Fostex T60RPmk2

Fostex T60RPmk2 Premium Black Walnut Semi-Open RP Headphones User Manual

Model: T60RPmk2

INTRODUCTION

Thank you for choosing the Fostex T60RPmk2 Premium Black Walnut Semi-Open RP Headphones. These headphones feature a 4th generation planar diaphragm RP driver housed in solid black walnut, designed for high-fidelity audio reproduction. This manual provides essential information for the proper setup, operation, and maintenance of your headphones.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Fostex T60RPmk2 Headphones
- Detachable Audio Cable (3.5mm jack)
- Ear Cushions (pre-installed or included separately)
- This User Manual

Image: Fostex T60RPmk2 headphones, showcasing the black walnut earcups and headband.

SETUP

1. Connecting the Audio Cable

1. Locate the 3.5mm audio input jacks on both the left and right earcups of the headphones.

2. Insert one end of the detachable audio cable into the left earcup jack and the other end into the right earcup jack. Ensure a secure connection.

3. Connect the remaining end of the audio cable to your audio source (e.g., amplifier, audio interface, computer, mobile device).

Image: The Fostex T60RPmk2 headphones showing the independent left-right Y-cable connection points.

2. Adjusting for Comfort

- Adjust the headband to fit comfortably over your head. The earcups should fully enclose your ears without excessive pressure.

- Ensure the ear cushions sit flush against your head to optimize sound isolation and bass response.

OPERATING INSTRUCTIONS

1. Audio Playback

- Once connected to an audio source, begin playback from your device.
- Adjust the volume on your audio source to a comfortable listening level. Avoid excessively high volumes to prevent hearing damage.

2. Planar Magnetic Driver Characteristics

The T60RPmk2 headphones utilize a 4th generation planar diaphragm RP driver. This technology provides a wide frequency response and excellent transient performance. The optimized magnetic circuit and newly designed coil pattern contribute to a clear and detailed sound reproduction.

MAINTENANCE AND CARE

1. Cleaning

- Wipe the headphones with a soft, dry cloth.
- For the black walnut housing, use a slightly damp cloth if necessary, then dry immediately. Avoid harsh chemicals or abrasive cleaners.
- The ear cushions can be gently wiped with a damp cloth. Allow them to air dry completely before use.

2. Storage

- Store the headphones in a clean, dry place away from direct sunlight and extreme temperatures.
- When not in use, it is recommended to store them in a protective case to prevent dust accumulation and physical damage.

3. Cable Care

- Avoid sharply bending or twisting the audio cable.
- Always grasp the plug, not the cable, when connecting or disconnecting.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or low volume	Cable not properly connected. Volume on audio source is too low or muted. Incorrect audio output selected on source device.	Ensure both ends of the audio cable are securely connected to the headphones and the audio source. Increase the volume on your audio source. Check if the device is muted. Verify that the correct audio output (e.g., "Headphones") is selected in your device's sound settings.
Distorted sound	Audio source volume too high. Damaged audio cable. Poor quality audio file.	Reduce the volume on your audio source. Try a different audio cable to rule out cable damage. Test with a high-quality audio file or source.

Problem	Possible Cause	Solution
Sound only from one side	Cable not fully inserted into one earcup or source. Audio balance settings on source device.	Check cable connections at both the headphones and the audio source. Verify audio balance settings on your device are centered.

SPECIFICATIONS

Model Name	T60RPmk2
Brand	Fostex
Style	Semi-open back
Audio Driver Type	Planar Magnetic Driver (4th Generation RP Driver)
Earpiece Shape	Over Ear
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Material	Wood (Black Walnut)
Item Weight	2.3 pounds
Special Features	Planar Diaphragm Driver, Optimized Magnetic Circuit, Independent Y-Cable Connection
Compatible Devices	Music Production Equipment, Laptops, Desktops, Gaming Consoles, Tablets, Telephones, Smart Speakers, Televisions, Car Audio Systems, Cellphones
Water Resistance Level	Not Water Resistant
UPC	636827310284

WARRANTY INFORMATION

Fostex products are covered by a limited warranty. For detailed information regarding the warranty period, coverage, and terms and conditions, please refer to the official Fostex website or contact Fostex customer support. Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

If you encounter any issues not covered in this manual or require further assistance, please contact Fostex customer support through their official website. You can find contact details and additional resources at the Fostex Store on Amazon or the main Fostex corporate website.