

## ROOFULL ECD829-Y

# ROOFULL External CD DVD Drive Instruction Manual

MODEL: ECD829-Y

Brand: ROOFULL

## Introduction

This manual provides detailed instructions for the ROOFULL External CD DVD Drive (Model ECD829-Y). This versatile device allows you to read, write, and rip CDs and DVDs on your Mac or Windows laptop/PC. Featuring both USB 3.0 and USB-C connectors, it offers high-speed data transfer and broad compatibility. Please read this manual thoroughly to ensure proper usage and optimal performance of your device.

## What's in the Box

- USB-A & USB-C External CD/DVD Drive
- USB to micro-USD Power Supply Cord
- Grey Protective Carrying Case

## Setup

The ROOFULL External CD DVD Drive is designed for plug-and-play functionality, requiring no manual driver installation. Follow these steps to set up your device:

1. **Connect the Drive:** Locate the integrated data cable at the bottom of the drive. This cable features both a USB 3.0 Type-A connector and a USB-C connector. Plug the appropriate connector into an available USB port on your Mac or PC.
2. **Automatic Recognition:** Your computer should automatically recognize the drive. No additional drivers are typically needed.
3. **Optional External Power:** For desktop PCs, it is recommended to use a rear USB port on the motherboard to ensure a stable power supply. If your computer's USB port does not provide sufficient

power, connect the included USB to micro-USB power supply cord to the drive and a separate power source (e.g., a USB wall adapter, not included).



 USB 3.0	+	 USB-C
USB 3.0 & USB-C High-Speed No Adapter or Hub Required		
<b>PLUGANDPLAY</b>		

 <b>READ</b> CD/DVD-ROM	<b>CD</b> 24X	<b>DVD</b> 8X
 <b>BURN</b> CD/DVD Writer	CD-ROM, CD±R/RW	
 <b>RIP</b> Digitize CD/DVD	DVD-ROM, DVD-RAM DVD±R/RW, DVD-R DL	
	VCD, SVCD	

The drive features both USB 3.0 and USB-C connectors for easy plug-and-play setup with various devices.

**POWERED BY  
ENHANCED USB 3.0**  
Stable. Reliable. Longer Lifespan.

**USB 3.0/Type-C** 5 Gbps

**USB 2.0** 480 Mbps

**USB 3.0** **USB-C**

**CD 24X** **DVD 8X**  
MAX READING/WRITING SPEED

Connect the drive to your laptop for high-speed data transfer up to 5 Gbps.

This video demonstrates the connection process, disc insertion, and basic reading/burning/ripping functions of the ROOFULL External CD/DVD Drive.


## Operating Instructions



This drive supports reading, writing, and ripping various CD and DVD formats. While the drive is plug-and-play, dedicated software is required to play or burn discs.

- 1. Inserting a Disc:** Press the eject button on the front of the drive to open the disc tray. Carefully place your CD or DVD onto the spindle, ensuring it is seated correctly. Gently push the tray back into the drive until it clicks into place.
- 2. Playing/Burning/Ripping:** Once a disc is inserted and successfully read, use your preferred media player or burning software (e.g., VLC Media Player for playback, BurnAware Free or Nero for burning/ripping) to perform the desired action. On Mac, the drive icon will appear on the desktop after a disc is inserted and successfully read.
- 3. Ejecting a Disc:**
  - **For Windows:** Press the eject button on the drive.
  - **For Mac:** Due to macOS limitations, the tray cannot be opened via the button after playing or

burning a disc. To eject a disc on a Mac, right-click the desktop icon of the disc and select "Eject," or go to "File" > "Eject" from the menu bar in Finder.

4. **Supported Disc Formats:** CD-ROM, CD-R/RW, CD+R/RW, DVD-ROM, DVD±R/RW, DVD-RAM, and dual-layer DVD±R DL (VCD also supported).
5. **Unsupported Disc Formats:** Blu-ray and 4K discs are not supported by this drive.
6. **DVD Region Codes:** Most DVDs are encoded for play in specific regions. To play a regionalized DVD on your computer, you must set your DVD drive region to match the disc's region. Note that the region can only be changed a limited number of times (typically 4-5 times). CDs are not region coded.



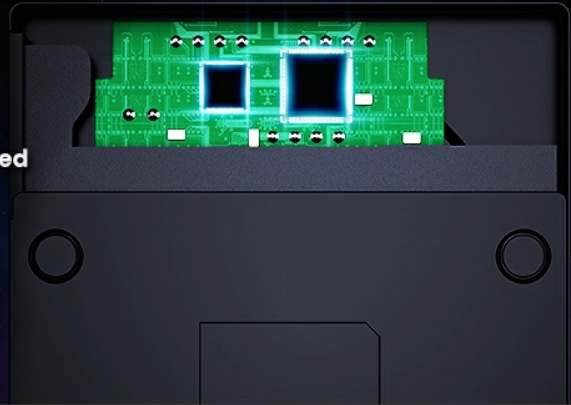
 <b>WINDOWS</b> 11/10/8/7/XP	 <b>MAC</b> 10.16 & Later	 <b>LINUX</b> Most Versions
Windows Laptop Windows Desktop Windows Allinone PC	MacBook Pro MacBook Air Mac Studio/Pro (Including M1/2/3 Chip)	Linux Laptop Linux Desktop Linux Allinone PC
 <b>Incompatible with Blu-ray/4K Disc, Chrome, Phone, iPad/Tablet, TV, Car, PS4/5, Xbox.</b>		

Carefully insert your CD or DVD into the drive tray.

## About Region Code

DVDs will play only on DVD drives that use the same region country codes. For example, if you live in the U.S or CA, you are in Region 1, You need to set the DVD drive Region code to #1 to play Region 1 DVDs. (CDs are not region coded)

\*Each external optical drive only allows us to change the region code 4-5 times.



Region 1 - Canada, the United States  
Region 2 - Japan, Europe, South Africa, Middle East  
Region 3 - Southeast Asia, East Asia (including Hong Kong).  
Region 4 - Australia, New Zealand, Pacific Islands, Central America, Mexico, South America.

Region 5 - Eastern Europe, Russia, Indian Subcontinent, Africa, North Korea, and Mongolia.  
Region 6 - China.  
Region 7 - reserved for unspecified special use.  
Region 8 - Air and oceanic travel.

Understand DVD region codes to ensure compatibility with your discs. Region 1 includes Canada and the United States.

## Maintenance

To ensure the longevity and optimal performance of your ROOFULL External CD DVD Drive, follow these maintenance guidelines:

- **Keep Clean:** Regularly wipe the exterior of the drive with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Protect the Lens:** Avoid touching the optical lens inside the drive. If cleaning is necessary, use a specialized CD/DVD lens cleaning kit.
- **Proper Storage:** When not in use, store the drive in its included protective carrying case to shield it from dust, water, and physical damage.
- **Avoid Extreme Conditions:** Do not expose the drive to extreme temperatures, humidity, or direct sunlight.



Utilize the included protective carrying case for safe storage and transport of your drive.

## Troubleshooting

If you encounter issues with your ROOFULL External CD DVD Drive, refer to the following common problems and solutions:

- **Drive Not Recognized:**
  - Ensure the USB cable is securely connected to both the drive and your computer.
  - Try connecting to a different USB port. For desktop PCs, use a rear USB port on the motherboard for a more stable power supply.
  - If using a USB hub, try connecting the drive directly to your computer.
  - Ensure your operating system is compatible (macOS 10.16 or later, Windows 11/10/8.1/7/Vista/XP, Linux).
- **Disc Not Ejecting (Mac):**
  - On Mac, the eject button on the drive may not function after playing or burning a disc due to macOS limitations. Right-click the disc icon on your desktop and select "Eject," or go to "File" > "Eject" from the Finder menu bar.
- **Disc Not Playing/Burning:**

- Confirm that you have appropriate software installed for playing (e.g., VLC Media Player) or burning (e.g., BurnAware Free, Nero) discs. The drive is plug-and-play for hardware recognition, but software is essential for media operations.
- Check the disc for scratches or damage.
- Ensure the disc format is supported (Blu-ray and 4K discs are not supported).
- **DVD Region Code Issues:**
  - If a DVD is not playing, verify that the drive's region code matches the disc's region code. You can typically adjust this in your computer's device manager settings (Windows) or DVD player software. Be aware that region changes are limited.

## Specifications

<b>Brand</b>	ROOFULL
<b>Model Number</b>	ECD829-Y
<b>Hardware Interface</b>	USB 3.0 Type A, USB 3.0 Type C
<b>Optical Storage Write Speed</b>	Max 24xCD / 8xDVD
<b>Optical Storage Read Speed</b>	Max 24xCD / 8xDVD
<b>Compatible Devices</b>	Acer Windows Laptop and Desktop PC, Apple MacBook Pro, MacBook Air, iMac, Dell Windows Laptop and Desktop PC, HP Windows Laptop and Desktop PC, Lenovo Windows Laptop and Desktop PC
<b>Operating System</b>	Mac (macOS 10.16 or later), Windows 11/10/8.1/7/Vista/XP, Linux
<b>Item Dimensions (L x W x H)</b>	5.74"L x 5.86"W x 0.67"H
<b>Item Weight</b>	0.3 Kilograms

## Warranty and Support

The ROOFULL External CD DVD Drive comes with a **2-year warranty**. ROOFULL is committed to delivering top-quality products and customer satisfaction.

If you experience any issues or have questions regarding your device, our dedicated support team is ready to help with free technical assistance or a free replacement device. For further assistance, please visit the ROOFULL Store on Amazon or contact customer support directly.

