

R_volution Player ONE 8k

R-Volution Player ONE 8k User Manual

Model: Player ONE 8k

PRODUCT OVERVIEW

The R-Volution Player ONE 8k is an advanced media player and server designed to deliver a revolutionary home cinema experience. It supports impressive image quality with Dolby Vision and HDR10+, powered by a robust Realtek RTD1619DR chipset. This device allows streaming content to other R_volution devices within your network using the exclusive R_share Advanced Streaming Protocol.

Key features include:

- Support for Dolby Vision and HDR10+ for superior image quality.
- Internal storage capacity for up to 32 TB (expandable via USB).
- Two HDMI outputs for versatile connectivity.
- UHD 4K content support and upscaling to 4K Ultra HD (3840 x 2160).
- Automatic volume leveling.



Figure 1: Front view of the R-Volution Player ONE 8k. This image displays the sleek black design of the media player, featuring a power button on the left, a front USB port, and a central digital display showing the time.

SETUP

Connecting Your Player ONE 8k

Before operating your R-Volution Player ONE 8k, ensure all necessary connections are made. Refer to the rear panel diagram for port identification.



Figure 2: Rear panel connections of the R-Volution Player ONE 8k. This image shows the comprehensive array of ports on the back of the device, including HDMI outputs, USB ports, Ethernet, optical, coaxial, and analog audio outputs, along with Wi-Fi and Bluetooth antennas.

Port Descriptions:

- **HDMI OUT (Audio Only):** Connects to an audio receiver for dedicated audio output.
- **HDMI OUT (Main):** Connects to your TV, monitor, or projector for video and audio.
- **USB 3.0 Ports:** For connecting external storage devices or other USB peripherals.
- **USB Type-C:** Additional high-speed connectivity.
- **Ethernet (LAN):** For wired network connection.
- **Wi-Fi Antennas:** For wireless network connectivity.
- **Bluetooth Antenna:** For connecting Bluetooth devices.
- **Optical (SPDIF) & Coaxial Audio Outputs:** For digital audio connections to compatible audio systems.
- **RCA Audio Outputs (L/R):** For analog stereo audio connections.
- **AC IN:** Power input for the device.

Initial Connection Steps:

1. Connect the Player ONE 8k to your display (TV, monitor, or projector) using an HDMI cable from the **HDMI OUT (Main)** port.
2. If using a separate audio receiver, connect it via the **HDMI OUT (Audio Only)** port or digital/analog audio outputs.
3. For network access, connect an Ethernet cable to the **LAN** port or ensure Wi-Fi antennas are attached for wireless setup.
4. Connect the power cable to the **AC IN** port and plug it into a power outlet.
5. Press the power button on the front panel or the remote control to turn on the device.

OPERATING INSTRUCTIONS

Remote Control Functions

The included remote control provides full command over your Player ONE 8k. Familiarize yourself with its layout and button functions.





Figure 3: Remote control for the R-Volution Player ONE 8k. This image displays the ergonomic design of the remote, with clearly labeled buttons for power, volume, navigation, media playback controls, and dedicated R.video and Explorer buttons.

Key Remote Buttons:

- **Power Button:** Turns the device on or off.
- **Navigation Pad (Up/Down/Left/Right/OK):** For menu navigation and selection.
- **Volume +/-:** Adjusts audio volume.
- **Playback Controls (Play, Pause, Stop, Fast Forward, Rewind, Skip):** Standard media playback functions.
- **R.video:** Accesses the R.video media library interface.
- **Explorer:** Accesses file browser for local or network storage.
- **Numeric Keypad:** For direct input or specific functions.

Media Playback and Interface

The Player ONE 8k features an intuitive interface for managing and playing your media content. The R.video application provides a rich visual experience for your movie and TV show collection.

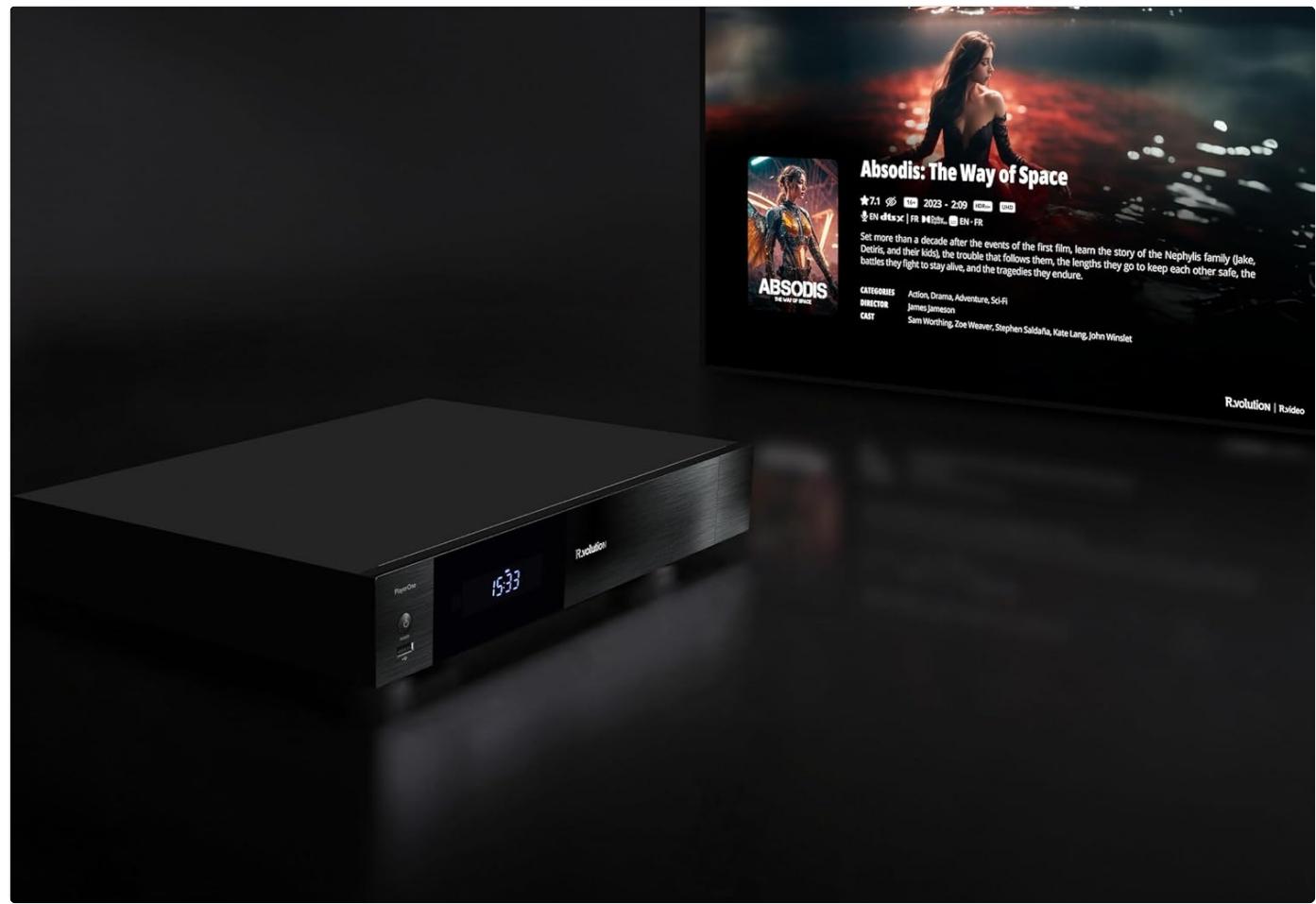


Figure 4: R.video user interface in action. This image illustrates the Player ONE 8k connected to a display, showcasing the R.video media management system with movie details, cover art, and playback options.

To play media:

1. Ensure your media files are accessible, either on an internal hard drive, connected USB storage, or a network share.
2. Navigate to the **R.video** application for an organized library view, or use **Explorer** to browse files directly.
3. Select your desired movie, TV show, or music file and press **OK** to begin playback.
4. Utilize the playback controls on the remote for pause, fast forward, rewind, and chapter navigation.

Advanced Features

- **Dolby Vision & HDR10+:** The Player ONE 8k supports these advanced HDR formats, providing deeper blacks, brighter highlights, and a wider color gamut. Ensure your display is compatible to fully experience these features.

The player supports direct playback of Blu-ray Disc Images in Dolby Vision and various other formats.

- 4K Ultra HD Upscaling:** Even if your content is not native 4K, the player can upscale videos to a resolution of 4K Ultra HD (3840 x 2160) for enhanced visual clarity on compatible displays.
- Internal Storage:** The device accommodates an internal hard drive of up to 32 TB, allowing for a vast local media library. Additional storage can be connected via USB.
- R_share Advanced Streaming Protocol:** Stream content seamlessly to other R_volution devices within your home network.

MAINTENANCE

To ensure the longevity and optimal performance of your R-Volution Player ONE 8k, follow these maintenance guidelines:

- Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using liquid cleaners or abrasive materials.
- Ventilation:** Ensure the player is placed in a well-ventilated area. Do not block any ventilation openings.
- Environment:** Keep the device away from direct sunlight, heat sources, and excessive moisture.
- Firmware Updates:** Periodically check for firmware updates from the R_volution official website to ensure you have the latest features and bug fixes.

TROUBLESHOOTING

If you encounter issues with your Player ONE 8k, refer to the following common troubleshooting steps:

Problem	Possible Cause / Solution
No power / Device does not turn on.	Ensure the power cable is securely connected to the device and the power outlet. Check if the power outlet is functional. Verify the power switch on the rear panel (if present) is in the ON position.
No video output.	Check HDMI cable connections to both the player and the display. Ensure the correct HDMI input is selected on your TV/monitor. Try a different HDMI cable or port. Verify the display device is powered on and functioning correctly.
No audio output.	Check audio cable connections (HDMI, optical, coaxial, RCA). Ensure the correct audio input is selected on your receiver/sound system. Adjust the volume on the player, TV, or audio receiver. Verify audio settings in the player's menu.
Remote control not responding.	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the player's IR receiver.
Network connection issues.	For wired connection, check the Ethernet cable and router status. For Wi-Fi, ensure antennas are connected, and the correct network is selected with the correct password. Restart your router and the Player ONE 8k.

SPECIFICATIONS

Feature	Detail
Model Name	Player ONE 8k
Brand	R_volution
ASIN	B0CM2JRBR6
Product Dimensions	16L x 43B x 8H cm (16 x 43 x 8 cm)
Color	Schwarz (Black)
Connectivity Technology	Bluetooth, USB, HDMI, WLAN (Wi-Fi)
Connector Type	HDMI
Resolution	3840 x 2160 (4K Ultra HD)
Special Feature	Automatische Volumennivellierung (Automatic Volume Leveling)
Media Type Support	DVD, Blu-Ray-Disc (playback of images/files)
Audio Output Mode	Stereo (supports various multi-channel formats via HDMI passthrough)
Internal Storage	Supports up to 32 TB internal hard drive (not included)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official R_volution website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Note: Specific warranty terms and support channels may vary by region.

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Documents - R_volution – Player ONE 8k

SOLUTIONS SARL 3 rue Ferdinand de Lesseps 60200 Compiègne France		www.homecinesolutions.fr SARL au capital de 100 000 EUR - RCS Compiègne B 434 420 618 SIRET : 434 420 618 00036 - APE : 9971Z Date d'ouverture : 31 aot 2024 Adresse : 31 aot 2024 Pays : France Pays d'expédition : France	
Facture 167839 Date de facture : 31 aot 2024 Commande : 431 001 Date de vente : 31 aot 2024 Article : 1 Pays d'expédition : France		ADRESSE D'EXPÉDITION HomeCineSolutions Prestataire de services 250, rue de l'Industrie ZAC de Montreuil des Alouettes 95120 Montreuil France	
ADRESSE DE facturation Pays d'expédition : France		ADRESSE DE facturation Pays d'expédition : France	
Designation Résolution Player One 8K		P.U. HT 665,80 €	TVA 20 %
		P.U. TTC 790,00 €	Qte 1
		Total HT 665,80 €	Total TTC 790,00 €
<p>Application de TVA en vigueur dans le pays de facturation et d'expédition France.</p> <p>Cette facture ne rapporte pas automatiquement à la déclaration des taxes.</p> <p>Conformément à la loi 93-142 de 17/01/1993, la vente conserve la propriété pleine et entière des produits vendus jusqu'à leur paiement.</p> <p>Remboursement de plus 600,00 € remboursé avec la vente.</p>			

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FCC TEST REPORT FOR	
Groupe ARCHISOFT Network Media Player Test Model: Player One 8K Additional Model No.: Please Refer to Page 6	
Prepared for Address : 66 Boulevard MALESHERBES 75008 PARIS France	
Prepared by Address : Shenzhen LSC Certification Testing Laboratory Ltd Tel : +86755-82951322 Fax : Web : Mail : webmaster@lcs-cert.com	
Date of receipt of test sample : February 28, 2024	
Number of test samples : 1	
Serial number : A240227021-2	
Date of Test : February 28, 2024 - March 14, 2024	
Date of Report : March 15, 2024	
 Shenzhen LSC Certification Testing Laboratory Ltd Address: No. 1001, 201 Building, A & B Industrial Park Yabane, Shaping Street, Nanshan District, Shenzhen, 518000, China Tel: +86755-82951322 E-mail: webmaster@lcs-cert.com Web: www.lcs-cert.com Scan code to check authority	

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Groupe ARCHISOFT Network Media Player Test Model: Player One 8K Additional Model No.: Please Refer to Page 6	
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Prepared by Address : Shenzhen LSC Certification Testing Laboratory Ltd Tel : +86755-82951322 Fax : Web : Mail : webmaster@lcs-cert.com	
Date of receipt of test sample : February 28, 2024	
Number of test samples : 1	
Serial number : A240227021-1, A240227021-2	
Date of Test : February 28, 2024 - March 14, 2024	
Date of Report : March 15, 2024	
 Shenzhen LSC Certification Testing Laboratory Ltd Address: No. 1001, 201 Building, A & B Industrial Park Yabane, Shaping Street, Nanshan District, Shenzhen, 518000, China Tel: +86755-82951322 E-mail: webmaster@lcs-cert.com Web: www.lcs-cert.com Scan code to check authority	

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Prepared by Address : Shenzhen LSCS Testing Laboratory Co., Ltd. : 201 Building A & 301 Building C, Jia Industrial Park, Yantian Street, Bao'an District, Shenzhen, 518000, China
Tel : +86755-82591330
Fax : +86755-82591332
Web : www.LCS-test.com
Mail : webmaster@LCS-test.com

Date of receipt of test sample : February 28, 2024
Number of tested samples : 2
Sample ID : A340227021-1, A340227021-2
Serial number : Prototype
Date of Test : February 28, 2024 – March 14, 2024
Date of Report : March 15, 2024

Standard: IEC/EN 62311-1:2018-09 Electromagnetic Testing Laboratory IEC
Add: 101, 201 Building A & 301 Building C, Jia Industrial Park, Yantian Street, Bao'an District, Shenzhen, 518000, China (E-mail: webmaster@LCS-test.com) Web: www.LCS-test.com
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