

Sony S100F, MDR7506

Sony S100F 2.0ch Soundbar & MDR7506 Professional Headphone Instruction Manual

Model: S100F (Soundbar), MDR7506 (Headphone)

INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your Sony S100F 2.0ch Soundbar and Sony MDR7506 Professional Large Diaphragm Headphone. Please read this manual thoroughly before using the products to ensure proper functionality and to maximize your audio experience.

PRODUCT OVERVIEW

Sony S100F 2.0ch Soundbar

The Sony S100F is a compact 2.0 channel soundbar designed to enhance your television's audio. It features a built-in bass reflex speaker and integrated tweeter for clear, powerful sound, and offers Bluetooth connectivity for wireless audio streaming.



Image: Front view of the Sony S100F Soundbar, showcasing its sleek, minimalist design and speaker grille.



Image: The Sony S100F Soundbar positioned beneath a television, demonstrating its compact size and how it fits into a home entertainment setup.

Sony MDR7506 Professional Large Diaphragm Headphone

The Sony MDR7506 is a professional-grade, large-diaphragm headphone known for its clear sound reproduction and comfortable closed-ear design, suitable for studio monitoring and critical listening.



Image: A pair of Sony MDR7506 Professional Headphones, showing the coiled cable and large earcups.



Image: Sony MDR7506 Professional Headphones with the included 1/4 inch adapter attached to the audio jack.

SOUNDBAR FEATURES (MODEL S100F)

- **2.0ch Speaker System:** Delivers clear audio with a built-in tweeter for enhanced high frequencies.
- **Bass Reflex Speaker:** Provides deep, rich bass without requiring a separate subwoofer.
- **Compact and Slim Design:** Ideal for small living spaces, fitting seamlessly under most televisions.
- **Bluetooth Connectivity:** Allows for easy wireless streaming from compatible devices.
- **Voice Enhancement:** Optimizes dialogue clarity, useful for TV content with hushed conversations or conference calls.
- **Easy Setup:** Simple connectivity options, including HDMI ARC, for quick integration with your TV.

HEADPHONE FEATURES (MODEL MDR7506)

- **Neodymium Magnets & 40mm Drivers:** Ensures powerful and detailed sound reproduction.
- **Closed-Ear Design:** Provides comfort during extended use and excellent reduction of external noise.
- **Durable 9.8-foot Coiled Cord:** Features a gold-plated plug and includes a 1/4 inch adapter for versatile connectivity. The cord is not detachable.

- **Foldable Design:** Allows for convenient storage and portability in the provided soft case.

SETUP & CONNECTIVITY (SOUNDBAR S100F)

Connecting to your Television via HDMI ARC

1. Locate the HDMI ARC port on your television. This port is usually labeled "HDMI ARC" or "HDMI IN (ARC)".
2. Connect one end of an HDMI cable (not included) to the HDMI ARC port on your TV.
3. Connect the other end of the HDMI cable to the HDMI OUT (TV ARC) port on the rear of your Sony S100F Soundbar.
4. Ensure your TV's audio output settings are configured to use the HDMI ARC connection. Refer to your TV's manual for specific instructions.



Image: Rear view of the Sony S100F Soundbar, highlighting the HDMI ARC input port for television connection.

Bluetooth Pairing

1. Press the **Bluetooth** button on the soundbar's top panel or remote control to enter pairing mode. The Bluetooth indicator will flash.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "HT-S100F" from the list of devices.
4. Once connected, the Bluetooth indicator on the soundbar will stop flashing and remain lit.



Image: Top view of the Sony S100F Soundbar, showing the power, input, Bluetooth, volume down, and volume up control buttons.

OPERATION (SOUNDBAR S100F)

Basic Controls

- **Power:** Press the **Power** button on the soundbar or remote to turn the unit on or off.
- **Volume:** Use the **+** and **-** buttons to adjust the volume level.
- **Input Selection:** Press the **Input** button to cycle through available inputs (TV, Bluetooth, USB).

Voice Enhancement

Activate the Voice Enhancement feature via the remote control to make dialogue clearer and easier to understand, especially in content with low-volume speech.

MAINTENANCE & CARE

To ensure the longevity and optimal performance of your Sony products, follow these general care guidelines:

- Keep the devices clean by wiping them with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Do not expose the soundbar or headphones to extreme temperatures, humidity, or direct sunlight.
- Avoid placing heavy objects on the soundbar.
- Store headphones in their provided soft case when not in use to protect them from dust and damage.

TROUBLESHOOTING (SOUNDBAR S100F)

If you experience issues with the soundbar muting or losing audio after turning your TV off and then back on, especially when connected via HDMI ARC, try the following solution:

- Use the **Voice** option on your soundbar's remote control. Activating this feature can sometimes resolve accidental muting issues related to the HDMI ARC connection, ensuring uninterrupted audio.

SPECIFICATIONS (SOUNDBAR S100F)

Model Name	S100F
Speaker Type	Soundbar

Surround Sound Channel Configuration	2.0
Audio Output Mode	Stereo
Special Features	Bass Boost, Stereo Pairing, Voice Enhancement
Recommended Uses	For Televisions, Home entertainment systems
Compatible Devices	Laptop, Smartphone, Tablet, Television
Connectivity Technology	Bluetooth, HDMI ARC
Wireless Communication Technology	Bluetooth
Speaker Size	2 Inches
Power Source	Corded Electric
Control Method	Voice, Remote Control
Water Resistance Level	Not Water Resistant

SPECIFICATIONS (HEADPHONE MDR7506)

Model Name	MDR7506
Driver Unit	40mm, Neodymium magnets
Design	Closed-ear, Over-ear
Cable Length	9.8 feet (coiled)
Plug Type	Gold-plated, includes 1/4 inch adapter
Portability	Foldable design for storage and travel
Specific Uses	Professional audio system, Home audio system
Audio Driver Type	Dynamic Driver

WARRANTY & SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Sony support website. Keep your proof of purchase for warranty claims.