

Meliconi HP600 PRO

Meliconi HP600 Pro Wireless TV Headphones Instruction Manual

Model: HP600 PRO | Brand: Meliconi

INTRODUCTION

The Meliconi HP600 Pro Wireless TV Headphones provide a high-quality audio experience for your television and other audiovisual devices. This wireless system allows you to listen to audio without the clutter of cables, offering complete freedom of movement within a range of up to 100 meters in open areas. The signal is designed to penetrate walls and ceilings, ensuring consistent audio throughout your home.

These headphones deliver interference-free stereo audio reproduction under optimal conditions and offer quick connection to various audio sources including televisions, decoders, DVD players, and Blu-ray players, thanks to their versatile digital optical, digital coaxial, and analog input options.

The compact docking and charging station serves as an ideal storage solution for the headphones after use. A built-in lithium-polymer battery provides approximately 8 hours of continuous use at medium volume. Designed for comfort, the headphones feature excellent acoustic isolation from ambient noise, an adjustable headband for ideal positioning, and lightweight, ergonomic oval-shaped ear cushions that adapt perfectly to the ear's morphology for prolonged listening sessions.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- Meliconi HP600 Pro Wireless Headphones
- Charging/Transmitter Docking Station
- AUX Cable (3.5mm)
- Toslink Optical Cable
- Power Adapter
- Instruction Manual (this document)



Image: Rear view of the charging dock, highlighting the power input and various audio input ports.

2. Connect to Audio Source (TV/Audiovisual Equipment):

Choose one of the following connection methods based on your audio source's available outputs:

- **Digital Optical (OPT-IN):** Use the Toslink cable to connect your TV's optical audio output to the

"OPT-IN" port on the docking station. This is the recommended connection for optimal digital audio quality.

- **Digital Coaxial (COAX-IN):** Use a coaxial digital cable (not included) to connect your TV's coaxial audio output to the "COAX-IN" port on the docking station.
- **Analog (AUX):** Use the 3.5mm AUX cable to connect your TV's headphone jack or analog audio output to the "AUX" port on the docking station.

Note: *Ensure your TV's audio output settings are configured correctly for the chosen connection type (e.g., PCM for optical output).*

3. Charge the Headphones:

Place the headphones onto the charging pins of the docking station. The charging indicator light on the headphones or dock will illuminate to confirm charging. Allow approximately 8 hours for a full charge before first use.



Image: Meliconi HP600 Pro headphones correctly placed on the charging dock.

OPERATING INSTRUCTIONS

1. Powering On/Off:

Press and hold the power button located on the right earcup to turn the headphones on or off. An indicator light will confirm the power status.





Image: Detail of the right earcup, showing the control buttons.

2. Adjusting Volume:

Use the volume control buttons (+/-) located on the right earcup to adjust the listening volume to your preference.

3. Selecting Audio Channel (if applicable):

The docking station may have multiple channels (CH1, CH2, CH3) for different audio inputs. Ensure the headphones are set to the correct channel corresponding to the input you are using on the dock.

4. Wearing the Headphones:

Adjust the headband for a comfortable and secure fit. The oval-shaped ear cushions are designed to fit over your ears for optimal sound isolation and comfort during extended use.



Image: Detail of the comfortable ear cushions.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones and docking station. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Recharge them regularly, especially if not used for extended periods.
- **Storage:** When not in use, store the headphones on the charging dock in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Exposure:** These headphones are not waterproof. Avoid exposure to water or excessive moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headphones.	Headphones not powered on. Low battery. Incorrect audio input selected on dock or TV. Audio cable not connected properly. TV volume too low or muted.	Ensure headphones are powered on. Place headphones on the charging dock. Verify the correct audio input is selected on the dock and TV. Check all audio cable connections. Increase TV volume or unmute.
Sound is distorted or has static.	Out of range from the docking station. Interference from other wireless devices. Low battery.	Move closer to the docking station. Relocate the docking station away from other electronic devices. Charge the headphones.
Headphones not charging.	Headphones not correctly placed on dock. Power adapter not connected or faulty.	Ensure headphones are securely seated on the charging pins. Check power adapter connection to dock and wall outlet.

SPECIFICATIONS

Model Name:	HP600 PRO
Brand:	Meliconi
Connectivity Technology:	RF 864 MHz, Wireless
Wireless Communication Technology:	Radio-frequency
Compatible Devices:	Television, other audiovisual equipment
Audio Inputs:	Toslink (Optical), 3.5 mm jack (AUX), Digital Coaxial
Wireless Range:	Up to 100 meters (open field)
Frequency Range:	20 Hz - 20,000 Hz
Impedance:	32 ohms
Sensitivity:	80 dB
Battery Type:	Lithium-polymer (rechargeable)
Continuous Use Time:	Approx. 8 hours (at medium volume)
Charging Time:	Approx. 8 hours
Special Features:	Volume Control, Noise Isolation, Lightweight, Foldable

Ear Placement:	Over-Ear
Form Factor:	Over-Ear
Material:	Faux Leather
Color:	Black
Water Resistance Level:	Not waterproof
Country of Origin:	China



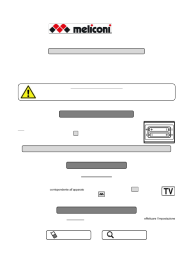
WARRANTY AND SUPPORT

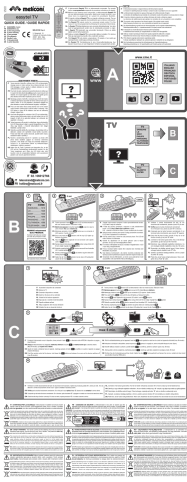


Meliconi products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your product or visit the official Meliconi website. For technical support, troubleshooting assistance, or spare parts inquiries, please contact Meliconi customer service through their official channels.

You can find more information and contact details on the official Meliconi website:www.meliconi.com

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Related Documents - HP600 PRO

	<p>Meliconi HP600 PRO Wireless TV Stereo Headphones User Manual</p> <p>Comprehensive user manual for the Meliconi HP600 PRO Wireless TV Stereo Headphones with Recharging Base, covering installation, operation, troubleshooting, and technical specifications.</p>
	<p>HP FLASH EVO Bluetooth TV Headphones User Manual</p> <p>Comprehensive user manual for the HP FLASH EVO Bluetooth TV Headphones, covering setup, operation, safety, and technical specifications. Learn how to pair, charge, and use all features of your Meliconi headphones.</p>
	<p>Meliconi Fully 8.1 Universal Remote Control User Manual</p> <p>User manual for the Meliconi Fully 8.1 universal remote control. This guide provides detailed instructions on setting up, programming, and using the remote to control up to 8 different types of devices including TVs, satellite receivers, DVD/Blu-ray players, and more. Learn about manual code search, direct code entry, the MEMO function for recording sequences, and troubleshooting common issues. Includes safety warnings, battery information, and warranty details.</p>

	<p>Easytel TV Universal Remote Control Quick Start Guide Meliconi</p> <p>Learn how to set up and program your Meliconi Easytel TV universal remote control with this quick start guide. Includes instructions for code finding, entry, and troubleshooting.</p>
	<p>Meliconi TLC evo 1 Quick Guide: SAMSUNG TV Remote Control</p> <p>A quick guide for the Meliconi TLC evo 1 remote control, designed for SAMSUNG digital TVs. Learn how to set up and troubleshoot your remote, including battery testing and warranty information.</p>
	<p>Meliconi Personal3+ Quick Guide: Setup and Usage for SONY TVs</p> <p>This quick guide provides essential information for setting up and using the Meliconi Personal3+ remote control (model PJN240023) with SONY digital televisions. Learn about initial setup, battery testing, and basic functions.</p>