

## MASTER & DYNAMIC MH40G1

# Master & Dynamic MH40 Over-Ear Headphones User Manual

Model: MH40G1

## 1. INTRODUCTION

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The Master & Dynamic MH40 Over-Ear Headphones are engineered for a superior audio experience, combining high-quality sound with premium design and comfort. These headphones feature noise isolation, making them suitable for various environments, from studio recording to casual listening. Constructed with durable materials such as aluminum, stainless steel, cowhide, and lambskin leathers, the MH40 headphones are designed for longevity and aesthetic appeal.

Equipped with custom 45mm neodymium high-performance drivers, interchangeable lambskin ear pads, and oxygen-free copper cables, the MH40 delivers a rich, warm sound profile. They support both wired and wireless Bluetooth connectivity, featuring an omni-directional microphone and an easy-to-use mute button for communication.

## 2. PACKAGE CONTENTS

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Verify that all items are present in your package:

- Master & Dynamic MH40 Over-Ear Headphones
- 1.25m Audio Cable with Remote and Microphone
- 2.00m Standard Audio Cable
- Leather Cable Box
- Canvas Carrying Case

## 3. PRODUCT OVERVIEW

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Familiarize yourself with the components of your MH40 headphones.



Figure 1: Overall view of the Master & Dynamic MH40 Over-Ear Headphones. This image displays the headphones in a gunmetal and black leather finish, highlighting the premium materials and design.



## Designed for Decades of Use

FORGED

Aluminum Body

METAL

Mute Button

CUSTOM

Neodymium Drivers

GENUINE

Lambskin Ear Pads

Figure 2: Close-up view of an MH40 earcup, showcasing the distinctive grille design and the durable metal construction. The earcups are designed for comfort and sound isolation.





## The Original Modern Thinking Cap

Built with only the finest materials tuned to provide a rich, warm sound, our original thinking caps are tools to help focus, inspire, and transport your mind.

Figure 3: Side profile of the MH40 headphones, illustrating the adjustable headband mechanism and the connection points for the audio cables. The design emphasizes both functionality and robust construction.

### 4. SETUP

#### 4.1 Wired Connection

1. Identify the audio input jack on either earcup of your MH40 headphones.
2. Select either the 1.25m cable with remote and mic or the 2.00m standard cable.
3. Insert one end of the chosen audio cable firmly into the headphone jack.
4. Connect the other end of the cable to your audio source (e.g., smartphone, computer, audio interface).

## 4.2 Bluetooth Pairing

The MH40 headphones also support wireless Bluetooth connectivity (Bluetooth Version 5.2).

1. Ensure the headphones are charged.
2. Press and hold the power/pairing button (refer to Figure 3 for location) on the earcup until the indicator light begins to flash, indicating pairing mode.
3. On your device (smartphone, tablet, computer), navigate to the Bluetooth settings.
4. Select "MH40" from the list of available devices.
5. Once connected, the indicator light on the headphones will turn solid.

## 4.3 Adjusting Fit

For optimal comfort and sound performance, adjust the headphones to fit your head:

- Gently slide the earcups up or down along the headband until they rest comfortably over your ears.
- Ensure the ear pads fully enclose your ears to maximize noise isolation and sound quality.
- The headband should rest lightly on the top of your head without excessive pressure.

# 5. OPERATING INSTRUCTIONS

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## 5.1 Audio Playback (Wired & Bluetooth)

- **Play/Pause:** Press the multi-function button (on the remote for wired cable, or designated button on earcup for Bluetooth) once.
- **Next Track:** Press the multi-function button twice.
- **Previous Track:** Press the multi-function button three times.
- **Volume Control:** Use the volume up/down buttons on the remote (wired) or the dedicated volume control on the earcup (Bluetooth).

## 5.2 Phone Calls (Wired & Bluetooth)

- **Answer/End Call:** Press the multi-function button once.
- **Reject Call:** Press and hold the multi-function button for 2 seconds.
- **Mute Microphone:** Use the dedicated mute button on the earcup or remote.

# 6. MAINTENANCE

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Proper care will ensure the longevity and performance of your MH40 headphones.

- **Cleaning:** Use a soft, dry cloth to clean the earcups and headband. For leather parts, use a specialized leather cleaner or conditioner as needed. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use, store your headphones in the provided canvas carrying case to protect them from dust and damage.
- **Ear Pads:** The lambskin ear pads are interchangeable. If replacement is needed, contact Master & Dynamic support for genuine parts and instructions.
- **Cables:** Handle audio cables with care. Avoid sharp bends or excessive pulling. Store them neatly in the leather cable box.

## 7. TROUBLESHOOTING

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If you encounter issues with your MH40 headphones, refer to the following common solutions:

- **No Sound:**

- Ensure the audio cable is securely connected to both the headphones and the audio source.
- Check the volume levels on both the headphones and your audio source.
- If using Bluetooth, ensure the headphones are paired and connected, and the device's volume is up.
- Try a different audio cable or audio source to rule out component failure.

- **Bluetooth Pairing Issues:**

- Make sure the headphones are in pairing mode (flashing indicator light).
- Disable and re-enable Bluetooth on your device.
- Move the headphones closer to your device (within 100 feet Bluetooth range).
- Forget the "MH40" device in your device's Bluetooth settings and attempt to re-pair.

- **Poor Audio Quality:**

- Ensure ear pads are properly seated and creating a good seal around your ears.
- If wired, check the cable for damage or loose connections.
- If Bluetooth, ensure there are no obstructions between the headphones and your device, and that you are within range.
- Try playing audio from a different source or with a different file quality.

## 8. SPECIFICATIONS

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Feature	Detail
Model Name	MH40G1
Connectivity Technology	Wired, Bluetooth
Wireless Communication Technology	Bluetooth 5.2
Bluetooth Range	100 Feet
Noise Control	Sound Isolation
Headphones Jack	3.5 mm Jack
Audio Driver Type	Dynamic Driver
Audio Driver Size	45 Millimeters
Impedance	32 Ohm
Material	Aluminum, Stainless Steel, Cowhide, Lambskin
Item Weight	0.36 Kilograms (12.7 ounces)

Feature	Detail
Product Dimensions	9.76 x 8.86 x 3.66 inches
Included Components	Headphone, Leather Cable Box, Canvas Carrying Case
Control Type	Volume Control, Mute Button
Water Resistance Level	Not Water Resistant

## 9. WARRANTY AND SUPPORT

The Master & Dynamic MH40 Over-Ear Headphones come with a **2 Year limited warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.

For warranty claims, technical support, or inquiries regarding replacement parts (such as ear pads or cables), please visit the official Master & Dynamic website or contact their customer service department. Keep your proof of purchase for warranty validation.

For more information, you may visit the [Master & Dynamic Store on Amazon](#).

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### Related Documents - MH40G1

	<p><a href="#">Master &amp; Dynamic MH40-W Wireless Over-Ear Headphones User Manual</a></p> <p>Comprehensive user manual for the Master &amp; Dynamic MH40-W Wireless Over-Ear Headphones, covering setup, functions, maintenance, and troubleshooting.</p>
	<p><a href="#">Master &amp; Dynamic MH40-W Wireless Over-Ear Headphones User Manual</a></p> <p>Comprehensive user manual for the Master &amp; Dynamic MH40-W wireless over-ear headphones, covering features, specifications, setup, troubleshooting, maintenance, and warranty information.</p>
	<p><a href="#">Master &amp; Dynamic MW50+ Wireless Headphones User Manual</a></p> <p>Explore the Master &amp; Dynamic MW50+ 2-In-1 Wireless On + Over-Ear Headphones. This user manual details the premium materials, interchangeable ear pads for custom listening experiences, rich sound signature, and durable design of these sophisticated audio tools.</p>
	<p><a href="#">Master &amp; Dynamic MW65 Active Noise-Cancelling Wireless Over-Ear Headphones User Manual</a></p> <p>Comprehensive user manual for the Master &amp; Dynamic MW65 Active Noise-Cancelling Wireless Over-Ear Headphones, covering features, specifications, operation, maintenance, troubleshooting, and warranty information.</p>

	<p><a href="#">Master &amp; Dynamic MW75 Active Noise-Cancelling Wireless Headphones User Manual</a></p> <p>Explore the Master &amp; Dynamic MW75 Active Noise-Cancelling Wireless Headphones. This user manual provides detailed information on setup, features, controls, connectivity, maintenance, and troubleshooting for your premium audio experience.</p>
	<p><a href="#">Master &amp; Dynamic MW75 Neuro User Manual: EEG Wireless Headphones</a></p> <p>Comprehensive user manual for the Master &amp; Dynamic MW75 Neuro Active Noise-Cancelling Wireless Headphones with integrated EEG and BCI technology. Learn about features, controls, pairing, and maintenance.</p>

Documents - MASTER & DYNAMIC – MH40G1



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