

Haier.

Evoked Slim Soundbar

User Manual
Guide de l'Utilisateur
Manual del Usuario Modelo
SBEV40-SLIM

SMARTER LIFE BETTER PLANET

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SAFETY INFORMATION



TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. PLEASE REFER SERVICING TO QUALIFIED PERSONNEL.



This lightning bolt with the arrowhead within the triangle is intended to alert the user to the presence of dangerous, uninsulated voltage in the enclosure of the product which may be powerful enough to pose a risk of electric shock.



The exclamation point within the triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

Important Safety Instructions

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11 Only use attachments/accessories specified by the manufacturer.
- 12 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

FCC Notice

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 the receiver.

Connect the equipment to 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.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions :

- (a) This device may not cause harmful interference, and
- (b) This device must accept any interference received, including interference that may cause undesired operation.

(FCC Part 15.21) Caution: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

PRECAUTIONS: Power Cord

It is recommended that most appliances are plugged into a dedicated circuit. That is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specifications page of this owner's manual to be certain. Do not overload power outlets. Overloaded power outlets, loose or damaged power outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Examine the cord of your

product periodically, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the product periodically, and have the cord replaced with an exact replacement part by an authorized service center. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, power outlets, and the point where the cord exits the appliance. To disconnect the power from the mains, pull out the mains cord plug. When installing the product, ensure that the plug is easily accessible.

For Your Safety

Operation

The product must not be exposed to dripping or splashing, and no objects filled with liquids, such as vases, should be placed on the product.

Always leave sufficient space around the product for ventilation. Do not place product in or on a bed, rug, or in a bookcase or cabinet that may prevent air from flowing through the vent openings.

Do not place lighted candles, cigarettes, cigars, etc. on the product.

Only connect the power cord to an AC power source as marked on the product.

Care should be taken to prevent objects from falling into the product. This product does not contain customer serviceable parts.

Placement

Place this main unit in a location with adequate ventilation to prevent internal heat from building up.

Do not place the main unit near a heat source, or in a place subject to direct sunlight, excessive dust, or mechanical shock.

Cleaning

Clean the system with a soft dry cloth. Do not use any type of abrasive pad, scouring powder or solvents such as alcohol or benzene.

SAVE THESE INSTRUCTIONS

HOUSEHOLD USE ONLY

Thank you for purchasing our Haier product. This easy-to-use manual will guide you in getting the best use of your refrigerator.

Remember to record the model and serial number. They are on a label inside of the product.

Model number

Serial number

Date of purchase

Staple your receipt to your manual.

You will need it to obtain warranty service.

GETTING STARTED

Features

2.1 Channel Built-In Digital Amplifier

Easier Installation, More Vivid sound and image

- HDMI input for easy setup with your TV

Stylish and Skinny Style

- Soundbar system in a stylish integrated single-unit design
- Slim design that matches any flat TV
- Wall mountable to maximize space

Enhanced Wireless Active Subwoofer

- Class-D digital amplifier with Texas Instruments PurePath™ Digital audio technology

What's Included

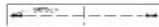
Main Unit



Subwoofer

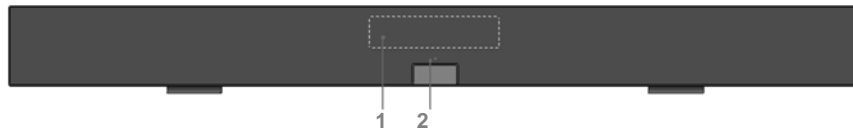
Remote Control
(1 ea)

Battery (1 ea)

Wall Mount
Brackets(2 ea)Cradle Stand
(2 ea)Wall Mount
Sheet (1 ea)HDMI Cable
(1 ea)AC Power
Cord
(2 ea)DC Power
Supply (2 ea)User Manual
(1 ea)

PARTS DESCRIPTIONS

Front Panel



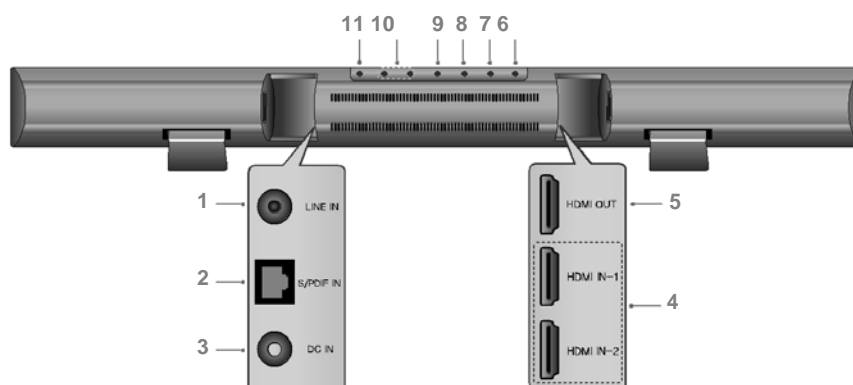
1 Display Window

Shows the current status of the main unit.

2 Remote Sensor

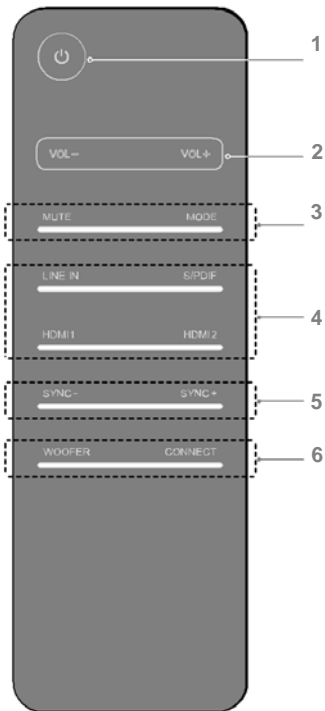
Point the remote control towards this point.

Rear Panel



- | | |
|---|--|
| <p>1 LINE IN Input Jack
Connect to the line out jack of your portable audio player.</p> <p>2 S/PDIF Input Jack
Connect to the S/PDIF output jack of a digital optical audio device.</p> <p>3 DC IN Jack
Connect the supplied DC power adapter.</p> <p>4 HDMI Input Jacks
Connect to the HDMI output jack of an external device.</p> <p>5 HDMI Output Jack
Connect to the input jack of an HDMI compatible TV or monitor.</p> | <p>6 WOOFER
Turns the subwoofer on or off.</p> <p>7 MODE
Selects a sound mode from MUSIC, MOVIE, SURROUND, or NEWS.</p> <p>8 INPUT
Selects input mode from LINE, HDMI1, HDMI2, or SPDIF.</p> <p>9 O
Turns the main unit on or off.</p> <p>10 VOL + / VOL -
Adjusts the volume level.</p> <p>11 MUTE
Mutes the sound.</p> |
|---|--|

Remote Control



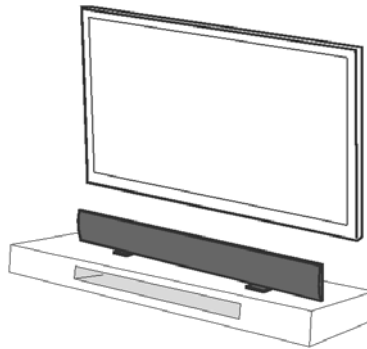
- 1 **O**
Turns the main unit on or off.
- 2 **VOL - / VOL +**
Adjusts the volume.
- 3 **MUTE**
Mutes the sound.
MODE
Selects a sound mode from MUSIC, MOVIE, SURROUND, or NEWS.
- 4 **LINE IN / S/PDIF / HDMI 1 / HDMI 2**
Chooses the corresponding input mode you want to use.
- 5 **SYNC - / SYNC +**
Adjusts the audio output delay times if the video playback is slower than the audio output in HDMI connection.
- 6 **WOOFER**
Turns the subwoofer on or off.
CONNECT
Pairs the subwoofer with the main unit.

INSTALLATION

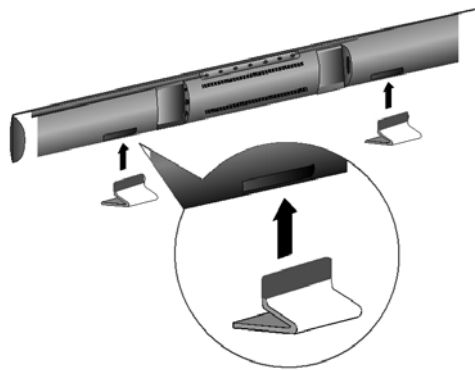
Mounting the Main Unit

On a Shelf

You can use the cradle stand to install the main unit on a shelf.



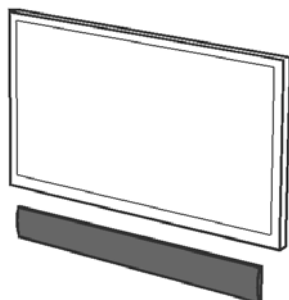
- 1 Insert the head of the cradle stand into the slots in the soundbar.



- 2 Place the assembled main unit on a flat surface.

On the Wall

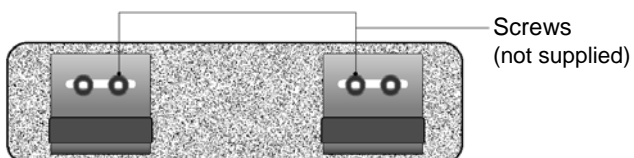
You can mount the main unit on a wall.



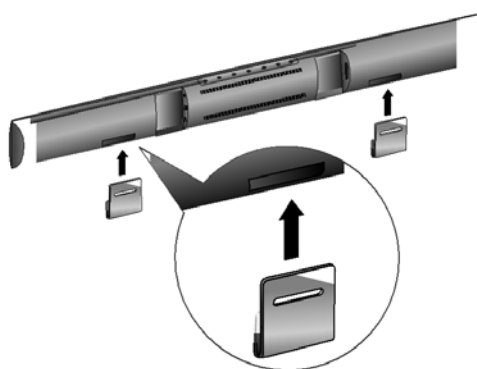
- 1 Attach the supplied wall mount sheet to the wall as horizontally as possible.
- 2 Align the bracket with the points on the sheet as shown below.



- 3 Secure the bracket with 4 screws at the marked points.



- 4 Remove the sheet from the wall.
- 5 Attach the soundbar to the brackets by sliding the slots in its feet onto the head of the installed wall mount bracket.



Caution!

- Do not hang onto the installed main unit and avoid any impact to the main unit.
- Secure the main unit firmly to the wall so that it does not fall off. If the main unit falls off, it may result in an injury, or in damage to the product.
- When the main unit is installed on a wall, ensure that the connecting cables are well out of reach of children, since pulling them may cause the unit to fall.

Installing the Remote Control Battery

- 1 Pull out the battery cover.



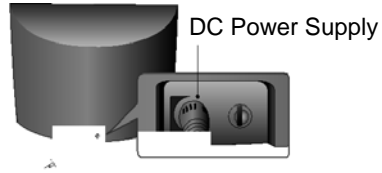
- 2 Place the battery correctly in the battery holder.
- 3 Push the battery cover back into its original position.

**Note:**

- Use only one CR2025 (3 V) lithium battery.
- Remove the battery if the remote control is not used for a long period of time.
- Do not leave the product in a hot or humid place.
- Do not handle the battery with metallic materials.
- Do not attempt to clean the remote control with a volatile solvent.
- If the remote control is seriously contaminated, use a soft cloth moistened with a neutral diluted cleaning agent to clean the display. Wring any excess water out of the cloth before cleaning to prevent water from penetrating into the housing. Wipe with a dry cloth after cleaning.

Installing the Wireless Subwoofer

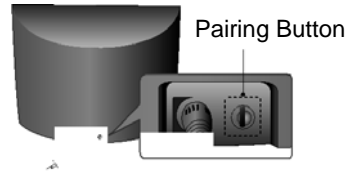
- 1 Connect the power cord with the main unit DC IN jack and then plug it into a power outlet.
- 2 Connect the DC power supply into the subwoofer.



- 3 Plug the AC power cord of the subwoofer into a power outlet.

Pairing the Wireless Subwoofer With the Main Unit

When the soundbar system is manufactured, the pairing is preset. Please pair the subwoofer with the main unit by following the procedure below if interference occurs or if pairing is interrupted.



- 1 Press **CONNECT** on the back of the subwoofer.



- 2 Press and hold **CONNECT** on the remote control for 2 seconds until "CONNT" displays on the main unit.

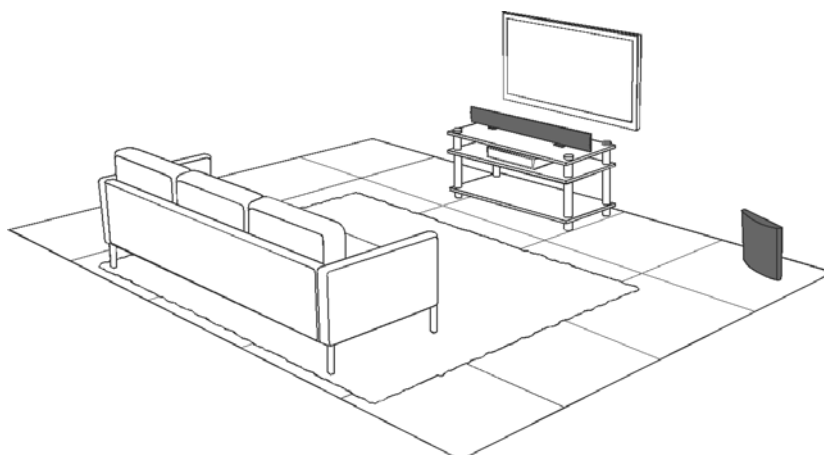
- 3 Check the LED status.
The subwoofer LED blink shows the pairing status as follows.

LED	OPERATION
Blinks slowly	The main unit is not paired.
Blinks fast	The main unit is trying to be paired.
Blinking stops. The red LED is continuously on.	The main unit is paired completely.

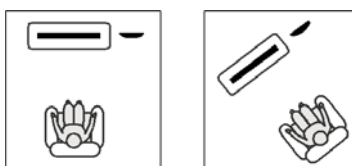
Tips:

- If the wireless connection fails, check for any strong interference (for example, interference from other electronic devices) around your location. After removing the strong interference, repeat the procedure described on the left.
- If there is a strong electromagnetic wave product nearby, interference may occur. Place the main unit away from the location.

Positioning the Soundbar System



- 1** Place the main unit at a height that is closest to ear-level in the listening area.
- 2** Position the main unit so that it is parallel to the listening area.
- 3** Place the subwoofer in the corner of the room or at least one meter away from the TV.



Note:

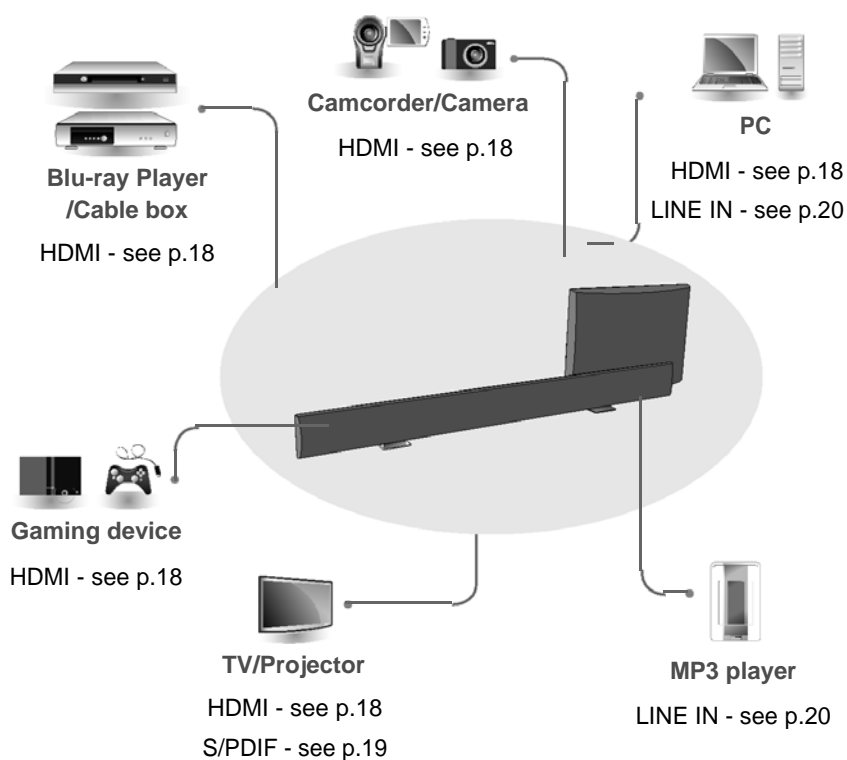
- Make sure not to place the main unit in an enclosed cabinet.
- Make sure to place the main unit on the top of a table, or to mount it securely onto a wall to prevent sound distortion.

CONNECTIONS

Connection Overview

You can enjoy music or movies with one of the following connections.

- 1 Find an external device you want to connect to the main unit as shown in the following images.
- 2 Check the connection type of the external device.
- 3 Find the appropriate image and check the connection details.



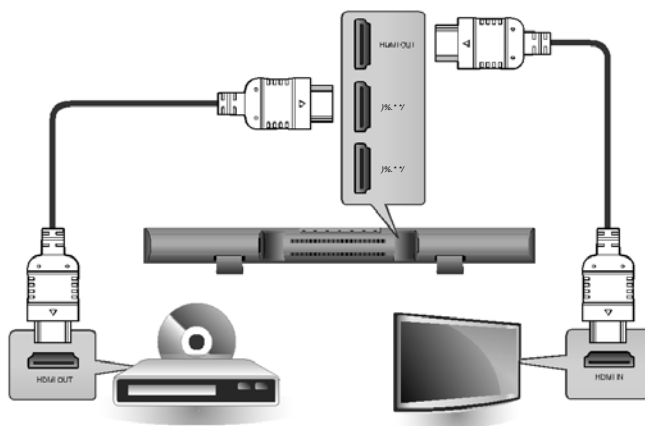
Note:

- If you connect a gaming device to the main unit, use the cable supplied with the gaming device.
- Before connecting or changing any connections, make sure that all the devices are disconnected from the power outlet.

Connecting Audio and Video With HDMI

HDMI Connection

You can connect external devices like a gaming device, Blu-ray player, etc to the main unit using an HDMI cable (Type A, Version 1.3). With HDMI, you can enjoy high quality sound on the main unit and high quality images on an HDMI compatible TV or monitor. (The HDMI cable is supplied.)



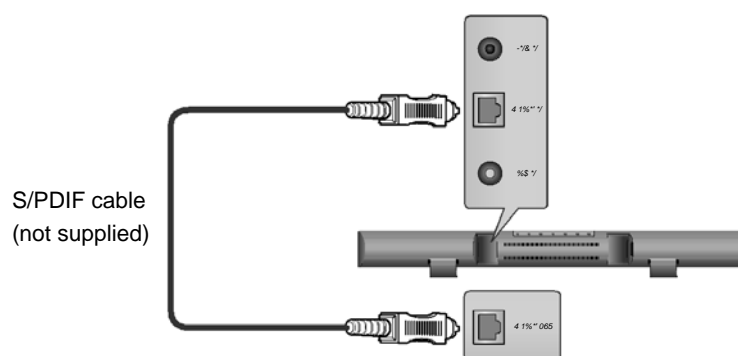
- 1 Connect the HDMI OUT jack of the external device with the HDMI IN-1 or HDMI IN-2 jack on the main unit.
- 2 Connect the HDMI OUT jack on the main unit with the HDMI IN jack on an HDMI compatible TV or monitor.
- 3 Press **O** to turn on the main unit.
- 4 Press **INPUT** repeatedly to select the HDMI input mode from "HDMI1" or "HDMI2".
- 5 Turn on the connected device.
- 6 Set the the source of the TV or monitor to HDMI. (Refer to the user manual of the connected TV or monitor for details)

Note:

- Before connecting to an external device, make sure to turn the main unit off.
- If there is noise or lines on the screen, please check the HDMI cable (length is generally limited to 4.5 m and use a high speed HDMI cable (version 1.3)).
- If you want to enjoy only the TV sound more plentifully, it is necessary to connect the audio output of the TV to the S/PDIF input of the main unit using an S/PDIF cable. (Refer to page19.)
- When the connected device is not compatible with copyright protection technology (HDCP), the image and/or the sound from the HDMI TV OUT jack may be distorted or may not be outputted. In this case, check the specifications for the connected device.
- If a connected HDMI device does not accept the audio output of the player, the HDMI device's audio sound may be distorted or may not be outputted.

Connecting to an Audio System**S/PDIF Connection**

You can enjoy the sound from your device with a digital optical connection through your soundbar.



- 1** Connect the optical output jack of your device into the S/PDIF IN jack on the main unit.
- 2** Turn on the connected devices.
- 3** Press INPUT repeatedly to select the SPDIF mode.

OPERATION

Setting the Sound Mode

You can select a suitable sound mode for the connected device by using **MODE**. Press **MODE** repeatedly to select MUSIC, MOVIE, SURROUND, or NEWS.

••MUSIC

This sound mode is the best for listening to music, as you can enjoy the high fidelity sound experience.

••MOVIE

You can enjoy powerful sound in which low-pitched sound is emphasized, with enhanced presence.

••SURROUND

This sound mode produces realistic sound through 2.1 channel audio system with the aid of digital sound processing. It gives you the feeling you are listening to 5.1 channel audio system.

••NEWS

This sound mode enhances the mid range of the sound spectrum for clear vocals or speech.

Turning Off the Sound Temporarily

You can mute the sound temporarily by using **MUTE**.

- 1 Press **MUTE** to turn off the sound.
- 2 Press **MUTE** or **VOL +/ VOL -** to turn on the sound.

Selecting a Soundbar Input Mode

Your soundbar acts as a device for switching between all the input sources that are plugged into it.

••On the main unit

Press **INPUT** repeatedly to select a soundbar input source. The corresponding input source will then be activated.

••On the remote control

When one of the source buttons on the remote control is pressed, the corresponding input will be activated.

Adjusting the Volume

You can adjust the volume from MIN 00 to MAX 25.

- Press **VOL +** to increase the volume level.
- Press **VOL -** to decrease the volume level.

Adjusting the Delay Between the Sound and the Video Image (AV Sync)

You can delay the sound by using this function when the video image is slower than the sound on an HDMI connection. You can set the delay from 0 to 330 ms.

••On the main unit

- 1** Press and hold **MUTE** until "DELAY" is displayed on the main unit.
- 2** Press **VOL + / VOL -** repeatedly to adjust the difference between the video image and the sound.
- 3** Press **O** to confirm.

••On the remote control

- 1** Press and hold **Sync + / Sync -** until "DELAY" is displayed on the main unit.
- 2** Press **Sync + / Sync -** repeatedly to adjust the difference between the video image and the sound.
- 3** Press **VOL + / VOL -** to confirm.

TROUBLESHOOTING

Check the list below when your soundbar does not function properly. If the problem you are experiencing is not listed below or if the instructions do not help, turn off the main unit, disconnect the power cord, and contact the nearest authorized dealer.

SYMPTOM		CHECK
General	The power is not turned on.	<ul style="list-style-type: none"> • Check that the power cord is connected securely.
	The main unit does not work.	<ul style="list-style-type: none"> • Disconnect the power cord from the power outlet for a few minutes. Reconnect the power cord and try to operate it again as usual.
Sound	There is no sound coming from the main unit.	<ul style="list-style-type: none"> • Check the volume level. <ul style="list-style-type: none"> • Press MUTE to deactivate the muting function. • Check that the main unit and device are connected correctly and securely. • Check that both the main unit and the selected device are turned on. • The connected S/PDIF device may be set to AC3(Dolby Digital) output. Change the source device output to PCM. <ul style="list-style-type: none"> • Check that you select the right mode according to the connection.
	There is no sound coming from the subwoofer.	<ul style="list-style-type: none"> • Check whether the subwoofer is turned on. • Move the subwoofer closer to the main unit. Try to pair the wireless subwoofer with the main unit.
	Buzzing or humming is heard from the soundbar system.	<ul style="list-style-type: none"> • Check that both ends the cable are connected securely. • Test the cable on an alternate device and replace it if the same problem occurs.

SYMPTOM		CHECK
Screen Image	There is no picture on the TV screen.	<ul style="list-style-type: none">••Check that the TV is selected correctly.••Set the TV to the appropriate input mode.••The system may not work correctly if you select a device that is not compatible with the HDMI function on the TV.••Check whether HDMI IN and HDMI OUT jacks are connected correctly.
Remote Control	The remote control does not work properly.	<ul style="list-style-type: none">••Point the remote control at the remote sensor on the main unit.••Remove any obstacles in the path between the remote control and the main unit.••Replace the battery in the remote control with a new one, if it is weak.••Make sure you select the correct input on the remote control.

SPECIFICATIONS

General	
Dimensions (W x H X D)	39.4 x 3.7 x 1.1inch
Net Weight (Approx.)	5.25 lbs
Operating Temperature	5 °C - 35 °C (41 °F to 95 °F)
Operating Humidity	5 % - 80 %
Frequency Response	200 Hz - 20 kHz
Power Source	DC 24V

Inputs/ Outputs	
HDMI IN/OUT (video/audio)	19 pin (Type A, HDMI™ Connector)
S/PDIF IN (OPTICAL)	3 V (p-p), Optical jack x 1
LINE IN	0.5 Vrms (3.5 mm mini stereo jack)

Wireless Subwoofer	
Dimensions (W x H x D)	15.0 x 11.0 x 5.9 inch
Net Weight	8.82 lbs
Power Source	DC 24V
Type	1 Way 1 speaker
Frequency Response	38 Hz - 200 Hz

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LIMITED WARRANTY

This Haier brand product, when shipped in its original container will be free from defective workmanship and materials, and agrees that it will, at its option, either repair the defect or replace the defective product with a new or remanufactured equivalent at to the purchaser, for parts or labor for the periods set forth below:

This warranty does not apply to the appearance of the product or the exterior of the product, which has been damaged or defaced, altered or modified in design or construction. It does not apply to the additional excluded items set forth below:

The warranty commences on the date the item was purchased and the original purchase receipt must be presented and the original purchase receipt must be presented to the authorized service center before warranty repairs are rendered.

The limited warranty described herein is in addition to whatever implied warranties may be granted to the purchasers by law. ALL IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE PERIOD(S) FROM THE DATE OF PURCHASE SET FORTH BELOW. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

Neither the sales personnel of the seller nor any other person is authorized to make any warranties other than those described herein, or to extend the duration of any warranties beyond the time period described herein on behalf of Haier.

The warranties described herein shall be the sole and exclusive remedy available to the purchaser. Corrections of defects in the manner and for the period of time described herein, shall constitute complete fulfillment of all abilities and Responsibility of Haier to the purchaser with respect to the product, and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict duality or otherwise. In no event shall Haier be liable, or in any way responsible for any damages or defects in the product which were caused by repairs or attempted repairs performed by anyone other than an authorized service center or dealer; nor shall Haier be liable, or in any way responsible for incidental or consequential economic or property damage. Some states do not allow the exclusion of incidental or consequential damages, so that above exclusion may not apply to you.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

Warranty period for this product: one year parts and labor.

Additional items excluded from warranty coverage: non-rechargeable batteries.

Where to obtain service: For the location of the nearest Haier authorized service center or to obtain product literature, accessories, supplies or customer assistance, please call 1-877-337-3639.

What to do to obtain service: ship or carry in your product to an authorized service dealer or center. Be sure to have proof of purchase. If you ship the product, be sure it is packaged carefully.

Haier America
New York, NY 10018

IMPORTANT

Do Not Return This Product To The Store

If you have a problem with this product, please contact the

"Haier Customer Satisfaction Center" at 1-877-337-3639.

DATED PROOF OF PURCHASE, MODEL # AND SERIAL # REQUIRED FOR
WARRANTY SERVICE

IMPORTANT

Ne pas renvoyer cet appareil au magasin.

Si vous avez un problème avec cet appareil, veuillez contacter le

service à la clientèle de Haier au 1-877-337-3639.

IL EST OBLIGATOIRE DE FOURNIR UNE PREUVE D'ACHAT DATÉE, LE NUMÉRO DU MODÈLE
ET SON NUMÉRO DE SÉRIE AFIN DE BÉNÉFICIER DE LA COUVERTURE DE LA GARANTIE.

IMPORTANTE

No Devuelva Este Producto al Establecimiento Compra.

Si tiene problemas con este producto, por favor póngase en contacto con el

"Centro Haier de Atención al Cliente" en el 1-877-337-3639.

PARA EL SERVICIO DE GARANTÍA SE REQUIERE PRUEBA DE COMPRA, FECHADA,
No. DE MODELO Y No. DE SERIE



115 V, 60 Hz

Made in China
Fabriqué en Chine
Hecho en China

Haier®

Haier America

New York, NY 10018

Printed in Korea

Model # SBEV40-SLIM
Issued Date May 2011
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