



SB-100 2.1-Channel Soundbar with Built-in Subwoofer



P/N 34710

User's Manual

SAFETY WARNINGS AND GUIDELINES

Please read this entire manual before using this device, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- This device is intended for indoor use only.
- Do not expose this device to water or moisture of any kind. Do not place drinks or other containers with moisture on or near the device. If moisture does get in or on the device, immediately unplug it from the power outlet and allow it to fully dry before reapplying power.
- Do not touch the device, the power cord, or any other connected cables with wet hands.
- If operating this speaker in a humid environment, ensure that no condensation occurs. Condensation could cause damage to the speaker cones and could cause a short in the amplifiers, which in turn could cause fire or severe electric shock.
- Do not expose this device to excessive vibration.
- Do not subject the product to extreme force, shock, or fluctuations in temperature or humidity.
- Do not expose this device to excessively high temperatures. Do not place it in, on, or near heat sources, such as a fireplace, stove, radiator, etc. Do not leave it in direct sunlight.
- Prior to operation, check the unit and power cord for physical damage. Do not use if physical damage has occurred.
- Before plugging the unit into a power outlet, ensure that the outlet provides the same type and level of power required by the device.
- Unplug this device from the power source when not in use.
- Take care to prevent damage to the power cord. Do not allow it to become crimped, pinched, walked on, or become tangled with other cords. Ensure that the power cord does not present a tripping hazard.
- Never unplug the unit by pulling on the power cord. Always grasp the connector head or adapter body.

- Ensure that power is turned off and disconnected before making any electrical connections.
- Remove the batteries from the controller if it will go unused for a lengthy period of time.
- Clean using a soft, dry cloth only. Do not use chemical cleaners, solvents, or detergents. For stubborn deposits, moisten the cloth with warm water.
- This device has no user serviceable parts. Do not attempt to open, service, or modify this device.

INTRODUCTION

Thank you for purchasing this SB-100 2.1-Channel Soundbar with Built-in Subwoofer! This soundbar features two 20-watt full-range amplifiers driving a pair of 2" speakers, as well as a 40-watt dedicated amplifier for the two 2.5" subwoofer speakers, for a total of 80 watts of power. It has an 80Hz ~ 20kHz frequency response with less than 0.5% total harmonic distortion. It includes optical and digital S/PDIF, 3.5mm analog, and USB audio inputs, as well as a Bluetooth® 4.2+EDR for audio streaming from mobile devices.

FEATURES

- Deep rich sound from two 20-watt full-range amplifiers plus a 40-watt subwoofer amp
- Stream wireless audio with Bluetooth® 4.2+EDR connectivity
- Optical and coaxial (RCA) digital audio and 3.5mm analog audio inputs
- Side-mounted USB audio input
- Full function IR remote control
- Built-in mounting brackets
- Four preset tone settings including Music, Movie, News, and 3D
- Separate Bass and Treble controls

CUSTOMER SERVICE

The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problem with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website www.monoprice.com during normal business hours (Mon-Fri: 5am-7pm PT, Sat-Sun: 9am-6pm PT) or via email at support@monoprice.com

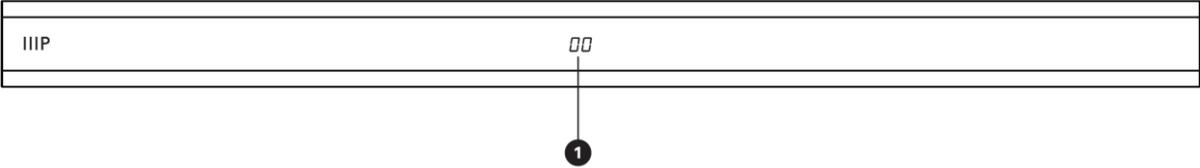
PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

- 1x SB-100 soundbar
- 1x IR remote control
- 1x User's manual

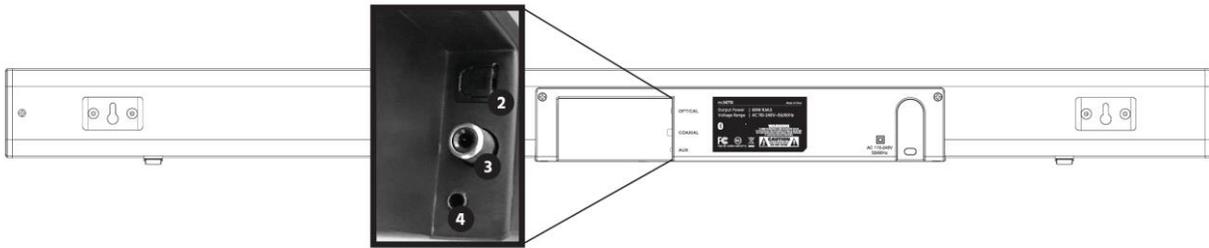
PRODUCT OVERVIEW

Front View



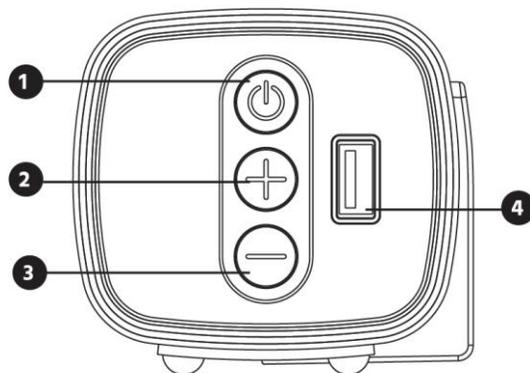
1. Display

Rear View



2. Digital optical audio input
3. Digital coaxial audio input
4. 3.5mm analog audio input

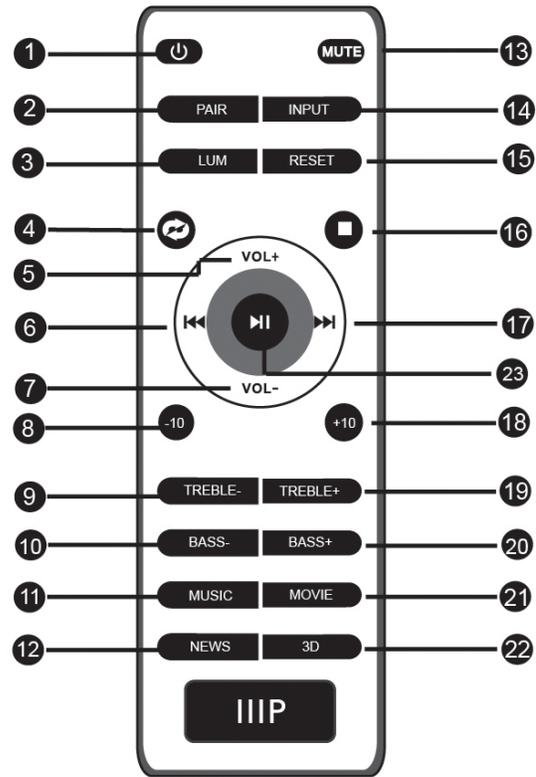
Side View



1. Power button
2. Volume increase button
3. Volume decrease button
4. USB audio input

IR Remote Control

1. **POWER:** Press the button to turn the soundbar on or to put it into standby mode.
2. **PAIR:** Momentarily press the button to connect or disconnect the paired device. Press and hold the button for about 2 seconds to put the soundbar in Bluetooth® pairing mode.
3. **LUM:** Press the button to turn the indicator on or off. This does not function when the soundbar is in standby mode.
4. **LOOP:** Loop playback. This functions only in USB mode.
5. **VOL+:** Press the button to increase the volume level.
6. **PREV:** Press the button to skip back to the previous track. This functions only in Bluetooth® and USB modes.
7. **VOL-:** Press the button to decrease the volume level.
8. **-10:** Skips back 10 tracks. This functions only in USB mode.
9. **TREBLE-:** Press the button decrease the treble response.
10. **BASS-:** Press the button to decrease the bass response.
11. **MUSIC:** Press the button to select the Music EQ effect.
12. **NEWS:** Press the button select the News EQ effect.
13. **MUTE:** Press the button turn audio muting on or off.
14. **INPUT:** Press the button to cycle through the inputs. The cycle order is AUX (3.5mm analog), USB, BT (Bluetooth®), OPT (digital optical), and COA (digital coaxial).



15. **RESET:** Press and hold the button for about 2 seconds to reset the volume levels and switch to the Music EQ effect.
16. **STOP:** Press the button to stop audio playback. This functions only in USB mode.
17. **NEXT:** Press the button to skip forward to the next track. This functions only in Bluetooth® and USB modes.
18. **+10:** Press the button to skip ahead 10 tracks. This functions only in USB mode.
19. **TREBLE+:** Press the button to increase the treble response.
20. **BASS+:** Press the button to increase the bass response.
21. **MOVIE:** Press the button to select the Movie EQ effect.
22. **3D:** Press the button to select the 3D EQ effect.
23. **PLAY/PAUSE:** Press the button to start or pause playback. This functions only in Bluetooth® and USB modes.

TECHNICAL SUPPORT

Monoprice is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is available through the online chat button on our website www.monoprice.com during regular business hours, 7 days a week. You can also get assistance through email by sending a message to tech@monoprice.com

SPECIFICATIONS

Model	34710
Full-Range Drivers	2x 2"
Subwoofer Drivers	2x 2.5"
Full-Range Amplifiers	2x 20-watt
Subwoofer Amplifier	1x 40-watt
Frequency Response	80Hz ~ 20kHz
Total Harmonic Distortion	≤ 0.5% (1kHz/1W)
Signal-to-Noise Ratio	≥ 72dB
Input Impedance	4 ohms
Input Sensitivity	800mV ±50mV
Bluetooth® Version	4.2 + EDR
Bluetooth Range	Up to 32 feet (10 meters)
Bluetooth Pairing Name	MP34710
Dimensions	2.8" x 3.1" x 23.6" (70 x 78 x 600 mm)

REGULATORY COMPLIANCE

Notice for FCC



This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Modifying the equipment without Monoprice's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Notice for Industry Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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