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Helping you choose*

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secure online store at www.DeafEquipment.co.uk

DeafEquipment.co.uk

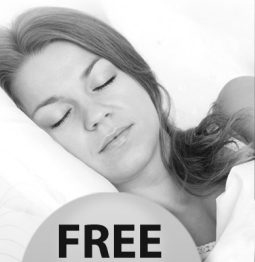


sound  oasis®

sleep better. feel better. live better.®

Instruction Manual

**Bluetooth Sleep Sound
Therapy System**



FREE

**ALL NIGHT SLEEP
SOUND TRACK**

Follow us on Facebook and
we'll e-mail a download
code to you!



Bluetooth™

www.soundoasis.com

Model BST-100
Sound Oasis®

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sound  **oasis**[®]
sleep better. feel better. live better.[®]

Thank you for choosing Sound Oasis[®]!

Sound Oasis[®] is the world leader in sound therapy systems. We are dedicated to making life healthier and more enjoyable with creative sound solutions that combine superior quality with the very latest technology.

Your Sound Oasis[®] Bluetooth Sleep Sound Therapy System BST-100 has been designed to help you sleep better by providing sounds proven to help people sleep, relax, block annoying noise, manage tinnitus and increase privacy. You can play the built-in sounds from the included micro SD card or stream new sounds/music from any Bluetooth enabled device (e.g. smartphone, tablet, computer, etc.). You can even add new sounds by inserting a new micro SD sound card.

Your BST-100 includes a rechargeable battery so you can enjoy 5 – 8 hours of wireless playtime or you can keep it plugged in with the included USB charging cable.

Important Safeguards

- Read all instructions.
- To reduce the risk of fire or electrical shock, do not expose this product to rain or moisture.
- Do not expose this product to dripping or splashing, and do not place objects filled with liquids, such as vases, on or near the product. As with any electronic product, use care not to spill liquids into any part of the system. Liquids can cause a failure and/or a fire hazard.
- Do not place any naked flame sources, such as lighted candles, on or near this product.
- Do not use any charging cable other than that specifically provided for use with this product.
- The battery needs to be charged before use. Follow the charging instructions described in this manual.
- After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.
- The battery pack gives its best performance when it is operated at normal room temperature (68°F +/- 23°F or 20°C +/- 5°C).
- In the event fluid from the battery leaks from the product, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with generous amounts of water and seek medical advice.
- To clean, gently wipe with a soft cloth moistened with warm water or mild detergents only, and then remove all moisture with a soft, dry cloth. Do not use harsh solvents or chemicals for cleaning.

Contents






Your BST-100 includes:



1. Sound Oasis Bluetooth Sleep Sound Therapy System
2. Micro SD sound card preloaded with Sound Oasis sounds (sounds vary from model to model – please refer to the insert sheet included with this product).
3. USB charging cable
4. User manual
5. Warranty reply card



Key Buttons & Features



Button	Description
	<ul style="list-style-type: none"> • Press and hold for 3 seconds to turn BST-100 on. Press and hold for 1 second to turn BST-100 off. • BST-100 defaults to the Bluetooth mode when the Power Button is pressed and attempts to reconnect to the last connected device. If there are no paired devices, the unit becomes discoverable (see Playing Bluetooth Streamed Sounds" section of this manual).
	<ul style="list-style-type: none"> • Press to replay a sound.
	<ul style="list-style-type: none"> • Press to pause and play a sound.
	<ul style="list-style-type: none"> • Press to skip to a new sound
— VOL	<ul style="list-style-type: none"> • Press to decrease the speaker volume incrementally. Press and hold to decrease the volume continuously.
VOL +	<ul style="list-style-type: none"> • Press to increase the speaker volume incrementally. Press and hold to increase the volume continuously.
MODE	<ul style="list-style-type: none"> • Press to alternate between playing sounds from your Bluetooth source or sounds contained in your micro SD card. • When you first turn on your BST-100, it will default to the Bluetooth mode.
	<ul style="list-style-type: none"> • Blue LED indicates that the BST-100 is in the Bluetooth state and can play sounds/music streamed from your Bluetooth enabled source. • Blinking blue light – BST-100 is discoverable and ready to pair with a Bluetooth enabled device. • Solid blue light – BST-100 is connected to a Bluetooth device. • The solid blue light will turn off after about 10 seconds so the light does not interfere with your sleep. To check if Bluetooth is on, you can press any button and the solid blue light will activate for 10 seconds to confirm the BST-100 is in the Bluetooth state.

Button	Description
SD	<ul style="list-style-type: none"> Amber LED indicates sound will play from the micro SD card. The solid amber light will turn off after about 10 seconds so the light does not interfere with your sleep.
CHG	<ul style="list-style-type: none"> Red LED indicates that your BST-100 is charging. The red LED will stay lit until your BST-100 is fully charged – then the LED will dim to a very dim level.
Microphone	<ul style="list-style-type: none"> Your BST-100 can operate as a hands-free speaker for your smartphone.
	<ul style="list-style-type: none"> Plug-in your headphones for private listening. The headphone jack accepts a 1/8" (3.5 mm) monaural or stereo type plug.
USB 	<ul style="list-style-type: none"> Insert included USB charging cable to charge your BST-100's battery or power your BST-100 from a USB source.
INPUT	<ul style="list-style-type: none"> Insert an optional audio cable with 1/8" (3.5 mm) plugs to play music from an external device (e.g. iPhone®, iPod®, MP3 player or CD player) through the unit's speaker system.
MICRO SD	<ul style="list-style-type: none"> Your BST-100 comes with a micro SD card preloaded with Sound Oasis sounds. The micro SD card must be inserted into this slot in order for you to play the sounds on the micro SD sound card. You may insert new micro SD cards preloaded with other MP3 sounds or content (see the Using Other Micro SD Cards section of this manual). Please check www.soundoasis.com for our download library.

Operation

Power Sources

Your BST-100 can operate as a wireless, cord free sound machine or a wireless Bluetooth speaker because it includes a built-in rechargeable battery. You can also keep your BST-100 plugged into a USB power source for continuous operation without recharging.

To Power By Built-In Rechargeable Battery:

- Prior to using your BST-100 in the wireless, cord free mode for the first time, please completely charge the built-in battery.
- Connect the provided USB Charging Cable to a compatible AC-charger, computer or laptop USB port. The unit's CHG red LED is brightly illuminated while charging. It takes about 2 to 3 hours to charge the battery. When charging is completed, the CHG red LED will be very dim.
- Disconnect the USB Charging Cable and operate your BST-100 as described below.
- When the unit is in low power status, the red CHG LED and amber LED will flash. Please recharge the battery of your BST-100 when this occurs.

Note: When the battery is fully discharged, it needs about 30 minutes of charging before you can use the unit again.

To Power By USB Charging Cable:

- Connect the provided USB Charging Cable to a compatible AC-charger, computer or laptop USB port.
- Operate your BST-100 as described below.

Listening To Sounds/Music From The Micro SD Card

You can enjoy sounds or music from your BST-100 from the included preloaded MICRO SD CARD.

Playing Sounds from the Built-In Micro SD Card

Your BST-100 includes a MICRO SD CARD that contains preloaded Sound Oasis sounds.

To play sounds/music from the built-in MICRO SD CARD, please follow these steps:

1. Press and hold the POWER button down for 3 seconds.
2. Your BST-100 will enter the Bluetooth streaming mode by default (i.e. you will hear a Bluetooth pairing mode "blip" and see the Bluetooth LED flash).
3. Exit the Bluetooth mode and enter the sound machine mode by pressing the MODE button.
4. The SD LED will light up to indicate that you are now in the sound machine mode.
5. The first sound on the Sound Oasis MICRO SD CARD will automatically start playing.
6. Press the –VOL + buttons to increase or decrease volume.
7. Press the >|| button to pause and resume playback.
8. Press the >| button to skip to the next sound track.
9. Press the |< button to repeat the sound track.

Please note:

- For the exact sounds preloaded on your MICRO SD SOUND CARD, please refer to the separate sound listing sheet included with your BST-100.
- Each preloaded Sound Oasis sound is 8 hours long so it plays throughout the night. After playing through the 8 hour sound track, your BST-100 will automatically play the next sound track on the list.

Playing Bluetooth Streamed Sounds

Your BST-100 can also operate as a Bluetooth speaker so you can stream new sounds/music to your BST-100.

To stream sounds/music from your Bluetooth enabled device (e.g. your mobile phone, music player, PC/laptop) to your BST-100, please follow these steps:

1. Press and hold the POWER button down for 3 seconds.
2. Your BST-100 will enter the Bluetooth streaming mode by default. The Bluetooth LED on your BST-100 will blink to show that it is discoverable.
3. On your Bluetooth enabled device, turn Bluetooth on, locate the Bluetooth device list and select the device named BST-100. Pair your BST-100 with your Bluetooth enabled device.
4. The Bluetooth LED will light up on your BST-100 and you will hear a Bluetooth pairing mode "blip" to indicate that you are in the Bluetooth streaming mode.
5. Press play on your Bluetooth device to play the streamed music/sound if the music/sound does not automatically start playing.
6. Press the –VOL + buttons to increase or decrease volume.
7. Press the >|| button to pause and resume playback.
8. Press the >| button to skip to the next sound track on your music list.
9. Press the |< button to repeat the sound track playback.

Please note:

- You can only pair one Bluetooth device at a time.
- If pairing fails, please turn your BST-100 off and then on again and retry pairing.

Using Other Micro SD Cards

Your BST-100 includes a MICRO SD CARD that contains preloaded Sound Oasis sounds. You can use any other MICRO SD CARD with your BST-100.

Here are a few options:

OPTION 1

1. Download additional sound tracks from our Sound Oasis web site onto your computer and then move/drag these new Sound Oasis sound tracks to a new MICRO SD CARD. Insert the new MICRO SD CARD into the BST-100 and playback those tracks as described above under Listening To Sounds/Music From The Micro SD Card.

Sound Oasis' patent pending tracks are ideal to download and use because they are 8 hours long and will play seamlessly and continuously through the night.

Note: If you drag new Sound Oasis sound tracks to your existing MICRO SD CARD, you will erase the existing sounds if there is not enough memory for the new sounds. Always use a newly purchased blank MICRO SD CARD to install new Sound Oasis sound tracks on.

OPTION 2

2. Purchase custom made MICRO SD CARDS from Sound Oasis. Visit our web site at www.soundoasis.com and choose which specific tracks you would like. We will then preload your own custom MICRO SD CARD with your selected sounds and ship it to you.

OPTION 3

3. Move/drag sound files from your computer's music library to a new MICRO SD CARD. Unless they are Sound Oasis sound tracks, sounds from your music library will not be 8 hours long. As a result, the BST-100 will play each short track and then skip to the next sound on your MICRO SD CARD list.

Streaming Sound Oasis APPS

Sound Oasis has a growing library of APPS to help you or your family sleep. Please see: www.soundoasis.com/apps. When playing back these APPS, you can stream them to your BST-100 for extra versatility and convenience.

Technical Specifications

Bluetooth Specification	Bluetooth V3
Bluetooth Profiles	HSP v1.2, HFP v1.5, A2DP v1.2 aptX®
Operating Distance	30'/10m
Run Time	5 – 8 hours
Charging Time	2 – 3 hours
Dimensions	62.0mm/2.44" in diameter; 59.3mm/2.33" height
Weight	316g/11.14 oz.
Material	Aluminum housing/ABS plastic base
Supports USB Sound Card	Data transfer function
Supports Reading Micro SD Card	MP3 music format
Speaker	40mm/1.57" diameter, inner magnetic 4 ohm, 3W
Channels	Mono
Distortion THD	</ 1%
Signal to Noise Ratio	S/N: >/ 80dB
Battery	Built-in lithium battery, 3.7V/500mA
Charging Voltage	5V +/-0.25V

Using As A Speakerphone

Your BST-100 can function as a Bluetooth speakerphone to add extra sound fidelity and convenience to your phone call.

Please follow these steps to use as a speakerphone:

1. Press and hold the POWER button down for 3 seconds.
2. Your BST-100 will enter the Bluetooth streaming mode by default (i.e. you will hear a Bluetooth pairing mode “blip” and see the Bluetooth LED flash).
3. Make sure your BST-100 is Bluetooth paired with your smartphone.
4. Start your call.
5. You will be able to speak into the BST-100 (please speak towards the MICROPHONE) and hear your call through the BST-100 speaker. End the call on your smartphone or by pressing the >|| button. Repeat the call on your smartphone or by pressing and holding the >|| button on your BST-100. Adjust the volume during the call via the -VOL+ buttons.

Note: If you are streaming sounds/music to your BST-100 and you receive a call on your smartphone, you can stop the sounds/music and answer the call by pressing the >|| button. To hang up the call, press the >|| button again.

Disposal



Dispose of all product parts in accordance with local regulations. If in doubt, please consult your local authorities.

The battery in the BST-100 needs to be recycled. Do not attempt to replace the built-in battery yourself.

The crossed-out wheeled bin means that within the European Union the product must be taken to separate collection at the product end-of-life. Do not dispose of these products as unsorted municipal waste.

FCC Information

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 to an outlet on a circuit different from 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.
2. This device must accept any interference received, including interference that may cause undesired operation.

1 Year Limited Warranty:

Sound Oasis Company warrants that this product is free from defects in materials or workmanship for a period of one (1) year from the date of original purchase.

If the product fails to operate in accordance with the manufacturer's specifications, simply return the product to the retail location where you purchased it or call our toll free number below within one (1) year of the date of purchase. Proof of date of purchase is required.

Sound Oasis Company will, at its option, repair or replace the product at no charge to you.

This warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care, the affixing of any attachment not provided with the product, or loss of parts, or subjecting the product to anything but the specified voltage or batteries.

This warranty is in lieu of any other warranty, express or implied. All implied warranties, including any implied warranty of merchantability or fitness for any particular purpose, are limited in duration to one (1) year from the date of original purchase. In no event will Sound Oasis Company be responsible for incidental, consequential, or special damages resulting from the use of this product.

Some states do not allow limitation on how long an implied warranty lasts and/or the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, which vary from state to state.

To speak with a Sound Oasis Customer Service Representative, please call: 1-866-625-3218 or email us at info@soundoasis.com

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