User's Guide

DIGITAL STREAM ® DSB500DT

SOUND BASE

Bluetooth 4.0 wireless 2.1 CH Theatre Quality Sound System

Important Safety Instructions

FCC STATEMENT

- 1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

FCC Radiation Exposure Statement

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

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Features

Thanks for your purchase of our product. Please read through this manual before making connections and operating this product. Retain this manual for future reference.

- Line input
- AUX input
- Optical input
- Coaxial audio input
- Full function remote control
- Bluetooth playback

Package Contents:

- 1) Sound Base
- 2) User's Guide
- 3) Quick Start Guide
- 4) Remote Control
- 5) AAA x2 Batteries
- 6) RCA Audio Cable













For Your Attention

IMPORTANT NOTES

- Please read through this manual before making connections and operating this product. Retain this manual for future reference.
- Don't open the cabinet of this unit, No user-serviceable parts inside. Refer servicing to qualified personnel only.
- Switch off the unit when you don't use it. Switch off the unit and disconnect it from the AC power supply when it is not being used for a long time.
- Don't install the unit in a place exposed to heating sources or direct sunlight.
- Don't install the unit in a place exposed to moisture or rain.
- The apparatus shall not be exposed to dripping or splashing and any object filled with liquids, such as vases shall not be placed on it.
- Install the unit on a horizontal, flat and firm surface with good ventilation. Never block the vents which will cause malfunction resulted from overheating.
- Use a soft and clean rag to clean the outside of the unit. Never clean it with chemicals or detergent.
- This book is only a guide for user's operation, not a criterion for configuration.
- Only use attachments/accessories specified by the manufacturer.
- Where the Mains plug is used as the disconnect device, the disconnect device shall remain readily operable.

WARNING: The batteries shall not be exposed to excessive heat such as sunlight, fire or the like.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



The lightning flash is intended to alert the user to the presence of dangerous voltage within the product's enclosure, and touching the internal components may result in a risk of electric shock to persons.



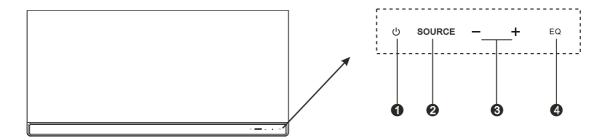
The exclamatory mark is intended to alert the user to the presence of important operating instructions.



To reduce the risk of electric shock or fire, do not open the cover. Refer servicing to qualified service personnel.

Panel

TOP PANEL



1 STANDBY

Press to switch on the sound base; Press it again to put the sound base in standby mode.

2 SOURCE

Press repeatedly to switch among BLUETOOTH, LINE IN, AUX IN, OPTICAL IN and COAXIAL IN mode.

3 VOLUME+/-

Press to turn up/down the volume.

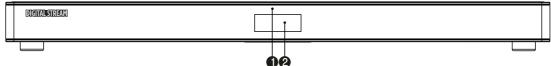
4 EQUALIZER

Press to switch the equalizer modes among MUSIC, MOVIE, GAME and NEWS.

(Note:All the button on the top panel are touch keys)

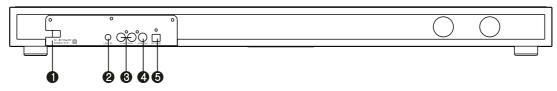
Panel

FRONT PANEL



- STANDBY INDICATOR
- 2 DISPLAY SCREEN

REAR PANEL



- AC INPUT
- 2 LINE INPUT
- **3** AUX INPUT

- 4 COAXIAL DIGITAL AUDIO INPUT
- **6** OPTICAL INPUT

Connections

AUX IN/LINE IN

This sound base has an extra group of audio input terminals. You can input the stereo audio signals from extra devices such as VCD, CD, VCR, DVD player, etc.

Use the audio cable to connect the stereo audio output terminals of a VCD, CD, VCR, DVD player to the stereo input terminals AUX IN/LINE IN of this sound base.

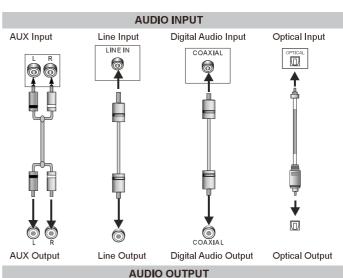
Its corresponding signal source is AUX IN/LINE IN which can be available by pressing [AUX]/[LINE] on the remote control

Coaxial Digital Audio

Use a coaxial cable to connect the coaxial input of this sound base to the coaxial output of VCD, CD, VCR, DVD player.

Optical Input

Use the optical cable to connect the optical input of this sound base to the optical output of VCD, CD, VCR, DVD player.



Connections

BLUETOOTH

Power on the sound base, use your bluetooth enabled devices (smart phone, tablet, etc) to search the Bluetooth signal of the sound base, select DSB500DT on your list. "BLUET" will display on the screen and the sound base will synchronize to play songs on your device while connected successfully.

Disconnect the bluetooth on the device to switch off the bluetooth connection.

When you connect your device for the first time, power off the sound base then power on. The sound base will memorize your device and pair automatically. Press PLAY/PAUSE to resume playback.

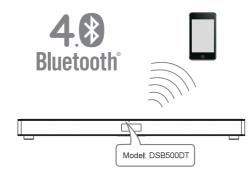
Note:

Bluetooth 4.0 connection range is about 33 feet.

When paring a device using bluetooth version older than 4.0, you will need to input the password "0000".

The model DSB500DT in your device was not deleted.

In Bluetooth mode, [PLAY/PAUSE], [NEXT], [PREVIOUS], [VOLUME+/-] etc. are also active.



Remote control

Remote Control Operation

Insert two AAA/1.5V batteries into the remote control. Point the remote control at the remote sensor on the front panel. Remote works to a distance of up to 25 feet within line of sight of the remote sensor.

Battery Installation

 Remove the battery compartment cover on the back of the remote control.

- 2) Load the batteries into the battery compartment making sure that the batteries have been inserted with the correct polarities matching the symbols +, - as indicated inside the battery compartment.
- 3) Replace the cover.







Note:

- Remove the batteries when you do not intend to use the remote control for a long time.
- Do not mix new and used batteries, or different types of batteries.
- Weak batteries can leak and severely damage the remote control.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- Be environmentally friendly and dispose of batteries according to your government regulations.

Remote Control



















- Press to switch on the sound base. Press it again to put the sound base in standby mode.
- Press to switch the equalizer modes among MUSIC, MOVIE, GAME and NEWS.
- Press [VOLUME+] to turn up the volume.
- Press to temporarily pause a playback. Press it again to resume the playback.
- Press to return to the previous track;
- Press to skip to the next track.
- Press [VOLUME-] to turn down the volume
- Select LINE IN, AUX IN, OPTICAL IN, COAXIAL or BLUETOOTH mode.
- Press to temporarily switch off the sound. Press it again to switch it on.

Troubleshooting

Before returning the unit to place of purchase and before calling for service, please kindly check by yourself with the following chart.

Symptoms	Cause(s)	Remedy
No Power	The AC power cord is not connected to the power supply or is not connected to a power supply securely.	Please check that the AC power cord is connected securely.
Sound There is no sound or the sound is distorted.	The audio cables aren't connected securely. The volume is set to the minimum level. The sound is switched off.	Connect the audio cables securely. Turn up the volume. Press [MUTE] on the remote control to switch on the sound. Press [PLAY/PAUSE].
The buttons on the unit doesn't work.	The unit is being interfered with static electricity etc.	Switch off and unplug the unit. Then connect the plug to the power supply and switch it on again.
The remote control does not function.	There is no battery in the remote control. The batteries are out of charge. The remote control isn't pointed to the remote sensor. The remote control is out of its operating area. The unit is shut down.	Install two AAA/1.5V batteries in it. Replace the batteries with new ones. Make sure that the remote control is pointed to the remote control sensor. Make sure the remote control is within the operating area. Switch off the unit and disconnect it from the AC outlet. Then power on the unit again.

Specifications

Power supply		AC ~ IN 100-240V 50/60Hz, 55 W
Working environment	Temperature	-10~ + 35℃
	Relative humidity	5 % ~90%
Power output (Max)		15W x 2 + 25W
Frequency response		±3dB(50Hz~20kHz)
NET Dimension/weight		702mm x 342mm x 63mm / 5.63kg

Limited Warranty

This Digital Stream brand product is warranted by Innovative DTV Solutions, Inc. to the original purchaser against manufacturing defects in materials and workmanship encountered in the normal noncommercial use of this product for a limited warranty period of:

TWELVE (12) Months Parts and Labor

This limited warranty begins on the original date of purchase, and is valid only on products purchased and used in the United States. COVERAGE: During the twelve month limited warranty period: Innovative DTV Solutions, Inc. will, at its option, either repair the defective product at no cost to you, or replace the defective product with a new or remanufactured functionally equivalent product of equal value. EXCLUSIONS: This limited warranty DOES NOT APPLY to products that have been used commercially, serviced by an unauthorized service center or third party, or damaged due to abuse, misuse, accident, alteration, modification, negligence, line power surges, connection to improper voltage supply or settings, accident, acts of God and/or tampering. HOW TO GET SERVICE: In order to have your merchandise repaired or replaced under this limited warranty, you must contact our Customer Service representatives by phone or email, and get an RMA number. Once you have obtained an RMA number, send the product pre-paid to our authorized service center in the original packaging or reasonable substitute to prevent damage. You must include your full name, shipping address and telephone number for our reference along with proof of purchase in the form of a purchase receipt or other evidence satisfactory to Innovative DTV Solutions, Inc.. No return of repaired or replaced product will be shipped back to a PO Box. Innovative DTV Solutions, Inc. will not be responsible for delays or unprocessed claims resulting from a purchaser's failure to provide any or all of the necessary information. It will take approximately 3 to 4 weeks to process your claim, from the date of receipt. All of the accessories that came with the product package must be sent along with the main unit. The RMA number issued by our customer service rep. must be written on the mail package, along with the return address.

Contact the number and/or email below for service:

877-400-1230 / support@idtvsolutions.com

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