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JVC CU-VD20

JVC CU-VD20 Share Station DVD Burner for Everio Camcorders Instruction Manual

Model: CU-VD20

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1. Overview

The JVC CU-VD20 Share Station is an external DVD burner designed to simplify the creation of DVD-Video discs directly from compatible JVC Everio camcorders. This device allows users to burn video content without the need for a personal computer, offering a convenient solution for archiving and sharing recorded footage. It can also function as a standard external DVD burner when connected to a PC.

Figure 1: Front view of the JVC CU-VD20 Share Station DVD Burner.

Figure 2: Rear view of the JVC CU-VD20, showing connectivity ports.

2. Setup

2.1 Unpacking

Carefully remove all components from the packaging. Ensure the following items are present:

- JVC CU-VD20 Share Station unit
- AC Power Adapter
- USB Cable

- Instruction Manual (this document)

Figure 3: JVC CU-VD20 product packaging, indicating contents and model information.

2.2 Connecting to a JVC Everio Camcorder

1. Connect the AC power adapter to the CU-VD20 unit and then to a power outlet.
2. Connect one end of the supplied USB cable to the USB 2.0 port on the CU-VD20.
3. Connect the other end of the USB cable to the docking station or direct USB port of your compatible JVC Everio camcorder.
4. Power on the CU-VD20 unit.
5. Power on your Everio camcorder. The camcorder's display will typically indicate a connection to the Share Station.

2.3 Connecting to a Personal Computer (PC)

The CU-VD20 can also function as a standard external DVD burner for your PC.

1. Connect the AC power adapter to the CU-VD20 unit and then to a power outlet.
2. Connect one end of the supplied USB cable to the USB 2.0 port on the CU-VD20.
3. Connect the other end of the USB cable to an available USB port on your PC.
4. Power on the CU-VD20 unit. Your PC should automatically detect the device.

3. Operation

3.1 Creating DVD-Video Discs from Everio Camcorder

This feature allows direct DVD burning without a PC. Ensure your Everio camcorder is connected and powered on as described in Section 2.2.

1. Insert a blank DVD-R disc into the CU-VD20's disc tray. The CU-VD20 is compatible with DVD-R media only.
2. Control the burning operation directly from your Everio camcorder's LCD screen and menu system. Refer to your Everio camcorder's instruction manual for specific menu navigation steps for DVD burning.
3. The camcorder will guide you through selecting videos and initiating the burning process.
4. Once burning is complete, the camcorder will prompt you to finalize the disc or insert another disc if more content needs to be transferred.

Note: The CU-VD20 primarily supports DVD-R discs for direct burning from Everio camcorders. Other disc formats may not be compatible for this function.

3.2 Compatible Everio Camcorder Models

The JVC CU-VD20 is compatible with the following JVC Everio camcorder models:

- JVC GZ-MG555
- JVC GZ-MG255
- JVC GZ-MG155
- JVC GZ-MG505
- JVC GZ-MG77
- JVC GZ-MG67
- JVC GZ-MG47

Compatibility with other Everio models should be verified with JVC support or your camcorder's documentation.

3.3 Using as a Playback Unit

When connected to a compatible Everio camcorder, the CU-VD20 can also serve as a playback unit. Insert a recorded DVD-Video disc into the CU-VD20, and you can view the content on the camcorder's LCD screen. This is useful in situations where a television with RCA input jacks is not available.

4. Maintenance

4.1 Cleaning

- **Exterior:** Wipe the exterior of the unit with a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water and then wipe dry. Avoid using abrasive cleaners, solvents, or alcohol, as these can damage the finish.
- **Disc Tray:** Keep the disc tray free of dust and debris. Do not use compressed air directly into the disc drive as it can push dust further inside.
- **Discs:** Handle discs by their edges. Clean dirty discs with a soft, lint-free cloth, wiping from the center outwards.

4.2 Storage

Store the CU-VD20 in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. When not in use for extended periods, disconnect the power adapter.

5. Troubleshooting

If you encounter issues with your JVC CU-VD20, refer to the following common problems and solutions:

5.1 Power Issues

- **Unit does not power on:**
    - Ensure the AC power adapter is securely connected to both the CU-VD20 and a working power outlet.
    - Verify the power outlet is functional by plugging in another device.

5.2 Connection Issues

- **Everio camcorder does not recognize the CU-VD20:**
    - Ensure the USB cable is securely connected to both the CU-VD20 and the camcorder/docking station.
    - Verify that both the CU-VD20 and the camcorder are powered on.
    - Check your Everio camcorder's settings to ensure it is configured for external device connection.
    - Try using a different USB cable if available.
- **PC does not recognize the CU-VD20:**
    - Ensure the USB cable is securely connected to both the CU-VD20 and the PC.
    - Try connecting to a different USB port on your PC.
    - Restart your PC.

5.3 Disc Burning/Reading Issues

- **Disc not recognized or burning fails:**
    - Ensure you are using a blank DVD-R disc. The CU-VD20 is primarily designed for DVD-R media.

- Check the disc for scratches, smudges, or damage. Use a clean, undamaged disc.
- Ensure the disc is inserted correctly into the disc tray with the label side facing up.
- If the disc tray does not close properly, gently push it until it clicks into place. Do not force it.
- For camcorder-controlled burning, ensure there is sufficient free space on the camcorder's hard drive for temporary files, if applicable, and that the camcorder's settings are correct.

If problems persist, consult your Everio camcorder's manual for further troubleshooting specific to its interaction with external burners, or contact JVC customer support.

6. Specifications

Model Number	CU-VD20
Brand	JVC
Media Type	DVD (primarily DVD-R for direct burning)
Connectivity Technology	USB 2.0
Color	Black
Product Dimensions	10.31 x 6.73 x 2.2 inches (26.19 x 17.10 x 5.59 cm)
Item Weight	7.2 pounds (3.27 kg)
Manufacturer	JVC
Date First Available	October 2, 2001
Compatible Devices	JVC Everio Camcorders (GZ-MG555, GZ-MG255, GZ-MG155, GZ-MG505, GZ-MG77, GZ-MG67, GZ-MG47)

7. Warranty & Support

7.1 Warranty Information

Specific warranty terms and conditions for the JVC CU-VD20 Share Station DVD Burner may vary by region and purchase date. Please refer to the warranty card included with your product or visit the official JVC website for detailed warranty information. Keep your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, service, or further inquiries regarding your JVC CU-VD20, please contact JVC customer support. Contact information can typically be found on the official JVC website or in the documentation provided with your product.
JVC Official Website: www.jvc.com

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