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- › [Lexar](#) /
- › [Lexar JumpDrive M900 USB 3.2 Gen 1 Flash Drive User Manual](#)

Lexar M900

Lexar JumpDrive M900 USB 3.2 Gen 1 Flash Drive User Manual

Model: M900 | Brand: Lexar

1. INTRODUCTION

This manual provides essential information for the proper use and care of your Lexar JumpDrive M900 USB 3.2 Gen 1 Flash Drive. Please read these instructions carefully to ensure optimal performance and longevity of your device. The Lexar JumpDrive M900 offers high-speed data transfer, a durable metal design, and includes Lexar DataShield software for file security.

2. PRODUCT OVERVIEW

The Lexar JumpDrive M900 is a high-performance USB flash drive designed for efficient data storage and transfer. Its robust metal casing provides enhanced durability, while USB 3.2 Gen 1 technology ensures rapid read speeds.



Figure 2.1: Lexar JumpDrive M900 USB 3.2 Gen 1 Flash Drive. This image shows the overall design of the flash drive.

Key Features:

- High-speed USB 3.2 Gen 1 performance for faster content transfer.
- Premium metal design for outstanding durability.
- Lexar DataShield for securing sensitive files with 256-bit AES encryption.
- Compatibility with both PC and Mac systems.
- Five-year limited warranty.

USB 3.2 Gen 1 400MB/s

USB 2.0

Stores and transfers content faster with high-speed USB 3.2 Gen 1 performance

Figure 2.2: Speed comparison of Lexar JumpDrive M900. This image illustrates the faster read speeds of USB 3.2 Gen 1 compared to USB 2.0.



Figure 2.3: Durable metal design of the Lexar JumpDrive M900. The image highlights the robust construction of the flash drive.



**Protect your sensitive files
with Lexar DataShield**

Figure 2.4: Lexar DataShield for file protection. This image shows the security icon associated with the DataShield software.

COMPATIBLE

PC | MAC

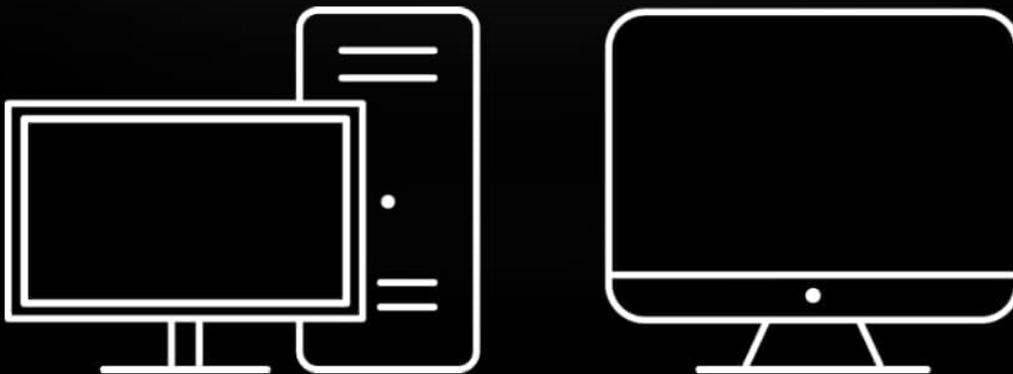


Figure 2.5: Compatibility with PC and Mac systems. This image indicates the broad compatibility of the flash drive.

Product Video:

Your browser does not support the video tag.

Video 2.1: Lexar JumpDrive M900 Overview. This video provides a visual demonstration of the Lexar JumpDrive M900 flash drive and its features.

3. SETUP

The Lexar JumpDrive M900 is a plug-and-play device, requiring no special drivers for basic functionality on most modern operating systems.

1. **Insert the Flash Drive:** Carefully insert the USB connector of the JumpDrive M900 into an available USB port on your computer (PC or Mac).
2. **Automatic Recognition:** Your operating system should automatically detect the flash drive and make it accessible. On Windows, it will appear as a removable disk in 'This PC' or 'My Computer'. On macOS, it will appear as an icon on the desktop or in 'Finder'.
3. **Lexar DataShield (Optional):** The drive may contain pre-loaded Lexar DataShield software. If you wish to use its security features, follow the on-screen prompts to install and configure it. Refer to the

DataShield documentation for detailed instructions.

4. OPERATING INSTRUCTIONS

4.1. Transferring Files

To transfer files to or from the JumpDrive M900:

1. **Open the Drive:** Double-click the drive icon (Windows) or open it from Finder (macOS) to view its contents.
2. **Copy/Paste or Drag and Drop:** Select the files or folders you wish to transfer. You can either copy them and paste them into the desired location on the flash drive (or vice versa), or drag and drop them directly.
3. **Monitor Progress:** A progress bar will indicate the status of the file transfer. The USB 3.2 Gen 1 interface supports read speeds up to 400MB/s, enabling quick transfers of large files.

4.2. Using Lexar DataShield (Optional)

If you have installed Lexar DataShield, you can use it to create a password-protected vault on your drive. This encrypts your sensitive data, preventing unauthorized access.

1. **Launch DataShield:** Open the Lexar DataShield application from your computer.
2. **Create/Access Vault:** Follow the application's instructions to create a new secure vault or access an existing one using your password.
3. **Store Files:** Drag and drop files into the open vault window to encrypt them. These files will only be accessible when the vault is unlocked via the DataShield software.

5. MAINTENANCE

5.1. Safe Removal

Always safely remove the flash drive from your computer to prevent data corruption:

- **Windows:** Click the 'Safely Remove Hardware and Eject Media' icon in the system tray, then select the Lexar JumpDrive. Wait for the 'Safe to Remove Hardware' notification before unplugging.
- **macOS:** Drag the drive icon to the Trash, or right-click (Control-click) the drive icon and select 'Eject'. Wait for the icon to disappear before unplugging.

5.2. Physical Care

The JumpDrive M900 features a durable metal design, but proper care is still recommended:

- Avoid exposing the drive to extreme temperatures, moisture, or strong magnetic fields.
- Keep the USB connector clean and free from dust or debris.
- Do not force the drive into a USB port.

6. TROUBLESHOOTING

6.1. Drive Not Recognized

- Ensure the drive is fully inserted into the USB port.

- Try a different USB port on your computer.
- Test the drive on another computer to rule out a computer-specific issue.
- Restart your computer.

6.2. Slow Transfer Speeds

- Ensure you are using a USB 3.0 or 3.2 port on your computer for optimal performance. Connecting to a USB 2.0 port will result in slower speeds.
- Close other applications that might be using system resources or performing background transfers.
- Large numbers of small files typically transfer slower than a single large file of the same total size.

6.3. Incorrect Capacity Displayed

The Lexar JumpDrive M900 is available in various capacities, including 256GB. If your drive displays a significantly lower capacity than expected, ensure you have purchased an authentic Lexar product from a reputable seller. Formatting the drive may also resolve display issues, but will erase all data.

7. SPECIFICATIONS

Feature	Specification
Brand	Lexar
Model Name	M900 USB 3.2
Item Model Number	LJDM900256G-BNQNU
Memory Storage Capacity	256 GB
Hardware Interface	USB 3.2 Gen 1
Read Speed	Up to 400 MB/s
Write Speed	Typically slower than read speeds (not specified, but generally lower than 400MB/s)
Connectivity Technology	USB
Hardware Connectivity Technology	USB Type A
Color	Titanium
Product Dimensions	0.43"D x 2.81"W x 0.43"H
Item Weight	0.991 ounces
Special Feature	Metal design
UPC	843367129591

8. WARRANTY AND SUPPORT

8.1. Limited Warranty

The Lexar JumpDrive M900 USB 3.2 Gen 1 Flash Drive is backed by a five-year limited warranty. This warranty covers defects in materials and workmanship under normal use. For full terms and conditions, please refer to the official Lexar warranty policy available on their website.

8.2. Customer Support

For further assistance, technical support, or warranty claims, please visit the official Lexar website or contact their customer service department. You can find contact information and additional resources at www.lexar.com.