

SPK-SB162



IMPORTANT SAFETY INSTRUCTIONS AND PRECAUTIONS

- Read all instructions carefully before use.
- Retain manuals for future reference.
- Use this product only in the manner described.
- Only use a water-dampened soft-cloth to clean the surface of this product.

- The following will damage this product: any liquid such as water or moisture, extreme heat; cold; humidity, dusty or sandy environments.

- Only place this device on stable surfaces and ensure that any attached cables are secure and will not cause the device to fall.

- There are no user serviceable parts in this product.
- Un-authorized attempts to dismantle or repair this product will void product warranty
- Using this device near other electronic devices may cause interference.

PACKAGE INCLUDES

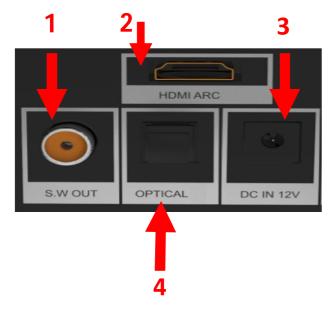
1 x Sound Bar, 1 x Remote, 1 x Optical Cable, 1 x RCA to 3.5mm Audio Cable, 1 x 3.5mm to 3.5mm Audio Cable, 1 x 240V Wall Power Adapter, 1 x User Manual.





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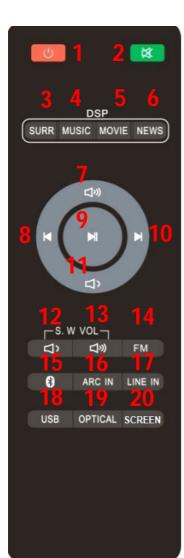
CONNECTIONS



1	Output to subwoofer (not supplied)
2	HDMI (ARC) Input
3	DC IN 12v (Power for soundbar)
-	

4 Optical Input

THE REMOTE CONTROL



1	ON / OFF	Turn Sound Bar On or Off
2	MUTE	Mute or Unmute audio
3	SURR	Surround sound (sound effects
		equaliser)
4	MUSIC	Music sound (sound effects equaliser)
5	MOVIE	Movie sound (sound effects equaliser)
6	NEWS	News (sound effects equaliser)
7	VOL +	Increase Volume (of sound bar)
8	CH -	Previous music file / Radio station
9	PLAY/PAUSE	Pause or Play Audio while playing
10	CH +	Next music file / Radio station
11	VOL -	Decrease Volume (of sound bar)
12	SUB VOL -	Decrease Volume (of Subwoofer) *Not supplied
13	SUB VOL +	Increase Volume (of Subwoofer) *Not supplied
14	FM	Select Audio Input FM Radio
15	BLUETOOTH	Select Audio Input via BLUETOOTH
16	ARC IN	Select Audio Input via HDMI
17	LINE IN	Select Audio Input via LINE IN
18	USB	Select Audio Input via USB
19	OPTICAL	Select Audio Input via OPTICAL INPUT
20	SCREEN	Turn ON/OFF Front Display





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ON DEVICE CONTROLS / HARDWARE INPUTS



1	POWER	Turn Sound Bar On or Off
2	SOURCE	Toggle between audio input sources
3	VOL+ /NEXT	Increase volume of sound bar OR
		select next song (or radio station)
4	VOL-/PREV	Decrease volume of sound bar OR
		select previous song (or radio station)
5	LINE IN	Connect any audio device via a 3.5mm
5		headphone audio socket
6	USB IN	Connect your thumb drive via the USB
		socket (only FAT32 system supported)

ON DEVICE DISPLAY

1	LINE	Select LINE IN Audio Input
2	FM	Select FM RADIO Audio input
3	ARC	Select HDMI Audio input
4	USB	Select USB Audio input
5	BLUE	Select BLUETOOTH Audio input
6	OPT	Select OPTICAL Audio input

REPLACING THE BATTERIES

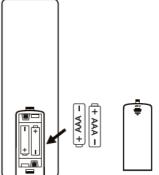
1. Open the battery compartment by sliding the cover back.

2. Insert the new battery as pictured making you have observed the correct polarity

3. Close the battery compartment.

Note: the remote control has a usable angle of 30 degrees from the speaker IR receiver.











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CONNECTING YOUR SPEAKER TO YOUR TV GOOD



You can connect your sound bar to your TV if you have a headphone / Aux 3.5mm jack.

BETTER



If your TV has an Optical port, you can connect the sound bar to your TV this way for digital sound. This method is similar in operation to the 3.5mm jack option.

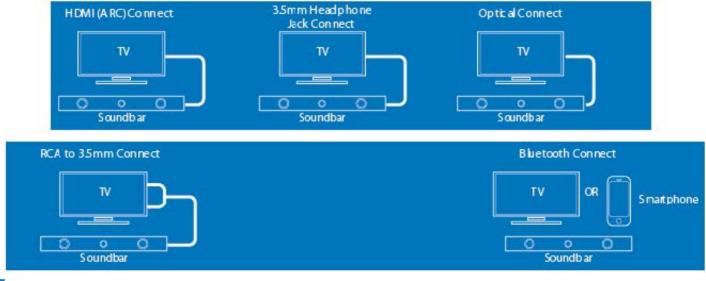
BEST



HDMI (ARC) is the best option as it allows you to control the volume level of the sound bar using your TV's remote control.

If your TV has this input option, HDMI (ARC) is the best connection method.

ALL CONNECTION TYPES







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Connection type	Connection Method	Via on-board buttons	Via Remote Control
LINE IN	Via 3.5mm Audio Cable	Connect your audio device to the sound-bar using the 3.5mm cable and press the SOURCE button until the word LINE is shown on front display.	Connect your audio device to the sound-bar using the 3.5mm cable and press the LINE button until the word LINE is displayed.
HDMI (ARC)	Via HDMI Cable	Connect your HDMI device (such as BluRay or DVD player) to the sound-bar using a HDMI cable and press the SOURCE button until the word ARC is shown on the front display.	Connect your HDMI device (such as BluRay or DVD player) to the sound-bar using a HDMI cable and press the HDMI button. The word ARC will be displayed on the front display.
USB (Storage)	Music playback Via USB Storage	Connect your storage device (such as a thumb drive) to the sound-bar and press the SOURCE button until the word USB is shown on the front display.	Connect your storage device (such as a thumb drive) to the sound-bar and press the USB button. The word USB will be shown on the front display.
BLUE	Via Bluetooth (Wireless)	Press the SOURCE button until the word BLUE is shown on the front display. Turn on your portable Bluetooth device and follow the pairing instructions above.	Press the BLUE button until the word BLUE is shown on the front display. Turn on your portable Bluetooth device and follow the pairing instructions above.
OPT	Via Optical fibre Cable	Connect your Media device (such as BluRay or DVD player) to the sound-bar using an Optical Fibre Cable and press the SOURCE button until the word OPT is shown on the front display.	Connect your Media device (such as BluRay or DVD player) to the sound-bar using an Optical Fibre Cable and press the OPT button. The word will be shown on the front display.
FM (Radio)	Listen to FM Radio	Press the SOURCE button until the word FN (meaning FM) is shown on the front display.	Press the FM button. The word FN (meaning FM) will be shown on the front display.





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USING BLUETOOTH

1) Press the INPUT button to toggle to the BT function. "BLUE" will begin to flash on screen, which means the Bluetooth "pairing mode" has been activated.

2) Turn the Bluetooth function on, on your device (smart phone or tablet etc).

3) Scan for new devices, and look for SPK-SB162 to pop up on screen.

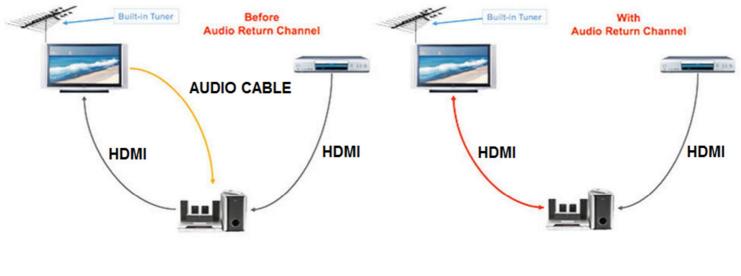
4) Once found and selected, you may be prompted for a password to complete the pairing process. <u>The password is 0000 (4 zeros)</u>.

5) Once connected and paired, "BLUE" will stop flashing to indicate pairing has been completed.

6) You are now ready to listen to music wireless via your sound bar. Open your music files, select a song and press play.

WHAT IS ARC (HDMI)

ARC allows you to connect multiple Audio and/or Video (AV) devices using just the one connected HDMI cable. There is no need to connect each AV device separately.



HDMI.org





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TIPS ABOUT USING ARC

ARC SETUP

1) ARC control will only work through HDMI sockets marked with "ARC"



HDMI	
HDMI Control	Off
ARC (Audio Return Channel)	Dff
TV Audio Input	AV4
Audio Output	-
Standby Through	Off
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1 / 5	

2) ARC must be turned ON in the user menu of all connected devices such as TV's and receivers.

ARC VOLUME CONTROL

The primary benefit that ARC control can provide (refer to the user manual of your connected devices for more information) is to control sound levels of connected devices together, such as your sound bar and TV.

For example, if you increase the volume of your TV, your sound bar will also increase sound level. ARC is also able to power ON and power OFF your devices together but again, please refer back to the user manual of your connected devices for more information.



PROBLEMS WITH NON-ARC HDMI SOCKETS

Your sound bar may not work correctly when plugged into a non-ARC rated HDMI socket. The tell-tale sign of this is that you get no sound at all out of your TV and or Sound Bar even though you are increasing the volume on both. In this case, please check that you are using a HDMI socket that supports ARC.





SPECIFICATIONS

Output Power	4 x 10 Watt
Speaker size	2 inch
Number of speakers	4
Vibrating Diaphragm	1
Cabinet material	ABS Plastic (Crack resistant)
Sound bar dimensions	99 x 5.8 x 6cm

Warranty Against Defects

Laser Corporation Pty Ltd ("Laser") warrants your new product to be free from defects in materials and workmanship for 12 months, from the date of purchase, provided that the product is used in accordance with accompanying recommendations or instructions where provided. The benefit of this warranty is in addition to your rights under the Australian Consumer Law and to other rights and remedies of the consumer under a law in relation to the goods or services to which the warranty relates.

Through a network of retailers and resellers, Laser will provide you with your choice of a repair, exchange (where possible) or refund (within Dead on Arrival period) for this product if it becomes defective within the warranty period.

This warranty will no longer apply where the defect is a result of alteration, accident, misuse, abuse, normal wear and tear, neglect or improper storage. Please retain your receipt as proof of purchase <u>How to make a product warranty claim</u>:

Step 1: Find your receipt which proves the date of purchase. Where the date of purchase cannot be verified, your place of purchase or Laser will make an assessment based on the date of manufacture, the condition of the Laser Product and the type of defect.

Step 2a): Contact your place of purchase. They will assess the nature of the fault and repair, replace or fund the product as per their store refund or warranty policy.

Step 2b): If your place of purchase cannot be contacted, then you can contact Laser. Customer Service with details of your defective Laser Product: Phone: (02) 9870 3388; or Email: support@laserco.com.au or online www.laserco.com.au/warranty (click on "Consumers (End Users)"). Our business address is at 1/6-8 Byfield Street, North Ryde, NSW 2113

Step 3: Laser will issue you with a Return Authorisation (RA) number within 48 hours. When requested, send us the defective Product and a copy of your receipt. Laser will cover the cost of the return delivery.

Step 4: Wait for us to contact you. Once we have received your defective Laser Product for inspection, we will inform you of our assessment of your claim within 7 days. When we contact you, we will firstly let you know whether you have a valid claim under this Warranty, and if so, we will inform you whether your defective Laser Product will be replaced or repaired, together with the number of days you can expect to wait to receive your replaced or repaired Laser Product.

Step 5: For further details on warranty cover and returns, please check Terms and Conditions for Warranty Returns section on http://www.laserco.com.au/warranty

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

