

peachtree audio

Wireless Speaker

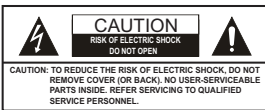


blue<sup>SKY</sup>

Owner's Manual


# IMPORTANT SAFETY INSTRUCTIONS

- 1 Read these instructions – All the safety and operating instructions should be read before this product is operated.
- 2 Keep these instructions – The safety and operating instructions should be retained for future reference.
- 3 Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool, and the like.
- 6 Clean only with dry cloth. Unplug the deepblue<sup>SKY</sup> before cleaning.
- 7 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 8 Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
- 9 Only use attachments/accessories specified by the manufacturer.
- 10 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 11 Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way such as the power cord or plug is damaged. Other damage may occur if liquid or objects have been dropped or spilled into the apparatus. Dropping the apparatus, exposure to rain, and excessive moisture may cause additional damage.
- 12 Please keep the unit in a well ventilation environment.
- 13 CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- 14 WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and objects filled with liquids, such as vases, shall not be placed on apparatus.
- 15 WARNING: The mains plug/appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.
- 16 The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



WARNING: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.

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

- 17 No naked flame sources, such as lighted candles, should be placed on the apparatus.
- 18  Correct disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.
- 19 Move the deepblue<sup>SKY</sup> away from other wireless devices that could be causing interference.
- 20 Install deepblue<sup>SKY</sup> far away from heat sources.
- 21 Use only the accessories provided.

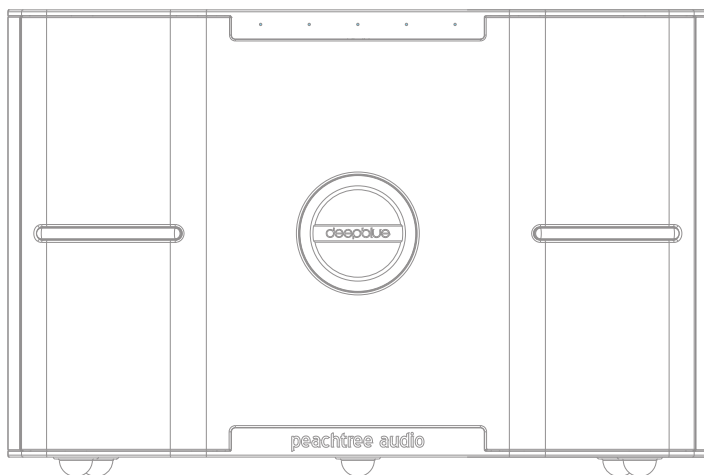
## UNPACKING AND WARRANTY

- 1 Please keep all packing materials for future shipments.
- 2 Please keep a record of your bill of sale and a copy of the serial number for warranty and insurance purposes.
- 3 Please register your product on our website: [www.peachtreeaudio.com](http://www.peachtreeaudio.com).

# peachtree

deepblue<sup>SKY</sup>

- Introduction
- Contents and Rear Panel Connections
- Top Panel Buttons
- Remote Control
- Useful Tips and More...
- Troubleshooting and Specifications
- Product Warranty and Service



# INTRODUCTION

Thank you for purchasing a Peachtree Audio deepblue<sup>SKY</sup>!

At Peachtree Audio we design products that utilize a unique combination of analog and digital technologies that work together to provide a compelling music listening experience. The deepblue<sup>SKY</sup> combines a high-performance all-in-one speaker with the convenience of a wireless receiver to connect to virtually any mobile device or computer. The deepblue<sup>SKY</sup> also provides analog and optical digital inputs so you can connect up to three separate devices. The deepblue<sup>SKY</sup> features two 1-inch tweeters, two 3-inch midranges and a dedicated 6.5-inch woofer all driven by a second generation 440-watt power amplifier to provide amazing sound quality and output capability from a relatively small footprint.

This manual is intended as an overall guide to your deepblue<sup>SKY</sup>. It explains how to set it up, connect devices and use it from the top panel and remote control. There are also some tips and troubleshooting should you have additional questions. We sincerely hope the deepblue<sup>SKY</sup> provides you with many years of music listening enjoyment!

Please visit our website at [www.peachtreeaudio.com](http://www.peachtreeaudio.com) for the latest tips on getting the best sound quality from the music stored or streamed from your computer and from all of your sources. Please contact your dealer or Peachtree Audio directly if you have any questions that this manual does not answer. Also, now is a great time to visit our website and register your deepblue<sup>SKY</sup>.

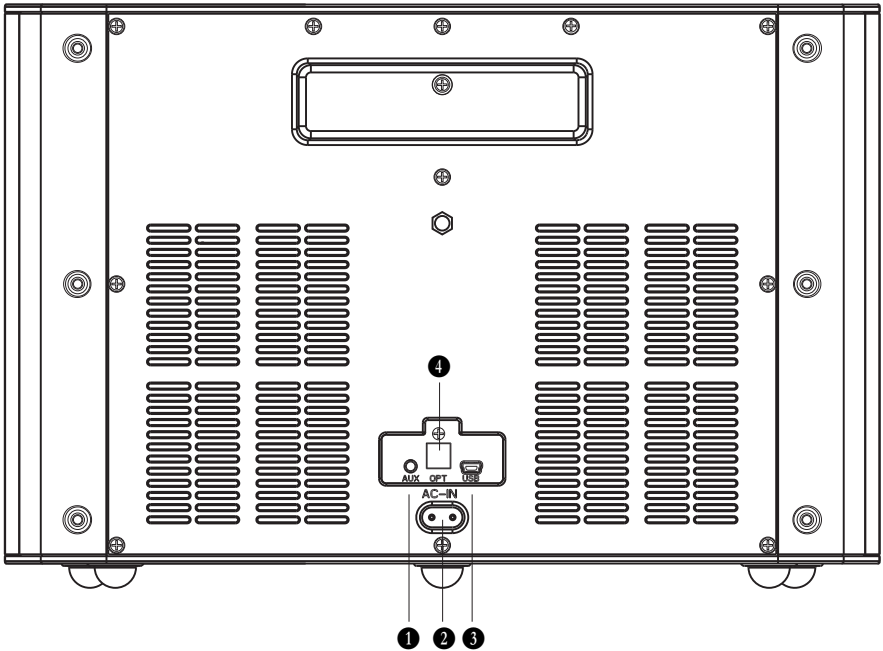
Thanks again for you support and happy listening!

-The Peachtree Audio team

# CONTENTS & REAR PANEL CONNECTIONS

## Contents of Packaging:

- deepblue<sup>SKY</sup>
- AC power cord
- IR remote control with battery
- 3.5mm to RCA adapter cable to connect analog audio devices
- Optical cable to connect digital audio devices
- 3.5mm to 3.5mm cable to connect portable devices with a headphone output

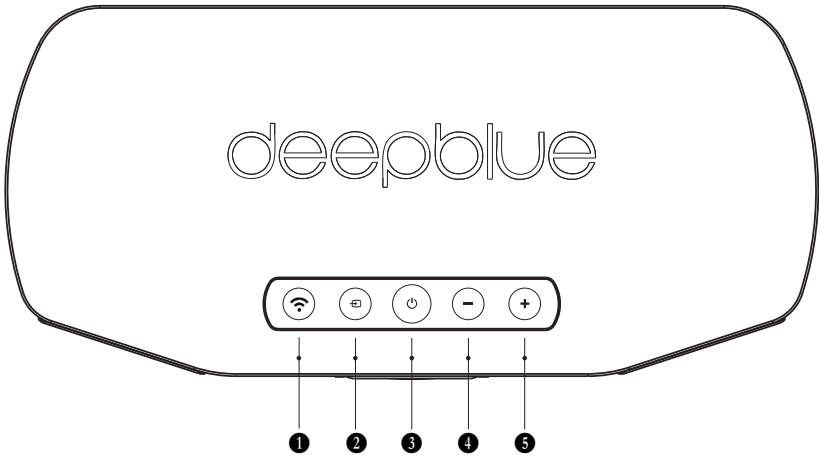


- 1 AUX Analog Audio Input:** Accepts line-level analog input from a tuner, cassette deck, phono preamp or other type of line-level analog source.

**Notes:** Phono input requires the use of a phono preamplifier. When using the headphone output of a connected device, that device's volume control will affect the input level to the deepblue<sup>SKY</sup>. The maximum output level of the deepblue<sup>SKY</sup> will be limited if the volume control of the connected device is set to a relatively low level.

- 2 AC-IN:** For connection to a compatible AC power source using the included power cord.
- 3 USB Port:** For service use only. Note: Does NOT function as a USB digital audio input.
- 4 OPT Digital Audio Input:** Accepts digital audio input from a Toslink optical digital audio output up to 96kHz. Toslink digital audio outputs are common on most digital audio sources including; disc players, cable boxes, Apple TVs, etc...

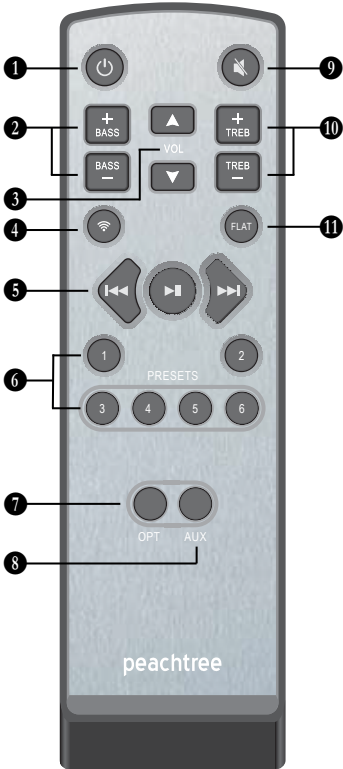
## TOP PANEL BUTTONS



- 1 Wireless:** Push and release to select the **Wireless** network input. The LED will light blue for 10 seconds indicating the input is selected. For more information on the wireless network input, please refer to that section.
- 2 INPUT:** Push and release to toggle between the AUX (blue LED) and OPT (white LED) inputs on the rear panel. The LED will light blue for 10 seconds indicating the AUX input is selected. The LED will light white for 10 seconds indicating the OPT input is selected.
- 3 On/Standby:** Push and release to toggle between power on and standby modes. The current input LED will light for 10 seconds after the unit is powered on.
- 4 Volume “-”:** Push and release to decrease the volume level by 1 step. Push and hold for more than 1 second to continually decrease the volume level. The volume level will continue decreasing until you release the button or achieve the minimum volume level.
- 5 Volume “+”:** Push and release to increase the volume level by 1 step. Push and hold for more than 1 second to continually increase the volume level. The volume level will continue increasing until you release the button or achieve the maximum volume level.


**Notes:** The five LEDs flash white while the volume level is muted. The blue LEDs indicate the volume level for 10 seconds after a volume button is released. Each LED represents ~20% of the volume level range.

# REMOTE



- 1 On/Standby Button:** With the AC power cord connected, this button toggles the unit between On mode (which selects the last input used) and Standby mode which lights the LED red. Note: the input LEDs will flash white in a sequence when the unit goes into on or standby mode.
- 2 BASS +/-:** Increases or decreases the **BASS** (low frequencies). The front panel input LEDs will display the bass level with **FLAT** indicated by the middle LED being lit Blue.
- 3 VOL ▲/▼:** Increases and decreases the output level. Note: the volume level will be indicated for ~2 seconds using the 5 blue input LEDs on the front panel. Each LED represents ~20% of the entire volume range.
- 4 Wireless:** Push and release to select the **Wireless** network input. The LED will light blue for 10 seconds indicating the input is selected. For more information on the wireless network input, please refer to that section.
- 5 Transport Control Buttons:** Controls playback of compatible sources connected. ◀◀ selects the previous track or the beginning of the current track if playback is in progress. ▶▶ toggles between play mode and pause mode. ▶▶ selects the next track in the current queue or list. Please note that some USB capable devices and wireless streaming applications may not support these controls. This is not a malfunction of the remote control. If the source does not respond to these commands, it does not support them.
- 6 1 2 3 4 5 6:** Selects the wireless network input presets 1-6 after they are setup in the mobile app. For more information on setting up wireless network input presets, please refer to the wireless network input section.
- 7 OPT Button:** This button selects the **OPT** input and lights the LED blue.  
Note: The inputs buttons will also toggle the unit into On mode when in Standby mode for faster access.
- 8 AUX Button:** This button selects the **AUX** input and lights the LED blue.
- 9 MUTE Button:** Mutes and un-mutes the **RIGHT & LEFT Speaker** and headphone outputs. Note: the currently selected input LED will flash white while the output is muted.
- 10 TREB Button +/-:** Increases or decreases the **TREBLE** (high frequencies).
- 11 FLAT Button:** Sets the bass and treble control to “**FLAT**” (no increase or decrease applied).

# WIRELESS NETWORK

The deepblue<sup>SKY</sup> offers an optional IEEE 802.11b/g/n wireless network input optimized for audio. If equipped, this input can be selected by pressing the  button on the front panel or remote control. It can also be selected by starting an audio stream using the **MUZO Player** application on a compatible phone or tablet.

To setup the mobile device, please download the **MUZO Player** application on your compatible phone or tablet from the App Store (iOS devices) or Google Play (Android devices).

To setup the deepblue<sup>SKY</sup> for wireless streaming, please use one of the following methods:

## Setup method 1 - Web Browser

1. Open the Wi-Fi settings on the mobile device and connect to the **decco125\_XXXX network**
2. Open a web browser and enter **10.10.10.254** in the address bar
3. A settings page will load. Select the desired wireless network and enter the password (if necessary)
4. Once the deepblue<sup>SKY</sup> is connected to the wireless network, “forget” or delete the deepblue<sup>SKY</sup>\_XXXX network from the mobile device used to set it up
5. Make sure the mobile device is put on to the same network as the deepblue<sup>SKY</sup>

## Setup method 2 - WPS button on router

1. Press and hold the WPS button on the router until it enters pairing mode
2. Press and hold the wireless network input button on the deepblue<sup>SKY</sup> for more than 3 seconds
3. The router and the decco<sup>125</sup> should find each other and complete the setup automatically

Once the deepblue<sup>SKY</sup> is connected to the wireless network, utilize the **MUZO Player** application to select and control playback. The **MUZO Player** application can also control the deepblue<sup>SKY</sup> volume and the following input selections: USB, OPT and AUX.

To setup the 1-6 direct access presets on the deepblue<sup>SKY</sup> remote control, navigate to the station or playlist you want to add and press the small icon in the lower right hand corner shown as a circle surrounding three dots. This will bring up a sub-menu to select this as a “Favorite” or a “Preset”. Select “Preset” then select 1, 2, 3, 4, 5 or 6. This will provide direct access for up to 6 of your favorite stations and/or playlists.

Please visit [www.peachtreeaudio.com](http://www.peachtreeaudio.com) for any other tips and updates on setting up and using the wireless network input feature.

If the wireless network input stops working; Press the wireless network input button and the On/Standby button simultaneously to reset the wireless network receiver without unplugging the unit from AC power.



# TROUBLESHOOTING & SPECIFICATIONS

## “I don’t hear anything playing.”

Make sure the deepblue<sup>SKY</sup> is plugged in and turned on (LEDs lit after buttons are touched).

Check that the correct input is selected; wireless (wireless LED blue), AUX (Input LED lit blue) or OPT (Input LED lit white).

If the wireless LED is flashing blue, the input is selected but a wireless device is not currently connected. Check the following next:

Make sure wireless is enabled on your device.

Make sure your wireless device is connected to the same wireless network as the deepblue<sup>SKY</sup>.

Make sure music is playing on your device (not paused) and that the volume on the device is not muted or set to a very low level. Many devices will pause playback if the wireless connection is lost.

If AUX is selected, make sure the wired connection is fully inserted on the connected device and the deepblue<sup>SKY</sup>. If the connection is ok, check the volume level of the connected device (if using a headphone output) to make sure it is not muted or set to a very low volume level.

If OPT is selected, make sure the wired connection is fully inserted on the connected device and the deepblue<sup>SKY</sup>. If the connection is ok, check the volume level of the connected device (if using a device with a built-in volume control) to make sure it is not muted or set to a very low volume level.

Make sure the volume of the deepblue<sup>SKY</sup> is set to a comfortable listening level.

## Specifications:

### • Acoustic Design:

- (2) 1-inch high frequency drivers
  - (2) 3-inch midrange frequency drivers
  - (1) 6.5-inch low frequency driver
- Acoustically sealed cabinet

### • Power Amplifier: 440 Watts

### • Inputs:

Wireless network input with direct connection capability

- Wi-Fi 8.2.11 b/g/n (AP/STA modes supported)
- Music Formats supported: MP3, WMA, ACC (ACC+), Apple lossless, ALAC, FLAC, APE, WAV.

Optical Digital Audio (Toslink)

Line-level Analog Audio (3.5mm)

- Dimensions (H x W x D): 9.1 x 14.2 x 6.5 (inches) / 230 x 360x 164 (mm)
- Weight: 16 pounds / 7.3 kg
- AC Input: 100-240V 50/60Hz

# PRODUCT WARRANTY AND SERVICE

## International Warranty

The deepblue<sup>SKY</sup> has a 1 year parts and labor warranty from the date of purchase. Units that are covered under this warranty include deepblue<sup>SKY</sup>'s purchased directly from authorized Peachtree Audio dealers or distributors.

Peachtree Audio takes no responsibility for defects arising from accident, misuse, abuse, unusual wear and tear, neglect, unauthorized adjustment or repair. This warranty does not cover shipping costs. Visit [www.peachtreeaudio.com](http://www.peachtreeaudio.com) for a copy of the complete warranty.

## Claims Under Warranty

In the unlikely event that you experience a failure with your product, please email [service@peachtreeaudio.com](mailto:service@peachtreeaudio.com) for a Return Authorization (RA) number BEFORE shipping the product for service. Any product received without an RA number may be refused or lost. You may also wish to initiate a RA through your dealer or distributor, which is encouraged.

The unit should be packed in its original shipping carton and packaging and returned to the dealer or distributor from whom it was purchased, or if unavailable, directly to the service center as directed by Peachtree Audio.

Please use a specialized package carrier like FedEx or UPS. **DO NOT SEND BY POSTAL SERVICE.** Peachtree Audio cannot accept responsibility for products while they are in transit to the dealer, distributor, or service facility. Please insure the product against potential loss or damage while in transit. Products with wood cabinets are susceptible to physical damage if they are not packaged properly before transit.

For technical support (not RA number requests), please call 704-391-9337 or email [service@peachtreeaudio.com](mailto:service@peachtreeaudio.com).

Main office:

Peachtree Audio  
12777 East Independence Blvd.  
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Matthews, NC 28105  
USA

[www.peachtreeaudio.com](http://www.peachtreeaudio.com)

### FCC Warning:

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:

- o Reorient or relocate the receiving antenna.
- o Increase the separation between the equipment and receiver.
- o Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- o Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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