

peachtree audio
Bluetooth Speaker

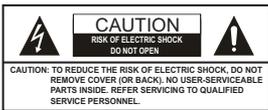


deepblue³

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 deepblue³ 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 deepblue³ away from other wireless devices that could be causing interference.
- 20 Install deepblue³ far away from heat sources.
- 21 Use only the accessories provided.

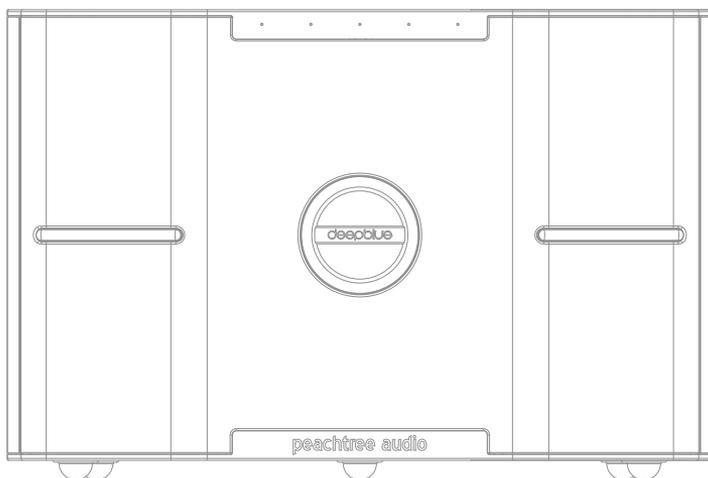
UNPACKING AND WARRANTY

- 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.

peachtree

deepblue³

- 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 deepblue³!

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 deepblue³ combines a high-performance all-in-one speaker with the convenience of a Bluetooth wireless receiver to connect to any Bluetooth equipped mobile device or PC. The deepblue³ also provides analog and optical digital inputs so you can connect up to three separate devices. The deepblue³ 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 deepblue³. It explains how to set it up, pair and 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 deepblue³ provides you with many years of music listening enjoyment!

Please visit our website at 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 deepblue³.

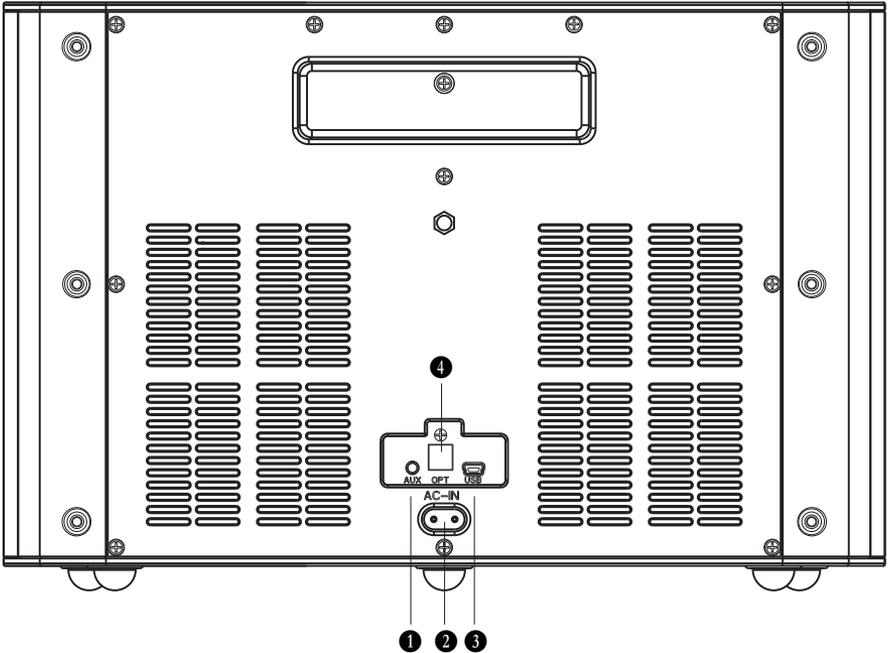
Thanks again for you support and happy listening!

-The Peachtree Audio team

CONTENTS & REAR PANEL CONNECTIONS

Contents of Packaging:

- deepblue³
- 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

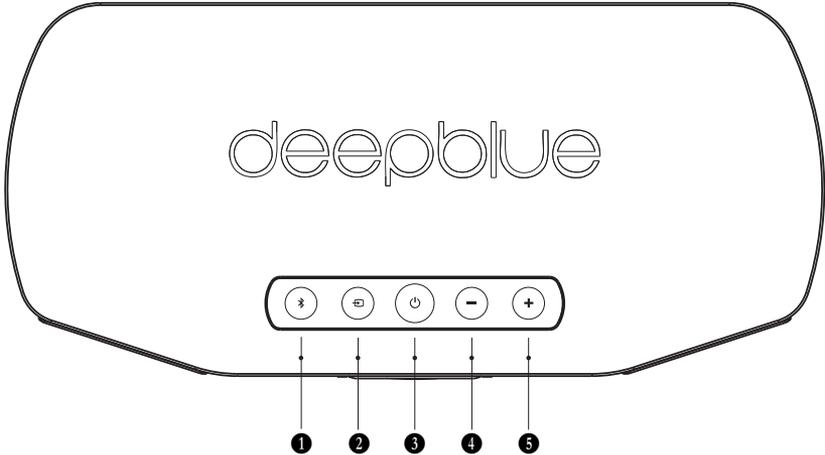


- 1 AUX Analog Audio Input:** Accepts line-level analog input from a tuner, cassette deck, phono preamp or other type of line-level analog source.

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 deepblue³. The maximum output level of the deepblue³ 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



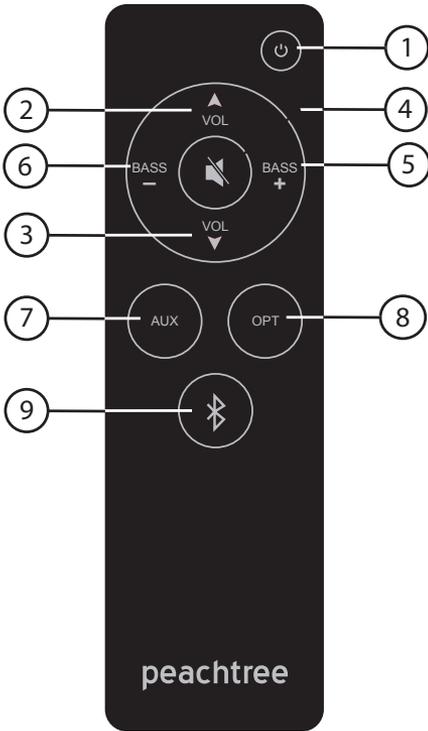
- 1 Bluetooth:** Push and release to select the Bluetooth input. The LED will light blue for 10 seconds indicating the input is selected. Push and hold for 5 seconds to enter Bluetooth pairing mode. The Bluetooth LED will flash blue and white in this mode. Enter the Bluetooth menu on your device and select “deepblue³” to confirm the pairing. The Bluetooth LED will light solid blue and you will hear a double-beep when the deepblue³ is connected to a Bluetooth device.

Notes: deepblue³ will pair with up to 5 Bluetooth devices. After they are paired, pressing and releasing the Bluetooth button will switch between them. To clear all paired devices, press and hold the power button for 10 seconds. The power LED will blink white to confirm that the Bluetooth paired device memory has been cleared.

- 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:** Push and release to toggle between power on and standby modes. The current input LED will light for 10 seconds after the unit is toggled on.
- 2 VOL ^:** 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.
- 3 VOL v:** 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.
- 4 Mute Symbol:** Push and release to toggle volume level muting on and off. The five LEDs flash white while audio is muted.

Notes: 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.

- 5 BASS +:** Push and release to increase the bass level by 1 step. Push and hold for more than 1 second to continually increase the bass level. The bass level will continue increasing until you release the button or achieve the maximum bass level.
- 6 BASS -:** Push and release to decrease the bass level by 1 step. Push and hold for more than 1 second to continually decrease the bass level. The bass level will continue decreasing until you release the button or achieve the minimum bass level.

Notes: The first press of the BASS+ or BASS- buttons will display the current setting via the white LEDs. Subsequent presses within 10 seconds will adjust the bass setting. Each white LED represents ~20% of the bass range. The lowest bass setting (1) is indicated by the left-most LED lit white @ 50%. The highest setting (10) is indicated by all the LEDs lit white @ 100%.

- 7 AUX:** Push and release to select the AUX input on the rear panel. The LED will light blue for 10 seconds indicating the AUX input is selected. Note: When the unit is in standby mode, this will also power the unit on.
- 8 OPT:** Push and release to select the OPT input on the rear panel. The LED will light white for 10 seconds indicating the OPT input is selected. Note: When the unit is in standby mode, this will also power the unit on.
- 9 Bluetooth Symbol:** Push and release to select the Bluetooth input. The LED will light blue for 10 seconds indicating the input is selected. Note: deepblue³ will pair with up to 5 Bluetooth devices. After they are paired, pressing and releasing the Bluetooth button will switch between them.

USEFUL TIPS AND MORE...

Pairing Your Device

Refer to your Bluetooth device's owner's manual for details on how to enter the device's Bluetooth pairing mode.

- 1 Push and hold the Bluetooth button on the top panel for at least 4 seconds to enter Bluetooth pairing mode. The Bluetooth LED will flash blue and white in this mode.
- 2 Turn on the Bluetooth feature on your device. Typically, Bluetooth controls are found in the device settings menu. Enter the Bluetooth menu on your device and select "deepblue³" to confirm the pairing.
- 3 Once paired with a device, the Bluetooth LED will light blue. A double-beep sound will also indicate that the connection is established.

Note: Pairing remains even when the unit or the Bluetooth device is powered off or is taken out of range. The unit will attempt to connect with the last connected device when that device is powered on and in range. Your Bluetooth device may pause music playback when the Bluetooth connection is lost. You may need to press the play button on the Bluetooth device to resume playback after the Bluetooth connection is restored.

Reconnecting Your Device

If you move out of range or turn off the Bluetooth feature the deepblue³ will be disconnected from your device and the LED will flash blue. To reconnect, simply move back into range, confirm Bluetooth is on and open the Bluetooth menu and, if necessary, tap on the "deepblue³" to reestablish the connection.

Out of Range or Lost Signal

When the paired device is more than ~33 feet away from the deepblue³ or there is something blocking the Bluetooth signal (wall, floor, etc.). The LED will flash blue to indicate the connection between the device and the deepblue³ is lost. To reestablish a lost connection:

- 1 Move the connected device back into range (within ~33 feet), and make sure there's a clear line of sight and there are no obstructions between the deepblue³ and the Bluetooth device.
- 2 The connection will automatically be reestablished and the LED will turn light blue.
- 3 If the connection is lost, you may need to reconnect the device and the deepblue³ again. Please follow the "Reconnecting Your Device" instructions above.

AUX Analog Audio Input

Use the included 3.5mm to 3.5mm cable or 3.5mm to RCA cable to connect the line-level analog audio output from a TV, set-top box or similar device.

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 deepblue³. The maximum output level of the deepblue³ will be limited if the volume control of the connected device is set to a relatively low level.

OPT Digital Audio Input

Use the included optical cable to connect the S/PDIF digital audio output from a media player, CD player, TV, set-top box or similar device.

TROUBLESHOOTING & SPECIFICATIONS

“I don’t hear anything playing.”

Make sure the deepblue³ is plugged in and turned on (LEDs lit after buttons are touched).

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

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

Make sure Bluetooth is enabled on your device.

Make sure your Bluetooth device is within ~33 feet of the deepblue³. Move closer or adjust the position of the deepblue³ to establish a connection.

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 Bluetooth connection is lost.

If AUX is selected, make sure the wired connection is fully inserted on the connected device and the deepblue³. 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 deepblue³. 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 deepblue³ 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:
 - Bluetooth wireless with up to 5 connected devices
 - 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 deepblue³ has a 1 year parts and labor warranty from the date of purchase. Units that are covered under this warranty include deepblue³'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 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 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.

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