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G-Technology 0G05666-1

G-Technology 4TB G-DRIVE USB-C (USB 3.1 Gen 1) Desktop External Hard Drive User Manual

Model: 0G05666-1

1. Introduction

The G-Technology G-DRIVE USB-C external hard drive provides reliable, high-capacity storage for your digital content. Designed for creative professionals and enthusiasts, this drive features a versatile USB 3.1 Gen 1 interface and a durable all-aluminum enclosure. It is compatible with both Mac and Windows operating systems and supports USB Power Delivery for convenient charging of compatible laptops.



Image 1.1: The G-Technology G-DRIVE USB-C external hard drive, showcasing its sleek aluminum design.

2. Package Contents

Verify that all items are present in your package:

- G-DRIVE USB-C Hard Drive
- USB-C to USB-C cable
- USB-C to USB-A cable
- Power adapter
- Quick Start Guide

3. Setup

Follow these steps to set up your G-DRIVE USB-C external hard drive:

1. **Connect the Power Adapter:** Plug the power adapter into the drive's power input port and then into a wall outlet.
2. **Connect to Your Computer:**
    - For USB-C enabled computers (e.g., MacBook, MacBook Pro), use the provided USB-C to USB-C cable. Connect one end to the drive's USB-C port and the other end to your computer's USB-C port.
    - For computers with standard USB-A ports, use the provided USB-C to USB-A cable. Connect the USB-C end to the drive and the USB-A end to your computer's USB-A port.
3. **Power On:** Press the power button on the back of the drive. The LED indicator will illuminate.
4. **Initial Recognition:** Your computer should automatically detect the drive. For Mac users, the drive is pre-formatted for macOS and ready for use with Apple Time Machine. For Windows users, the drive will need to be reformatted for full compatibility. Refer to your operating system's documentation for instructions on disk formatting.



Image 3.1: Rear panel of the G-DRIVE USB-C, showing the power input, USB-C port, and power switch.

4. Operating Instructions

Once connected and recognized by your computer, the G-DRIVE USB-C operates like any other external storage device.

4.1 Data Transfer

Drag and drop files or folders to and from the G-DRIVE icon on your desktop (Mac) or in 'This PC'/'My Computer' (Windows). The USB 3.1 Gen 1 interface provides fast data transfer speeds for large multimedia files.

4.2 USB Power Delivery

The G-DRIVE USB-C supports up to 45 watts of USB Power Delivery through its USB-C port. When connected to a compatible laptop via the USB-C to USB-C cable, the drive can charge your laptop while simultaneously providing access to your files.

4.3 Apple Time Machine (Mac Only)

The drive is pre-formatted for macOS and ready for use with Apple Time Machine for automatic backups. To configure Time Machine:

1. Open System Preferences > Time Machine.
2. Click 'Select Backup Disk...' and choose your G-DRIVE.
3. Ensure 'Back Up Automatically' is checked.



Image 4.1: The G-DRIVE USB-C connected to a MacBook Pro, demonstrating its use in a creative workflow.

5. Maintenance

Proper care ensures the longevity and optimal performance of your G-DRIVE USB-C.

- **Physical Care:** The drive features a durable all-aluminum enclosure. Avoid dropping the drive or exposing it to extreme temperatures, moisture, or direct sunlight.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the drive. Do not use liquid cleaners or solvents.
- **Safe Ejection:** Always safely eject the drive from your operating system before disconnecting it or powering it off to prevent data corruption.
- **Firmware Updates:** Periodically check the G-Technology support website for any available firmware updates for your drive.

6. Troubleshooting

If you encounter issues with your G-DRIVE USB-C, refer to the following common solutions:

- **Drive Not Detected:**
  - Ensure the power adapter is securely connected to both the drive and a working power outlet.
  - Verify that the USB cable is firmly connected to both the drive and your computer. Try a different USB port or cable if available.
  - Restart your computer.
  - Check your computer's Disk Management (Windows) or Disk Utility (Mac) to see if the drive is recognized but not mounted or formatted.
- **Slow Data Transfer:**
  - Ensure you are using a USB 3.1 Gen 1 (or higher) compatible port on your computer. Connecting to a USB 2.0 port will result in slower speeds.
  - Avoid transferring many small files simultaneously; large single files transfer more efficiently.
  - Close other applications that might be using significant system resources.
- **Drive Disconnects Randomly:**
  - Ensure the power and USB connections are stable and not loose.
  - Disable any power-saving features for USB ports in your computer's settings.

If these steps do not resolve your issue, please contact G-Technology customer support.

7. Specifications

Feature	Description
Model Number	0G05666-1
Digital Storage Capacity	4 TB (4000 GB)
Hard Disk Interface	USB 3.0 (USB 3.1 Gen 1)
Connectivity Technology	USB-C
Hard Disk Form Factor	3.5 inches
Hard Disk Rotational Speed	5400 rpm
Read Speed	250 megabytes per second
Data Transfer Rate	5 gigabytes per second
Compatible Devices	Laptop, PC (Mac and Windows)
Enclosure Material	Aluminum
Item Weight	2.3 pounds
Color	Silver

8. Warranty Information

The G-Technology G-DRIVE USB-C external hard drive comes with a **3-year manufacturer limited warranty**. For detailed terms

and conditions, please refer to the warranty documentation included with your product or visit the official G-Technology website.

9. Support

For further assistance, technical support, or to download drivers and software, please visit the official G-Technology support website:
www.g-technology.com/support
You may also find helpful resources and FAQs on the product's Amazon page or by searching online for 'G-Technology 0G05666-1 support'.

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