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JVC HARX700

JVC HARX700 Precision Sound Full Size Headphones User Manual

Model: HARX700 | Brand: JVC

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1. INTRODUCTION

The JVC HARX700 Precision Sound Full Size Headphones are designed to deliver a high-quality audio experience. These headphones feature 50mm Neodymium driver units and a unique ring port structure, engineered for deep bass sound reproduction and dynamic audio clarity. The wide head pad ensures comfort during extended listening sessions. This manual provides essential information for the proper setup, operation, and maintenance of your JVC HARX700 headphones.



Figure 1.1: JVC HARX700 Full Size Headphones with included 6.3mm adapter and 3.5mm plug.

2. SAFETY INFORMATION

Please read and follow these safety guidelines to ensure safe and optimal use of your headphones:

- **Hearing Protection:** Avoid listening at excessively high volume levels for prolonged periods to prevent hearing damage.
- **Traffic Safety:** Do not use headphones while driving, cycling, or operating machinery where the inability to hear ambient sounds could pose a danger.
- **Cleaning:** Use a soft, dry cloth for cleaning. Avoid using liquid or aerosol cleaners.
- **Storage:** Store headphones in a cool, dry place away from extreme temperatures and humidity.
- **Disassembly:** Do not attempt to disassemble or modify the headphones. This may void the warranty and cause damage.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- JVC HARX700 Full Size Headphones
- 1/4 Inch (6.3mm) Jack Adapter

4. PRODUCT OVERVIEW

The JVC HARX700 headphones are designed for comfort and superior sound. Key components include:

- **Ear Cups:** Large, over-ear design for comfort and sound isolation.
- **Headband:** Adjustable headband with a wide, pressure-dispersion mesh pad for comfortable fit.
- **50mm Neodymium Drivers:** Powerful drivers for deep bass and clear audio.
- **Ring Port Structure:** Enhances dynamic sound reproduction.
- **Audio Cable:** 11.48ft (3.5m) long cable with a gold-plated 3.5mm plug.
- **6.3mm Adapter:** Included for compatibility with various audio equipment.





Full-Size Headphones
with Deep Bass Sound
and Optimum Comfort

JVC

Figure 4.1: Close-up view of the JVC HARX700 ear cup.



Ring Port Structure Provides High-Quality Dynamic Sound

JVC

Figure 4.2: Exploded view illustrating the 50mm Neodymium driver and ring port structure.





11.48ft(3.5m) Cord
with Gold-Plated Plug

JVC

Figure 4.3: The 3.5mm gold-plated audio plug.



6.3mm Plug Adapter Included





Figure 4.4: The included 6.3mm plug adapter.

5. SETUP

Follow these steps to set up your JVC HARX700 headphones:

1. **Unpack:** Carefully remove the headphones and all accessories from the packaging.
2. **Connect to Audio Source:**
 - For devices with a 3.5mm audio jack (e.g., smartphones, laptops, portable music players), directly insert the headphone's 3.5mm plug into the device's audio output jack.
 - For devices with a 6.3mm audio jack (e.g., home audio receivers, guitar amplifiers, studio equipment), attach the included 6.3mm adapter to the headphone's 3.5mm plug, then insert the adapter into the device's 6.3mm audio output jack.
3. **Adjust Fit:** Place the headphones over your ears. Adjust the headband length on both sides until the ear cups comfortably cover your ears and the head pad rests gently on your head. The ear cups should form a seal around your ears for optimal sound and comfort.

6. OPERATING THE HEADPHONES

Once connected, operating your JVC HARX700 headphones is straightforward:

1. **Power On Audio Source:** Ensure your audio source device is powered on and playing audio.
2. **Volume Control:** Adjust the volume directly on your connected audio source device. The HARX700 headphones do not have integrated volume controls.
3. **Listening:** Enjoy your audio. The over-ear design provides passive noise isolation, reducing external distractions.

7. MAINTENANCE

Proper care will extend the life and performance of your headphones:

- **Cleaning Ear Pads:** Gently wipe the ear pads with a soft, dry, lint-free cloth. If necessary, a slightly damp cloth with mild soap can be used, but ensure the pads are completely dry before use. Avoid harsh chemicals.
- **Cleaning Headband:** Wipe the headband and mesh pad with a soft, dry cloth.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cable. When storing, coil the cable loosely.
- **Storage:** Store the headphones in a clean, dry environment. Avoid placing heavy objects on them.

8. TROUBLESHOOTING

If you encounter issues with your JVC HARX700 headphones, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound	<ul style="list-style-type: none"> • Cable not fully connected. • Audio source volume too low or muted. • Incorrect audio output selected on device. • Damaged cable or plug. 	<ul style="list-style-type: none"> • Ensure the 3.5mm plug (or 6.3mm adapter) is securely inserted into the audio source. • Increase the volume on your audio source and check if it's muted. • Verify the correct audio output is selected in your device's settings. • Test with another audio source or cable if possible.
Poor sound quality (e.g., distorted, weak bass)	<ul style="list-style-type: none"> • Loose connection. • Audio source quality is low. • Volume too high on audio source, causing clipping. 	<ul style="list-style-type: none"> • Check all cable connections for tightness. • Try a different audio file or source to rule out source issues. • Reduce the volume on your audio source.
Headphones are uncomfortable	<ul style="list-style-type: none"> • Headband not adjusted correctly. • Ear cups not positioned properly. 	<ul style="list-style-type: none"> • Adjust the headband length on both sides until the fit is snug but not too tight. • Ensure ear cups fully enclose your ears without pinching.

9. SPECIFICATIONS

Technical specifications for the JVC HARX700 headphones:

- **Model Name:** HARX700
- **Driver Unit:** 50mm Neodymium
- **Connectivity Technology:** Wired
- **Headphones Jack:** 3.5 mm Jack (with included 6.3mm adapter)
- **Impedance:** 32 Ohms
- **Frequency Response:** Up to 20000 Hz
- **Cable Feature:** 11.48 feet (3.5m) cord with gold-plated plug
- **Item Weight:** 8 ounces
- **Product Dimensions:** 12.99 x 9.69 x 4.53 inches
- **Ear Placement:** Over Ear
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Included Components:** Headphone, 1/4 Inch jack adapter

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official JVC website or contact their customer service

directly. Details regarding product registration, warranty claims, and technical assistance can typically be found on the manufacturer's support pages. Keep your purchase receipt as proof of purchase for any warranty-related inquiries.

Your browser does not support the video tag.

Video 10.1: Official product video showcasing the JVC HARX700 Full Size Headphones.



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