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› [SamData 32GB USB 2.0 Flash Drives \(4-Pack\) Instruction Manual](#)

SamData SD101

SamData 32GB USB 2.0 Flash Drives (4-Pack) Instruction Manual

Model: SD101

1. INTRODUCTION AND OVERVIEW

The SamData 32GB USB 2.0 Flash Drive is a portable storage device designed for convenient data transfer and backup. This package includes four drives in distinct colors (Black, Blue, Green, Purple), each offering 32GB of storage capacity. Featuring a durable swivel design and an integrated LED indicator, these drives are compatible with various operating systems and are ideal for everyday use in school, business, or personal data management.



Image: A set of four SamData 32GB USB 2.0 flash drives, showcasing the multi-color pack (purple, blue, black, green) and their swivel design.

2. PRODUCT FEATURES

- **Capacity:** Each drive provides 32GB of storage.
- **Quantity:** Pack of four drives in Black, Blue, Green, and Purple for easy organization.
- **Interface:** High-speed USB 2.0 for reliable data transfer.
- **Design:** 360° swivel metal clip protects the USB connector. Capless design prevents loss of a separate cap.
- **Indicator:** Built-in LED light indicates data transfer status.
- **Compatibility:** Supports Windows 2000/XP/Vista/7/8/10, Mac OS 9.0 or above, and Linux.
- **Plug and Play:** No software installation required.



Image: A detailed view of a blue SamData USB flash drive, highlighting its swivel mechanism and the USB 2.0 connector.

3. SETUP

The SamData USB Flash Drives are designed for plug-and-play operation, requiring no driver installation for most modern operating systems.

1. **Insert the Drive:** Locate an available USB 2.0 or 3.0 port on your computer or compatible device. Gently insert the USB drive into the port.
2. **Automatic Recognition:** The operating system will automatically detect and recognize the drive. It will appear as a removable storage device (e.g., 'Removable Disk' or 'USB Drive'). The LED indicator on the drive will illuminate.

Note on Formatting: The factory default format is FAT32, which is compatible with both Windows and Mac OS. If you require NTFS format for specific Windows-only applications, you may reformat the drive. Be aware that NTFS has limited write compatibility with Mac OS. Reformating will erase all data on the drive.

4. OPERATING INSTRUCTIONS

Using your SamData USB Flash Drive for data storage and transfer is straightforward.

1. **Connecting the Drive:** Insert the USB drive into a compatible USB port. The LED indicator will illuminate, signifying power.
2. **Accessing the Drive:** Once recognized, open 'This PC' or 'My Computer' (Windows) or 'Finder' (Mac) and locate the newly mounted USB drive.
3. **Transferring Files:** To transfer files, drag and drop them from your computer to the USB drive, or vice versa. You can also copy and paste files. The LED indicator will blink during read/write operations.
4. **Safely Removing the Drive:** Always safely eject the USB drive before physically removing it to prevent data corruption.
 - **Windows:** Right-click the drive icon in 'This PC' or the taskbar notification area and select 'Eject'. Wait for the 'Safe to Remove Hardware' message.
 - **Mac:** Drag the drive icon to the Trash or click the Eject button next to the drive in Finder.

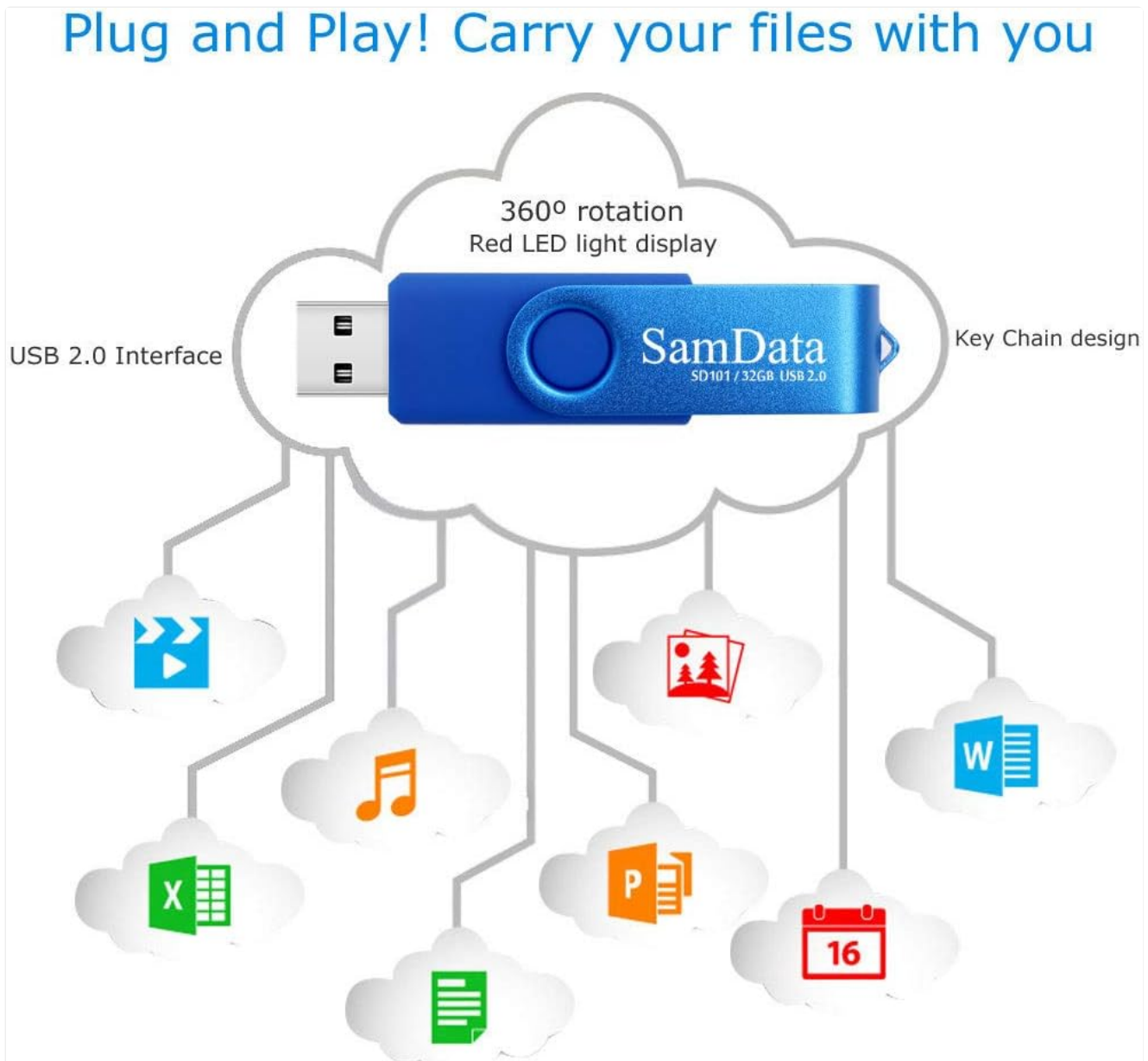


Image: A conceptual diagram illustrating the 'Plug and Play' functionality of the USB drive, showing it connected to a cloud representing various digital files like videos, music, photos, and documents.

5. MAINTENANCE

Proper care will extend the lifespan of your USB flash drives.

- **Physical Care:** Keep the USB drive clean and free from dust, dirt, and moisture. Avoid dropping the drive or

subjecting it to strong impacts.

- **Temperature:** Do not expose the drive to extreme temperatures. The recommended operating temperature range is -30°C to 70°C.
- **Connection:** Always insert and remove the drive gently. Do not force it into a USB port.
- **Data Backup:** Regularly back up important data stored on the drive to another location (e.g., your computer's hard drive, cloud storage) to prevent data loss.

6. TROUBLESHOOTING

If you encounter issues with your SamData USB Flash Drive, refer to the following common solutions:

- **Drive Not Recognized:**
 - Try inserting the drive into a different USB port on your computer.
 - Test the drive on a different computer to rule out a computer-specific issue.
 - Restart your computer.
 - Ensure the USB port is clean and free of debris.
- **Slow Transfer Speeds:**
 - While rated for USB 2.0, actual speeds can vary based on file size, system performance, and other factors.
 - Ensure you are connecting to a functional USB 2.0 port.
 - Close unnecessary applications running in the background.
- **Data Corruption:**
 - Always safely eject the drive before physical removal to prevent data loss or corruption.
 - If data becomes corrupted, you may need to reformat the drive. **Warning: Reformatting will erase all data on the drive.**
- **Capacity Discrepancy:**
 - A portion of the listed capacity on any flash storage device is used for formatting and other essential functions. Therefore, the actual usable storage capacity will be slightly less than the advertised capacity (e.g., a 32GB drive may show approximately 28-30GB usable space). This is normal and not a defect.

7. SPECIFICATIONS

Feature	Specification
Brand	SamData
Model	SD101
Storage Capacity	32 GB (per drive)
Interface	USB 2.0
Read Speed	Up to 18 MB/s
Write Speed	Up to 8 MB/s
Operating Temperature	-30°C to 70°C
Compatibility	Windows 2000/XP/Vista/7/8/10, Mac OS 9.0+, Linux
Dimensions (LxWxH)	Approx. 2.28" x 0.75" x 0.39"
Special Features	LED Indicator, 360° Swivel Design
UPC	655160561191



Image: A blue SamData USB flash drive with clear labels indicating its approximate dimensions.

8. WARRANTY AND SUPPORT

Warranty: SamData products are covered by a 12-month warranty from the date of purchase. This warranty specifically covers manufacturing defects under normal use conditions.

Support: For any questions, technical assistance, troubleshooting, or warranty claims regarding your SamData USB Flash Drives, please contact Sosun Tech Service. We are committed to achieving 100% customer satisfaction and will assist you promptly.

Please refer to your purchase documentation or the SamData official website for specific contact details.

