

fanxiang FF958

fanxiang FF958 256GB USB 3.2 Gen2x2 Dual-Port Flash Drive User Manual

Model: FF958 | Brand: fanxiang

1. INTRODUCTION

The fanxiang FF958 is a high-performance 256GB USB flash drive designed for rapid data transfer and broad compatibility. Featuring both USB-A and USB-C connectors, it offers versatile connectivity for a wide range of devices, including PCs, Macs, smartphones, and tablets. Its robust design and advanced technology ensure efficient and reliable data management.

2. PRODUCT FEATURES

- **Extreme Transfer Speed:** Equipped with a USB 3.2 Gen 2x2 interface and advanced SSD controller chips, the FF958 achieves read speeds up to 2050 MB/s and write speeds up to 1300 MB/s. This allows for transferring large files, such as 2GB of data, in approximately one second. Optimal performance requires a device that supports USB 3.2 Gen 2x2 Type-C.
- **Dual-Port Design:** The drive features both USB-A and USB-C interfaces, enabling seamless data transfer between various devices, including laptops, desktops, tablets, and smartphones (e.g., iPhone 15 Pro/Pro Max).
- **Durable Construction:** The flash drive is housed in a high-quality zinc alloy shell, providing 360° protection. Its hollow design facilitates heat dissipation, ensuring stable performance during intensive use.
- **Broad Compatibility:** This plug-and-play device requires no additional drivers and is compatible with Macs (10.4 and higher), Windows (7 and higher), and Android (4.0 and higher). It supports external recording of 4K 60FPS video for devices like the iPhone 15 Pro/Pro Max.
- **Smart App Management:** Utilize the "Fanxiang Disk" intelligent application for efficient file management, including backup and migration of documents, photos, videos, and contacts.
- **Portable Design:** With compact dimensions (77 mm x 28 mm x 18 mm) and a weight of 67g, the FF958 is designed for easy portability.

Type-C & USB-A

Wide compatibility and portability



Image: The fanxiang FF958 flash drive demonstrating its dual USB-A and USB-C connectivity with a laptop and a smartphone.

3. SETUP

1. **Unboxing:** Carefully remove the flash drive from its packaging.
2. **Initial Connection:** The drive features a sliding mechanism to reveal either the USB-A or USB-C connector. Slide the appropriate connector out for your device.
3. **Plug and Play:** Insert the flash drive into an available USB-A or USB-C port on your computer, smartphone, or tablet. The device should be automatically recognized.
4. **Formatting (if necessary):** The drive typically comes pre-formatted (e.g., ExFAT) for broad compatibility. If your device does not recognize the drive or you wish to use a different file system, you may need to format it using your operating system's disk utility. *Note: Formatting will erase all data on the drive.*

Your browser does not support the video tag.

Video: An overview of the FF958 USB Flash Drive, demonstrating its dual connectors and compatibility with various devices. This video highlights the physical features and ease of use.

4. OPERATING INSTRUCTIONS

4.1. Data Transfer

- **Copying Files:** Drag and drop files or folders from your device to the flash drive, or vice versa, using your operating system's file explorer.
- **Speed Optimization:** For maximum transfer speeds (up to 2050 MB/s read, 1300 MB/s write), ensure your host device has a USB 3.2 Gen 2x2 Type-C port. USB-A connections will operate at lower speeds (up to 1000 MB/s).

4.2. Using with Mobile Devices (iPhone 15 Pro/Pro Max, Android)

- **Direct Connection:** Connect the USB-C end of the flash drive directly to your compatible smartphone or tablet.
- **File Management App:** For Android devices, use a file manager app. For iPhone 15 Pro/Pro Max, the native Files app can be used to access and manage content.
- **ProRes Video Recording:** The drive supports direct external recording of 4K 60FPS ProRes video from compatible iPhone models. Ensure sufficient free space on the drive before recording.

Supports ProRes HDR

Real-time storage of 4K, 60fps video content



Image: The fanxiang FF958 flash drive connected to an iPhone 15 Pro, illustrating its use for real-time 4K 60FPS ProRes video storage.

4.3. Smart App Management (Fanxiang Disk)

- Download and install the "Fanxiang Disk" application on your compatible device (if available for your OS).
- Use the app to organize, backup, and migrate files, photos, and videos more efficiently.

5. MAINTENANCE

- **Physical Care:** The zinc alloy casing is designed for durability. Avoid exposing the drive to extreme temperatures, moisture, or strong impacts.
- **Heat Dissipation:** The hollow design aids in heat dissipation. Ensure the drive is not obstructed during prolonged high-speed transfers to maintain optimal performance and longevity.
- **Safe Removal:** Always safely eject the flash drive from your operating system before physically disconnecting it to prevent data corruption.
- **Data Backup:** Regularly back up important data stored on the flash drive to another storage medium.

6. TROUBLESHOOTING

- **Drive Not Recognized:**
 - Ensure the connector (USB-A or USB-C) is fully inserted into the port.
 - Try connecting to a different USB port on your device.
 - Test the drive on another computer or device to rule out a port issue.
 - Check your device's disk management utility to see if the drive is detected but unformatted or has a partition issue.
- **Slow Transfer Speeds:**
 - Verify that your device's USB port supports USB 3.2 Gen 2x2 (for Type-C) or USB 3.2 Gen 2 (for Type-A) for optimal performance. Older USB 2.0 ports will result in significantly slower speeds.
 - Ensure no other intensive data transfers are occurring simultaneously.
 - Close unnecessary applications running in the background.
- **Data Corruption:**
 - Always use the "Safely Remove Hardware" option (or equivalent) before disconnecting the drive.
 - Avoid disconnecting the drive during active data transfer.

7. SPECIFICATIONS

Feature	Detail
Brand	fanxiang
Model Number	FF958
Digital Storage Capacity	256 GB
Interface	USB 3.2 Gen 2x2 (Type-C), USB 3.2 Gen 2 (Type-A)
Max Read Speed	Up to 2050 MB/s (via USB 3.2 Gen 2x2 Type-C)
Max Write Speed	Up to 1300 MB/s (via USB 3.2 Gen 2x2 Type-C)
Compatible Devices	PCs, Macs, Phones, Tablets, Car Audio Systems, TVs, iPhone 15 Pro/Pro Max
Operating Systems	Macs 10.4+, Windows 7+, Android 4.0+
Material	Zinc Alloy Shell
Dimensions (LxWxH)	77 mm x 28 mm x 18 mm (2.76 x 1.18 x 0.79 inches)
Item Weight	67 g (2.36 ounces)
Special Feature	Dual USB Connector, Heat Dissipation Design

Product Introduction

Interface

Protocol	Interface Type	Speed
USB 3.2 Gen2	USB-A	Up to 1000MB/S
USB 3.2 Gen2x2	Type-C	Up to 2050MB/s

Performance

Capacity	256GB	512GB	1TB	2TB
Read Speed	2050MB/s	2050MB/s	2050MB/s	2050MB/s
Write Speed	1300MB/s	1800MB/s	1700MB/s	1800MB/s
TBW	128TBW	256TBW	512TBW	1024TBW

Reminder: To maximize the speed of the solid-state USB drive, ensure it matches the transfer capabilities of your computer, phone, or tablet for optimal efficiency

Image: Detailed product introduction table outlining the interface protocols, speeds, and performance metrics for various capacities of the FF958 flash drive.

8. WARRANTY AND SUPPORT

The fanxiang FF958 flash drive comes with a **5-year quality guarantee** or **128TBW (Terabytes Written)**, whichever comes first. For technical support or warranty claims, please refer to the contact information provided in your product packaging or visit the official fanxiang website.