

SamData SD101

SamData SD101 128GB USB Flash Drive Instruction Manual

Model: SD101 (BBAeAeCC8A)

1. INTRODUCTION

This manual provides essential information for the proper use and care of your SamData SD101 128GB USB Flash Drive. Please read these instructions carefully to ensure optimal performance and longevity of your device. This flash drive is designed for convenient digital data storage and backup.

2. PRODUCT FEATURES

- **Storage Capacity:** 128GB for ample data storage.
- **Interface:** High-speed USB 2.0 for efficient data transfer.
- **Design:** 360° swivel metal clip protects the USB connector. Capless design prevents loss of a cap.
- **LED Indicator:** Built-in LED light indicates transfer status.
- **Durability:** Shockproof design for enhanced protection.
- **Compatibility:** Supports Windows 2000 / XP / Vista / 7 / 8 / 10, Mac 9.0 or above, and Linux. Compatible with all brands of PC and laptops.
- **Plug and Play:** No software installation required; simply plug into a compatible USB port.



Figure 2.1: The SamData 128GB USB Flash Drive in red, featuring its swivel design.



High-quality metal and plastic materials

Keychain design, Easy carrying and avoid lossing.

Figure 2.2: Detailed view highlighting the high-quality metal and plastic materials, along with the convenient keychain design to prevent loss.

3. SETUP

The SamData USB Flash Drive is designed for ease of use with its plug-and-play functionality.

1. **Insert the Drive:** Locate an available USB port on your computer or compatible device. Gently insert the USB flash drive into the port. The metal swivel cover can be rotated 360 degrees to expose the USB connector.
2. **LED Indicator:** A built-in LED light will illuminate, indicating that the drive is connected and ready for use.
3. **Automatic Recognition:** Your operating system (Windows, Mac OS, Linux) should automatically detect and install the necessary drivers. The drive will appear as a removable storage device in your file explorer or desktop.

Plug and Play! Carry your files with you

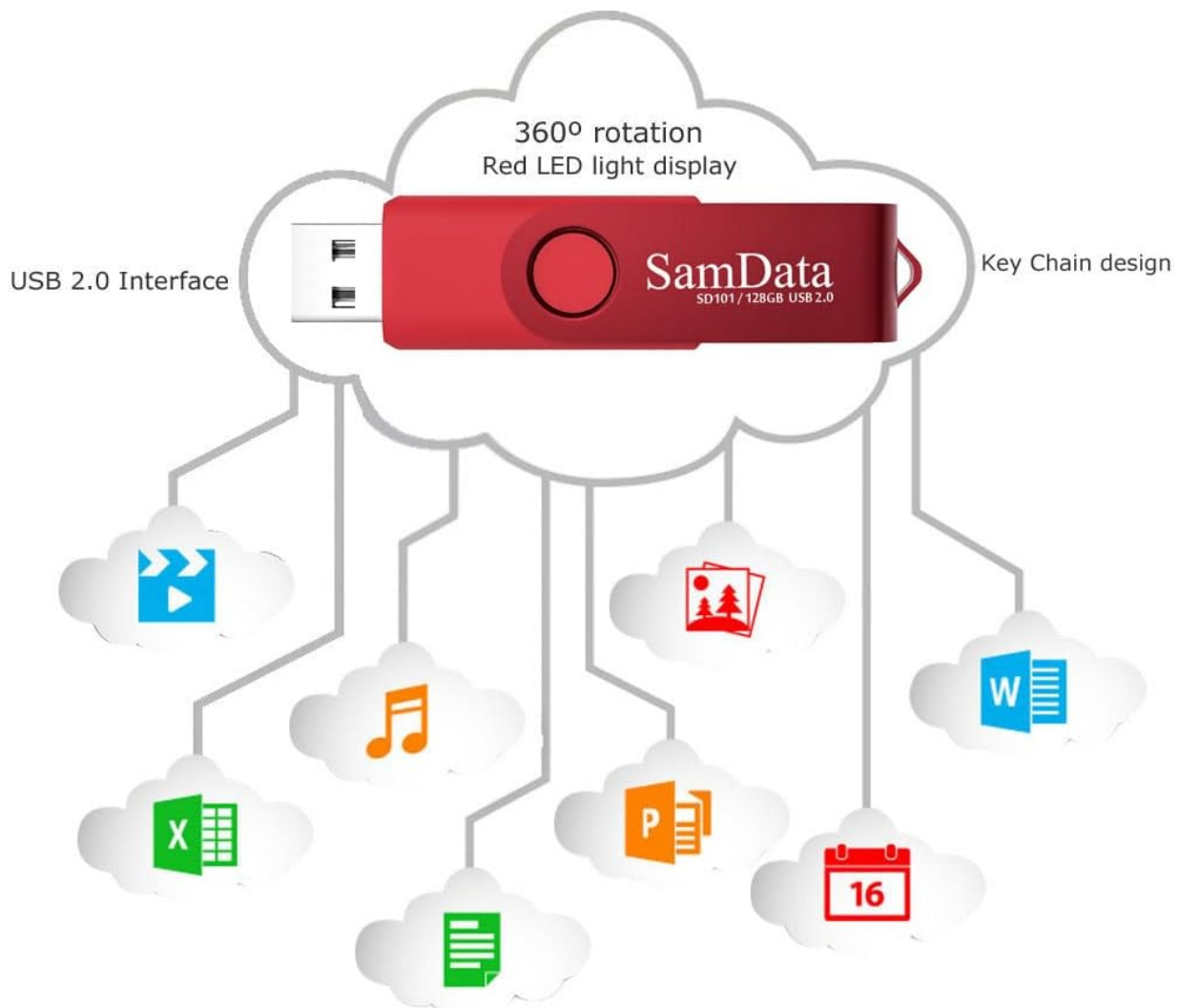


Figure 3.1: Illustration of the plug-and-play functionality, demonstrating how the USB drive connects to a computer and facilitates file transfer.

4. OPERATING INSTRUCTIONS

Once the USB flash drive is recognized by your computer, you can begin transferring files.

- **Transferring Files:** To copy files to the drive, simply drag and drop them into the drive's folder, or use the copy-paste function. To copy files from the drive, drag and drop them to your desired location on your computer.
- **Safe Removal:** Always safely eject the USB drive before physically removing it from your computer. This prevents data corruption. On Windows, right-click the drive icon in the taskbar and select "Eject". On Mac, drag the drive icon to the Trash or click the Eject button next to the drive in Finder.
- **File System:** The drive comes pre-formatted with FAT32, which is compatible with both Windows and Mac OS for read/write operations. If you require specific features or need to store very large individual files (over 4GB), you may consider reformatting to NTFS (Windows-compatible) or exFAT (cross-platform compatible for large files). Please note that NTFS is semi-compatible with Mac OS.

5. MAINTENANCE

- **Physical Care:** Avoid exposing the drive to extreme temperatures, moisture, or strong magnetic fields.

Do not drop or apply excessive force to the drive.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the drive. Do not use liquid cleaners or solvents.
- **Data Backup:** While the drive is reliable, it is always recommended to back up important data to multiple locations to prevent accidental loss.

6. TROUBLESHOOTING

- **Lower Actual Capacity:** The actual available storage capacity may be slightly less than the advertised 128GB. This is normal for flash storage devices, as some capacity is used for formatting and other essential functions by the operating system. (e.g., 1GB = 1024MB).
- **Drive Not Recognized:** Ensure the drive is fully inserted into the USB port. Try a different USB port or another computer to rule out port issues.
- **Slow Transfer Speeds:** Ensure you are using a USB 2.0 compatible port for optimal speeds. Transfer speeds can vary based on file size, type, and system performance.
- **Formatting Issues:** If you need to reformat the drive, use your operating system's disk utility tool. Be aware that reformatting will erase all data on the drive.

7. SPECIFICATIONS

Feature	Detail
Brand	SamData
Model Number	BBAeAeCC8A (SD101)
Memory Storage Capacity	128 GB
Hardware Interface	USB 2.0
Read Speed	20 Megabytes Per Second
Write Speed	8 Megabytes Per Second
Connectivity Technology	USB
Special Feature	Shockproof
Product Dimensions (LxWxH)	2.28 x 0.75 x 0.39 inches
Item Weight	0.352 ounces
Manufacturer	Sosun Tech



Figure 7.1: Physical dimensions of the SamData USB Flash Drive, showing its compact size.

8. WARRANTY AND SUPPORT

Your SamData USB Flash Drive comes with a **12-month warranty** from the date of purchase. This warranty covers any manufacturing defects or product malfunctions under normal use.

For any product-related issues, questions, or support, please contact **Sosun Tech Service**. We are committed to achieving 100% customer satisfaction and will assist you with any concerns regarding your SamData product.

Contact information for Sosun Tech Service can typically be found on the product packaging or through the retailer's support channels.

