Lexar D40E

Lexar D40E 128GB Dual USB 3.2 Gen 1 Type-C Jump Drive User Manual

Model: D40E (LJDD40E128G-BNSNG)

Introduction

Welcome to the user manual for your new Lexar D40E Dual USB 3.2 Gen 1 Type-C Jump Drive. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your device to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

Product Overview

The Lexar D40E is a versatile 2-in-1 storage solution designed for seamless data transfer between various devices. It features both a standard USB Type-A connector and a modern USB Type-C connector, making it compatible with a wide range of smartphones, tablets, laptops, and desktop computers. Its durable metal housing and 360° swivel design protect the connectors while offering convenience and portability.



Image: The Lexar D40E Dual USB Drive, showcasing its compact design and dual USB-A and USB-C connectors.



Image: The Lexar D40E in use, demonstrating its compatibility with both USB Type-C (smartphone) and USB Type-A (laptop) devices.

Key Features

- **Dual USB-C and USB-A Connectors:** Offers broad compatibility with a wide range of devices, including USB Type-C smartphones, tablets, laptops, Macs, and traditional USB Type-A devices.
- **High-Speed Data Transfer:** Achieves read speeds of up to 100MB/s and write speeds of 80MB/s, enabling quick transfer of large files.
- **Plug and Play Functionality:** No software installation required for basic use, ensuring immediate usability across compatible devices.
- **Durable Metal Housing & Swivel Design:** Constructed with a robust metal enclosure and a 360° swivel mechanism to

protect the connectors and enhance durability. Includes a key ring loop for portability.

- **Advanced Security Software:** Securely protects your files using an advanced security software solution with 256-bit AES encryption.
- **Compact and Lightweight:** Designed for portability with dimensions of 70.4 x 16.9 x 11.7mm and a weight of approximately 26g (0.704 ounces).

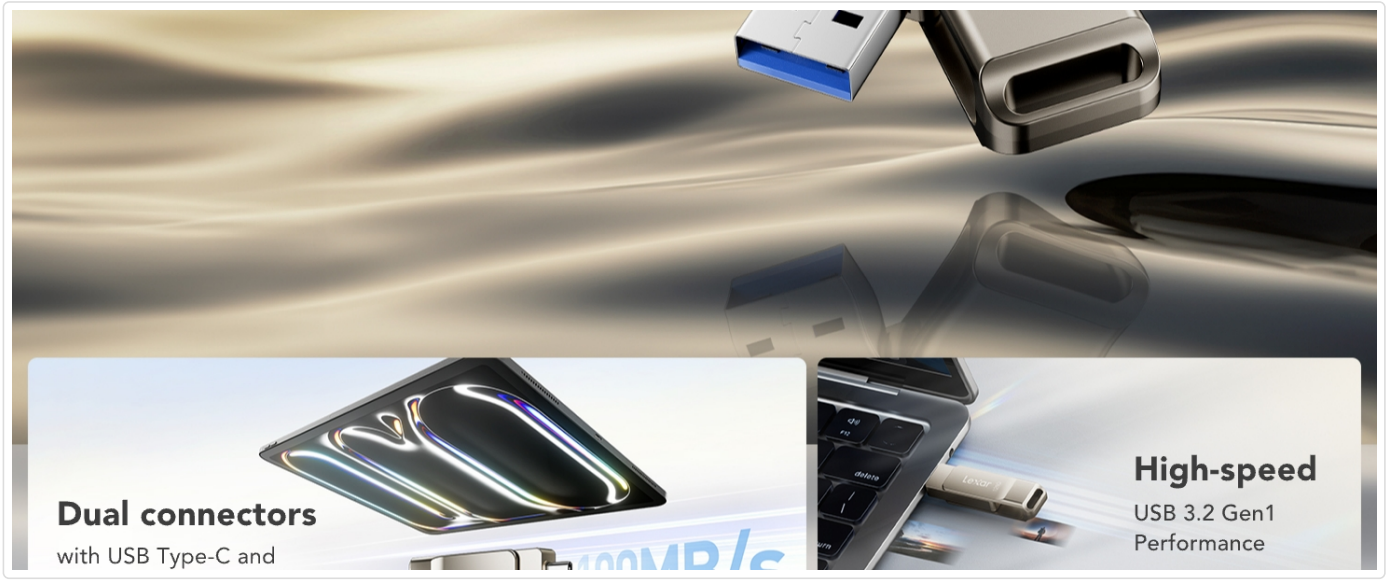


Image: Visual representation of the Lexar D40E's high-speed data transfer capabilities, indicating up to 100MB/s read speed.



Image: A laptop displaying the Lexar DataShield software, highlighting the security features for protecting files with encryption.

Setup

1. **Identify Connector:** Determine whether your device (computer, smartphone, tablet) uses a USB Type-A port or a USB Type-C port.
2. **Swivel to Correct Connector:** Gently swivel the metal housing of the Lexar D40E to expose the appropriate connector (USB-A or USB-C). The swivel mechanism will click into place.
3. **Insert Drive:** Carefully insert the exposed connector into the corresponding port on your device. Ensure it is fully seated.
4. **Device Recognition:** Your device should automatically recognize the Lexar D40E as a removable storage device. A notification may appear, or the drive will be listed in your file explorer (Windows), Finder (macOS), or file manager

(Android).

5. **Initial Formatting (Optional):** The drive comes pre-formatted. If you wish to reformat it for specific operating system compatibility (e.g., HFS+ for macOS for better performance), please refer to your operating system's disk utility instructions.

Operating Instructions

Transferring Files

- **Copying to the Drive:** Locate the files or folders you wish to transfer on your device. Drag and drop them into the Lexar D40E drive folder, or right-click and select "Copy," then navigate to the drive and select "Paste."
- **Copying from the Drive:** Open the Lexar D40E drive folder. Locate the files or folders you wish to transfer to your device. Drag and drop them to your desired location on your device, or right-click and select "Copy," then navigate to your desired location and select "Paste."

Using Lexar DataShield (Optional)

The Lexar D40E includes advanced security software with 256-bit AES encryption. To utilize this feature, you will need to install the Lexar DataShield software, typically found pre-loaded on the drive or available for download from the official Lexar website. Follow the on-screen instructions within the software to set up password protection for your sensitive files.

Safely Removing the Drive

To prevent data corruption, always safely eject the drive before physically removing it from your device.

- **Windows:** Click the "Safely Remove Hardware and Eject Media" icon in the system tray, then select the Lexar D40E drive.
- **macOS:** Drag the drive icon from your desktop to the Trash, or right-click the drive icon and select "Eject."
- **Android:** Go to Storage settings and tap "Eject" or "Unmount" for the USB drive.

Maintenance

- **Physical Care:** While durable, avoid dropping the drive or subjecting it to excessive force. The swivel design helps protect the connectors, but ensure they are fully retracted when not in use.
- **Temperature:** Operate the drive within its specified temperature range of 0° to 50° C (32°F to 122°F). Store it within -20° to 60° C (-4°F to 140°F).
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the drive. Do not use liquid cleaners or solvents.
- **Data Backup:** Regularly back up important data stored on the drive to another location to prevent data loss in case of unforeseen circumstances.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Drive not recognized by device.	Incorrect connector used, loose connection, incompatible device, or driver issue.	• Ensure the correct USB-A or USB-C connector is fully inserted. • Try a different USB port on your device. • Verify your device supports external USB storage. • Restart your device. • Check for updated USB drivers on your computer.
Slow transfer speeds.	Using a slower USB port (e.g., USB 2.0 instead of USB 3.2), large number of small files, or background processes.	• Connect the drive to a USB 3.2 Gen 1 (or higher) compatible port on your device. • Transfer fewer large files instead of many small ones if possible. • Close unnecessary applications running in the background. • Ensure your device's operating system is up to date.
Cannot write files to the drive.	Drive is full, write-protected, or file system limitation (e.g., FAT32 file size limit).	• Check available space on the drive. • Ensure the drive is not set to read-only mode (if applicable). • If transferring files larger than 4GB, ensure the drive is formatted to exFAT or NTFS, not FAT32.

SPECIFICATIONS

Feature	Detail
Brand	Lexar
Model Name	D40E
Item Model Number	LJDD40E128G-BNSNG
Memory Storage Capacity	128 GB
Hardware Interface	USB 3.2 Gen 1
Connectivity Technology	USB
Hardware Connectivity Technology	USB Type C, USB Type A
Read Speed	Up to 100 Megabytes Per Second
Write Speed	80 Megabytes Per Second
Color	Champagne Silver

Feature	Detail
Product Dimensions (LxWxH)	2.77 x 0.67 x 0.04 inches (70.4 x 16.9 x 11.7mm)
Item Weight	0.704 ounces (26g)
Operating Temperature	0° to 50° C (32°F to 122°F)
Storage Temperature	-20° to 60° C (-4°F to 140°F)
UPC	843367138326

Warranty and Support

The Lexar D40E Dual USB 3.2 Gen 1 Type-C Jump Drive is backed by a**Lexar 3-year limited warranty**. For detailed warranty information, technical support, or to access additional resources, please visit the official Lexar website or contact Lexar customer service.

Online Support: www.lexar.com/support

Lexar Store: Visit the Lexar Store on Amazon

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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.

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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