

TV SOUNDBAR 3.0

USER MANUAL

DONNER CONNECT APP

- 1. Scan the QR code or search "Donner Connect" in the APP store to download and make your TV Soundbar experience easier and smarter.
- 2. Download the App to adjust the volume, and switch the audio source and sound modes, while fine-tuning the treble, bass, and EQ of each mode to get the most suitable sound.
- 3. Customizing the soundbar name you desired is also available in the App while giving you access to turn on/off the soundbar's audio prompt.
- 4. For more functions, please keep on the updates.



https://s.donnermusic.com/grgsar



IMPORTANT SAFETY INSTRUCTIONS ------

SYSTEMS SETUP AND CONNECTION

Connect TV and Blu-ray players -----

USE YOUR SOUNDBAR -----Power Supply and Wakeup Operation -----Basic Control Operation -----Using Dolby Atmos Mode -----Get Better Sound -----UPDATE AND RESET -----Update Operation ---

Factory Reset -----

TROUBLESHOOTING ---SPECIFICATIONS LEGAL & COMPLIANCE -

Connect the Soundbar with your Bluetooth Device (Without NFC) Connect the Soundbar with your Bluetooth Device (With NFC) -----Connect the Games Console -----Connect the Audio Device through a 3.5mm Stereo Audio Cable -------Connect the Subwoofer through a Single Channel RCA Cable -----

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PRODUCT OVERVIEW --

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Welcome to Donner

Thank you for choosing Donner TV Soundbar 3.0!

Please read this user manual carefully before using this product.

Be sure to save these instructions for future reference.

Warning:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK AND ANNOYING INTERFERENCE, PLEASE USE ONLY THE RECOMMENDED

ACCESSORIES FOR UNINTERRUPTED SERVICE OF THIS DEVICE!

*DESIGN AND SPECIFICATIONS MAY CHANGE WITHOUT NOTICE.

For the latest operation, please download the updated user manual from the official website.

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- 15. Power Sources Refer to the manufacturer's operating instructions for power requirements. Be advised that different operating voltages may require the use of a different line cord and/or attachment olug.
- 16. Installation Do not install the product in an unventilated rack, or directly above heat-producing equipment such as power amplifiers. Observe the maximum ambient operating temperature listed below.
- 17. Power amplifiers Never attach audio power amplifier outputs directly to any of the unit's connectors.
- 18. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- 19. Safety Check Upon completion of any service or repairs to this DONNER product, ask the service technician to perform safety checks to determine that the product is in safe operating conditions.
- 20. The label is located on the bottom of this unit.
- 21. This symbol means the product must not be discarded as household waste and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling help protect natural resources, human health and environment. For more information on the disposal and recycling of this product contact your local municipality disposal service or the shon where you bnught this product.
- product, contact your local municipality, disposal service, or the shop where you bought this product.

 This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.
- 23.1). Replacement of a battery with an incorrect type that can defeat a safeguard;
- 2). Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion
 or the leakage of flammable liquid or gas;
- 4). A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

Donner is not responsible for damage caused by improper use or modifications to the device.

INTRODUCTION

Donner TV Soundbar 3.0 is an all-in-one speaker system that delivers high-quality TV sound and provides an immersive sound experience. With a size of 70cmX11cmX6cm, its compact and space-saving design is ideal for placing below the TV. And a well-built 3.0 channel system with a total power of 80W, consists of two bass drivers, two soft dome treble drivers, and one midrange driver while giving you access to the high dynamics, wide frequency response range, and clear human voice that are far superior to those of television sets. Through the high-speed HDMI eARC port, you can connect your smart LCD TV and enjoy immersive audio and video with Dolby

WARNING

ELECTRIC SHOCK HAZARD

DO NOT OPEN

IMPORTANT SAFETY INSTRUCTIONS



CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN



The label is located on the bottom of this unit.

Explanation of Graphical Symbols



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's anclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



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

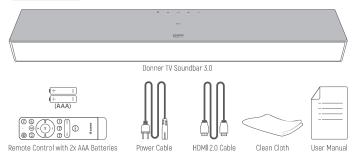
Please verify line voltage before use, the Donner TV Soundbar 3.0 has been designed for use with 100-240 volt, 50/60 Hz AC current.

- 1). 1. Read these instructions. All the safety and operating instructions should be read before operating the product.
- Keep these instructions. These safety instructions and the product owner's manual should be retained for future reference.
- 3. Heed all warnings. All warnings on the product and in the user manual should be adhered to.
- 4. Follow all Instructions. All operating and use instructions should be followed.
- 5. Do not use the product near water.
- 6. Cleaning Unplug the product from the computer and clean only with a dry cloth. Do not use liquid or aerosol cleaners.
- 7. Ventilation Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Heat Do not install the product near any heat sources such as radiators, heat registers, stoves, or another apparatus (including an amplifier) that produces heat.
- 9. Overloading Do not overload wall outlets and extension cords as this can result in a risk of fire or electrical shock.
- 10. Disconnect The main plug is considered to be the disconnect device for the product and shall remain readily operable.
- 11. Accessories Only use attachments/accessories specified by the manufacturer.
- 12. Placement Use only with the cart, stand, tripod, bracket or table specified by the manufacturer, or sold with the product. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tin-over
- 13. Surge protection Unplug the product during lightning storms or when unused for long periods of time.
- 14. Servicing Refer all servicing to qualified service personnel. Servicing is required when the product has been damaged in anyway, such as when a power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the product, the product has been exposed to rain or moisture, does not operate normally, or has been dropped.

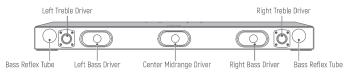
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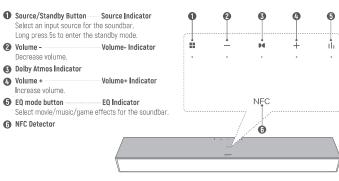
Atmos (virtual) stereo sound. You can also connect various audio sources via Bluetooth, optical, and AUX interface, meanwhile, the soundbar also supports connecting a subwoofer, which gives you a range of options for dealing with various application scenarios and offers the sound you want through adjusting the built-in EQ modes (music/movie/game) and treble/bass balance. All customized settings are available in the "Donner Connect" App allows you to enjoy an easy operation way.

WHAT'S IN THE BOX



PRODUCT OVERVIEW





1 HDMI ARC/eARC

HDMI ARC/eARC connects to HDMI ARC/eARC on the TV.

2 USB Port (Only for service) Only for product updates

Optical Input Connect to an optical audio output on the TV or a digital device.

4 3.5mm Aux in

Analog audio input, for example, an MP3 player (3.5mm stereo).

Bass Output

Connect to a subwoofer (Subwoofer not included).

Power Supply

Connect the Soundbar to the power supply.

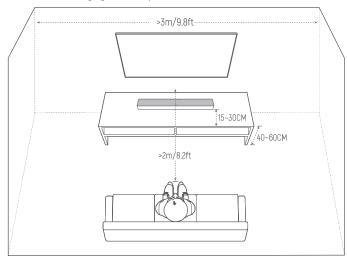
HOMICANC) SERVICE OPTICAL AUX IN BASS POWER

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SYSTEMS SETUP AND CONNECTION

Recommend Placement

- 1) Recommend TV size: 43-65 inches.
- ② Recommend room: The horizontal width is not less than 3m, and the distance between the TV and the person is not less than 2m.
- ③ Recommend soundbar position: The height of the desktop is 40 to 60cm, and the distance between the soundbar and the leading edge of the desktop is 15 to 30cm.



REMOTE CONTROL

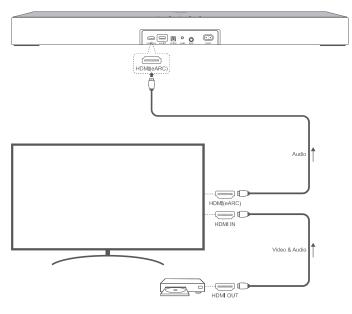
Please place supplied AAA batteries into the battery compartment with the correct polarity (+/-) before using.

Press to turn on/off)
Press to the TV/HDMI mode	
Press to the line in mode	
Press to the BT mode	
Press to the optical mode	
Press to increase/decrease volume	
Press to return to the previous track/skip to the next track	
(only for bluetooth mode)	
Press to play or pause (only for bluetooth mode)	
Press to the movie mode	
Press to the music mode	
Press to the game mode	
Press to increase/decrease bass volume	
Press to the Atmos mode	1
	Press to the TV/HDMI mode Press to the line in mode Press to the BT mode Press to the optical mode Press to increase/decrease volume Press to return to the previous track/skip to the next track (only for bluetooth mode) Press to play or pause (only for bluetooth mode) Press to the movie mode Press to the music mode Press to the game mode Press to increase/decrease bass volume

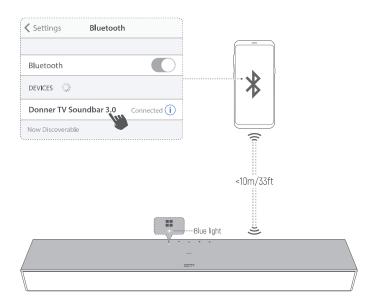


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Connect TV and Blu-ray players

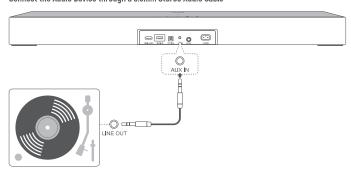


Connect the Soundbar with your Bluetooth Device (Without NFC)

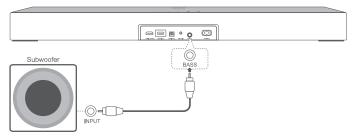


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Connect the Audio Device through a 3.5mm Stereo Audio Cable



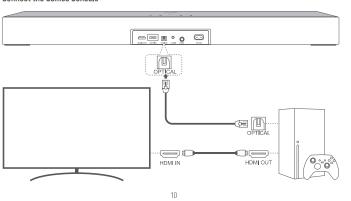
Connect the Subwoofer through a Single Channel RCA Cable

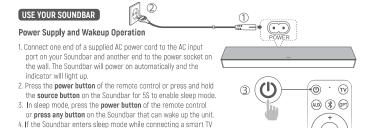


Connect the Soundbar with your Bluetooth Device (With NFC)



Connect the Games Console





Basic Control Operation

you turn on the TV.

- Press the source button on the Soundbar to change source or use a remote control/App to select your audio source directly.
- 2. Soundbar's LED indicator

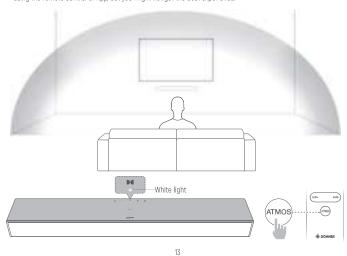
Input Status	LED Indicator
HDMI Input	White
Bluetooth Input	Blue
Optical Input	Red
Aux Input	Green

via HDMI cable, some TV models can wake up the Soundbar when

- Press the +/- (Volume) button on the Soundbar to adjust the volume or use a remote control/App to increase or decrease a volume level.
- Press the EQ mode button on the Soundbar to switch EQ modes (movie/music/game) or use a remote control/App to select the EQ mode directly.
- In Bluetooth mode, you can use the remote control to control music playback: previous track, pause/play, next track.

Using Dolby Atmos Mode

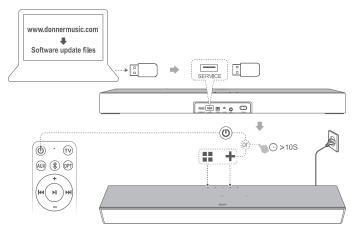
- 1. Connect the TVs HDMI eARC port to the Soundbar's eARC port using a high-speed HDMI cable. When watching online programs with Dolby Atmos audio or movies played on Blu-ray players, you can use Dolby Atmos mode to greatly enhance the three-dimensional feel of the sound and enjoy the immersive feeling.
- The Atmos mode will be turned on automatically when the original Dolby source is played.
 You can use the remote control or App to turn on/off Atmos mode (this function is unavailable when Bluetooth or AUX input is selected).
- 3. When you connect a source like Dolby Digital Plus of Blu-ray directly to the Soundbar by using the optical input or using HDMI to connect to a TV that doesn't support eARC, you can manually turn on the Atmos function by using the remote control or App, but you might not get the best experience.



UPDATE AND RESET

Update Operation

- $1. \ {\hbox{Download the latest firmware upgrade package from our official website } {\hbox{\it www.donnermusic.com}}.$
- Unzip the downloaded upgrade package to the root directory of your USB flash drive. The recommended capacity of the USB flash drive is not larger than 32GB.
- 3. Insert the USB flash drive into the USB port, then press and hold the source button and Vol + button on the Soundbar or press the power button of the remote control for 10s until all the indicators light up red one by one, the Soundbar system will be upgraded automatically.
- The Soundbar system will automatically reboot after the upgrade. And remove the USB flash drive after all
 operations are done.



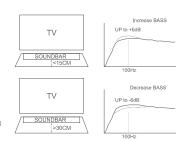
Get Better Sound

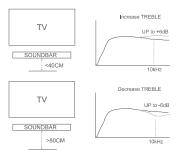
- When your Soundbar is placed too close to the edge of the desktop, this may lead to the sounding lacking in bass tones. You can press the BASS+ button on the remote control or the BASS EO of the App to increase the bass tone at most 6dB to make the sound more vigorous.
- When your Soundbar is placed too far away from the edge of the desktop, this may lead to the sounding overly bass. You can press the BASS- button on the remote control or the BASS EQ of the App to decrease the bass tone at most 6dB to make the sound clear.



- When your Soundbar is placed too low, this may lead to the sounding lacking in treble tones. You can adjust the TREBLE EQ of the App to increase the treble by up to 6dB to make the sound brighter.
- 4. When your Soundbar is placed too high, this may lead to the sounding overly treble. You can adjust the TREBLE EQ of the App to decrease the treble tone by up to 6dB to make the sound nicer.







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Factory Reset

- If your Soundbar system cannot connect to Bluetooth or occurs another failure, you can try to restore the factory settings.
- When the Soundbar is powered on, press and hold the source button and Vol + button on the Soundbar for 10s, and the Soundbar will reset factory default settings.

TROUBLESHOOTING

The unit will not turn on	Check if the power cord is plugged into the power socket and Soundbar.	
The soundbar has no response	Restore the Soundbar to factory settings.	
to button pressing		
	Make sure that the soundbar is not muted.	
No sound from Soundbar	Select the correct audio input source on the remote control.	
	Connect the Soundbar to your TV or other devices properly.	
	Restore the Soundbar to factory settings.	
Distorted sound or echo	If you play audio from your TV through the soundbar, make sure that your TV	
	is muted, or the built-in TV speaker is disabled.	
No height sound effects of	Enjoy the sound effects of Dolby Atmos when you play movies from the	
Dolby Atmos	TV/HDMI sources. For audio streaming over Bluetooth or casting apps, Dolby	
	Atmos is not supported.	
A device cannot be connected	Check if you have enabled Bluetooth on the device.	
to the Soundbar	If the soundbar has been paired with another Bluetooth device, please reset	
	Bluetooth.	
Poor audio quality from a	Move the source device closer to the Soundbar or remove any obstacle	
connected Bluetooth device	between the source device and the Soundbar.	
The connected Bluetooth	Move the source device closer to the Soundbar or remove any obstacle	
device connects and	between the source device and the Soundbar.	
disconnects constantly		

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SPECIFICATIONS

Model	DHT-S300
General specification	
Total speaker power output (@THD 1%)	80W
Channel output power (MAX: @THD 1%)	30W+20W+30W
Transducer	3*90*52mm Racetrack Driver
	2*19mm Soft Dome Unit
Acoustic volume	2.4L
MAX SPL	96dB
Frequency response	65 Hz-20K Hz
S/N Ratio	95dB
Audio input	Bluetooth, 3.5mm Line in, Optical, HDMI
Power supply	100-240V AC, 50-60Hz
Operating temperature range	0°C~40°C
HDMI	
HDMI Port	eARC
HDMI HDCP version	2.1
Wireless specification	
Bluetooth version	5.3
Bluetooth profile	A2DP, AVRCP
Bluetooth transmitter frequency range	2402MHz ~ 2480MHz
Bluetooth transmitter power	<8 dBm (EIRP)
Dimension (Soundbar)	·
Dimensions(W*H*D)	700*110.5*59.8mm
Weight	2.73kg
Dimension (Packaging)	
Dimensions(W*H*D)	778*162*156mm
Gross Weight	3.65kg

The product will enter standby mode after 20 minutes without operation. The power consumption in standby mode is less than 0.5 Watts.

FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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

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.

This equipment complies with FCC radiation exposure limits setforth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by GUANGZHOU RANTION TECHNOLOGY CO., LTD, is under license, Other trademarks and trade names are those of their respective owners.



Dolby, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. Copyright © 2012–2021 Dolby Laboratories. All rights reserved.

LEGAL & COMPLIANCE

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

[1] This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the

The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met

This product meets the applicable Industry Canada technical specifications.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20centimeters between the radiator and

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment.

DÉCLARATION IC

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences etDéveloppement économique Canada. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pasproduire de brouillage,et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ouémetteur. Cet équipementdevrait être Installé et actionné avec une distance minimum de 20 centimètres entre le radiateur

Toute modification ou modification non expressément approuvée par le responsable de la mise en conformité pourrait faire perdre à l'utilisateur le droit d'exploiter l'appareil.

Cet équipement est conforme aux limitations prévues par ISDE pour l'exposition aux radiations dans le cadre d'un environnement non contrôlé.

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