



Type-C™ to SATA III 2.5" SDD/HDD Adapter

Model 202042



User Manual

(Available in a PDF file)



Email: support@cablematters.com

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1. Introduction

1.1 Introduction

Thank you for your purchase from Cable Matters® Inc., the 'Reliable Connectivity' company. This User Manual provides an overview of the features and installation of your new

USB 3.1 GEN 1 Type-C™ to SATA 2.5" SSD/HDD Adapter

Please read these instructions carefully before connecting, operating or configuring this product. Please keep this manual for future reference.

Contact support@cablematters.com for questions or product support.

1.2 Copyright and Trademarks

Specifications are subject to change without notice. Cable Matters is a registered trademark or trademark of Cable Matters Inc. All rights reserved. All other trademarks are the property of their respective owners.

1.3 FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

2. PRODUCT OVERVIEW

2.1 Package Contents

Please check that the following items are contained in the package:

- 1 x Type-C to SATA Cable Adapter
- 1 x User Manual

2.2 Product Description

The Cable Matters® Type-C to 2.5" SATA SSD/HDD Adapter is a convenient way to connect a SATA I/III/III 2.5 inch SSD/HDD to a computer with a USB-C port. Increase your file storage or transfer data from another computer with this cable.

2.3 Product Features

- Connect a SATA 2.5" SSD/HDD to a computer with a USB-C port
- Portable adapter is easy to store or carry in a laptop sleeve
- No tools, enclosures, or external drivers required
- Back-up files, transfer data, or upgrade a laptop hard drive
- No external power needed for most applications

2.4 System Requirements

Computer	USB Type-C port for the adapter cable
Supported OS	Windows, Mac, Chrome
SSD/HDD	2.5 inch SATA I/III/III up to 2TB (3.5 inch drives are not supported)

SATA 7 + 15 Pin
Connector

3. CONNECTION AND OPERATION

3.1 Connecting the Cable Adapter

Note: Review the documentation of your SSD/HDD for proper handling of the drive and formatting instructions

1. Connect the SSD to the SATA connector of the adapter with the Cable Matters logo side facing up
2. Connect the USB connector to a USB-C port on the computer
3. Software drivers for the adapter will automatically load
4. Transfer files after the SSD has been formatted
5. Always safely eject the SSD drive before disconnecting the adapter

NOTE: A new SSD must be formatted before use. See below.



Moving the SSD while it is transferring files can cause damage

Contact support@cablematters.com with a description of your computer, SSD, and your questions

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3.2 Disconnecting the Cable Adapter

1. **Note:** Always use the **Safe To Remove** hardware or **Eject** function before unplugging the SSD from the computer to prevent drive damage

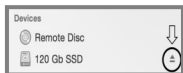
Windows OS removal

1. Right-click on the 'Safely Remove Hardware and Eject Media' icon in the taskbar/notification area
2. Select the device with the SSD name
3. Wait for the notification to appear before disconnecting the cable



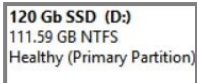
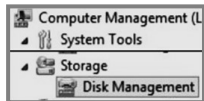
MAC OS removal

1. Locate the SSD name from the Finder Menu and click on the *Eject* button
2. Wait 5 seconds before disconnecting the cable



3.3 Formatting an SSD/HDD in Windows OS

1. Locate the SSD from the Control Panel > Administrative Tools > Computer Management > Disk Management
2. Right-click on the SSD to open the 'New Simple Volume Wizard' to initialize and format the drive
3. The SSD should be listed as 'Healthy' in the Disk Management window
4. Right-click on the drive to make additional format changes
5. Use the **Safe To Remove** hardware function when finished



3.4 Formatting an SSD/HDD in Mac OS

1. Open Disk Utility from the Finder > Go > Utilities
2. Click on the 'Erase' tab to format a new drive
3. Click on the **Eject** button when finished



3.5 Troubleshooting Notes

- Review the documentation of your 2.5" SSD/HDD for proper handling of the drive, formatting, cloning and other usage instructions
- Verify that all cable and SSD connections are snug and secure
- Check the *Storage controllers* and *USB controllers* under the *Device Manager* in Windows. Right-click on any devices with errors and update the driver software
- Always use the Safe To Remove Hardware (Windows) or Eject (Mac) function before disconnecting the cable
- Check that your computer recognizes the adapter:



WINDOWS: Control Panel > Storage controllers > Universal Serial USB Attached SCSI (UAS) Mass Storage Device

MAC: Apple Menu > About this Mac > System Report > Hardware > USB > USB 3.0 SuperSpeed Bus > ASM105x

Contact support@cablematters.com with a description of your computer, SSD, and your questions

4. TECHNICAL SPECIFICATIONS Model 202042

Adapter Connections	1 x USB 3.1 GEN 1 Type C male 1 x SATA (7+15 pin) receptacle
Adapter Length	10 Inches
Cable Tail Length	7 Inches
Hard Disk Drive Support:	SATA I, II, III 2.5" SSD/HDD
Max Data Transfer Rate	USB 3.1 GEN 1 5 Gbps
Chipset	ASM105x
OS support	Windows, Mac, Chrome
Warranty	Limited One-Year

5. Warranty and Support**5.1 Customer Support and Contact Information**

Cable Matters offers lifetime technical support as an integral part of our commitment to provide industry leading solutions.

Email us with any questions at support@cablematters.com.

5.2 Warranty Information

This product is backed by a limited one-year warranty. The warranty covers parts and labor costs only. Cable Matters does not warrant its products from defects or damages arising from misuse, abuse, or normal wear.

5.3 Limitation of Liability

In no event shall Cable Matters Inc. (including their officers, directors, employees or agents) be liable for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of, or related to the use of this product exceeding the actual price paid for the product (as allowed by state law).

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