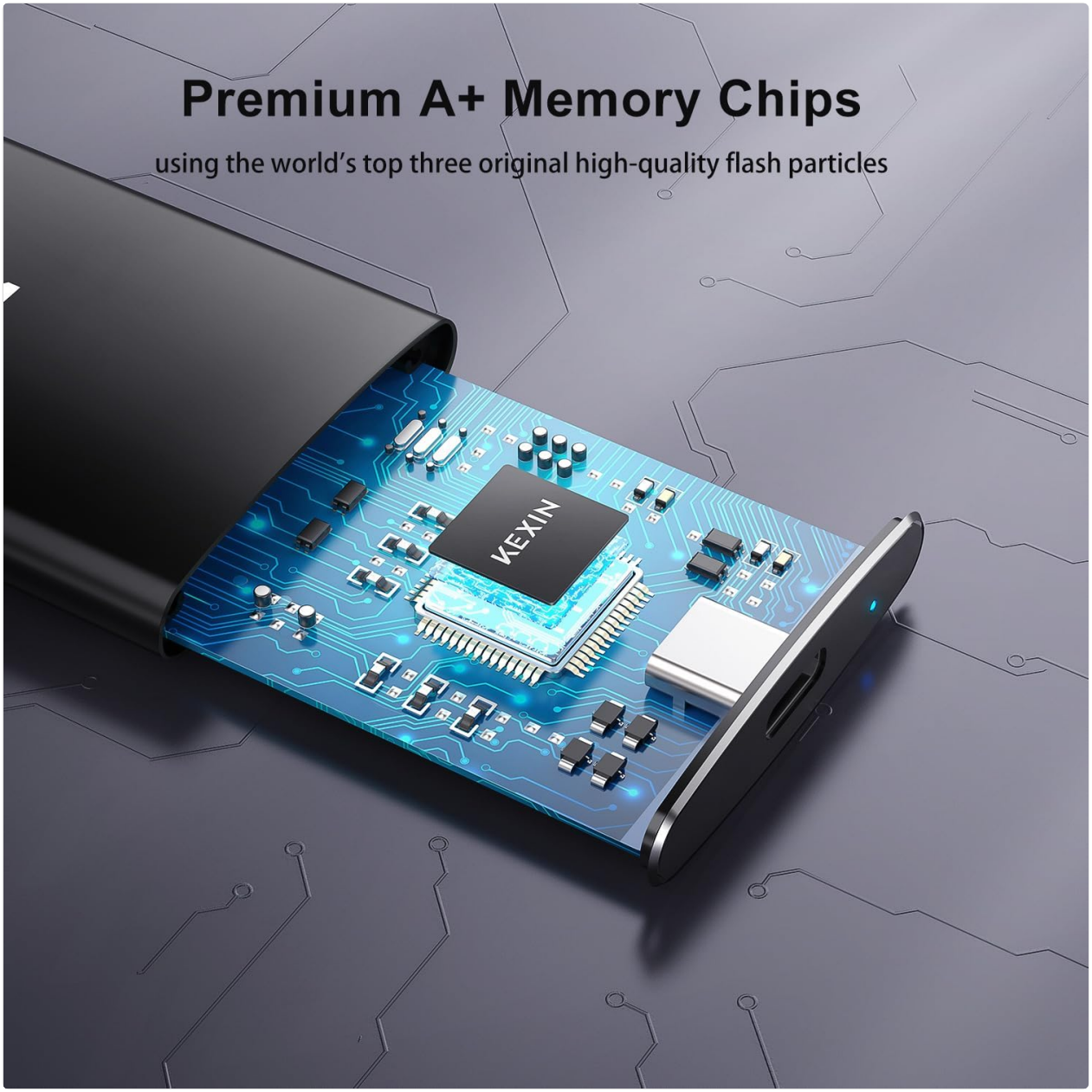


Figure 3: Internal view highlighting the A+ high-quality memory chips.

Setup Guide

The KEXIN External SSD is designed for plug-and-play functionality, requiring no additional drivers for most operating systems.

Connecting to Your Device

1. Identify the appropriate cable for your device:
    - Use the **USB-C to USB-A cable** for devices with a standard USB-A port.
    - Use the **USB-C to USB-A cable with the USB-A to USB-C adapter** for devices with a USB-C port.
2. Connect the USB-C end of the cable to the KEXIN External SSD.
3. Connect the other end of the cable (USB-A or USB-C adapter) to your computer, laptop, tablet, or smartphone.
4. The device should be automatically recognized by your operating system. A blue indicator light on the SSD will illuminate when connected and active.



Figure 4: KEXIN External SSD with included cables and adapter.

Operating Instructions

Data Transfer

Once connected, the KEXIN External SSD will appear as an external drive on your device. You can drag and drop files, copy and paste, or use your device's file management system to transfer data to and from the SSD.

- For optimal performance, ensure your device supports USB 3.1 or higher.
- The SSD is pre-formatted and ready for use. If reformatting is required, use a file system compatible with your operating system (e.g., exFAT for broad compatibility).



Figure 5: Data transfer in progress with the KEXIN External SSD connected to a laptop.



Figure 6: Using the KEXIN External SSD for creative tasks on a laptop.

Using with Mobile Devices

For Android phones and tablets, connect the SSD using the appropriate USB-C cable/adapter. You can then access files, play videos, or transfer photos directly from your device's file manager.

Your browser does not support the video tag.

Video 1: Demonstration of KEXIN External SSD features, including connectivity and speed.

Maintenance

- **Safe Ejection:** Always safely eject the SSD from your device before disconnecting to prevent data corruption.
- **Physical Care:** While durable, avoid dropping the SSD or exposing it to extreme temperatures or moisture. Use the provided silicone shell for added protection.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the SSD. Do not use liquid cleaners.
- **Firmware Updates:** Periodically check the KEXIN official website for any available firmware updates to ensure optimal performance and compatibility.

Troubleshooting

SSD Not Recognized by Device

- **Check Connections:** Ensure the USB cable is securely connected to both the SSD and your device. Try a different USB port.
- **Verify Cable/Adapter:** Ensure you are using the correct cable and adapter for your device's port type (USB-A or USB-C).
- **Restart Device:** Sometimes a simple restart of your computer or phone can resolve recognition issues.
- **Check Disk Management (Windows) / Disk Utility (Mac):**
    - **Windows:** Right-click "This PC" > "Manage" > "Disk Management". Look for the SSD. If it appears but is unallocated, you may need to initialize and format it (this will erase all data).
    - **Mac:** Go to "Applications" > "Utilities" > "Disk Utility". Check if the SSD is listed.
- **Test on Another Device:** Connect the SSD to a different computer or compatible device to determine if the issue is with the SSD or the original device.

Slow Data Transfer Speeds

- **USB Port Type:** Ensure you are connected to a USB 3.0/3.1/3.2 port on your device. Older USB 2.0 ports will result in significantly slower speeds.
- **Cable Quality:** Use the provided high-quality USB cable. Lower quality or longer cables can impact transfer speeds.
- **File Size/Type:** Transferring many small files can be slower than transferring a few large files, even at the same total data size.
- **Device Performance:** The speed of your host device's internal storage and processor can also affect transfer rates.

SSD Gets Warm During Use

It is normal for the SSD to become warm during extended periods of high-speed data transfer. The aluminum casing is designed to dissipate heat efficiently. If the device becomes excessively hot or exhibits unusual behavior, disconnect it and contact customer support.

Specifications

Model Number	KEXIN-256GB-EXT-SSD
Digital Storage Capacity	256 GB
Hard Disk Interface	USB 3.0 (compatible with USB 3.1 Type-C)
Connectivity Technology	USB
Read/Write Speed	Up to 500 MB/s
Item Weight	1.83 ounces (approx. 52g)

Product Dimensions (LxWxH)	3.38 x 1.61 x 0.39 inches (approx. 85.9 x 41 x 10 mm)
Color	Black
Compatible Devices	PC, Mac, Android phones, Tablets, Gaming Consoles (Xbox, PS4), Camera
Special Features	Small size, high speed, light weight, easy to carry, metal design, fast heat dissipation, wear resistance

Warranty and Customer Support

KEXIN products are designed for reliability and performance. For any questions, technical assistance, or warranty inquiries regarding your KEXIN External SSD, please contact our customer service team. Refer to the contact information provided on the product packaging or the official KEXIN website for support details.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question