



Premium Home Music System









Ouickstart Guide

Welcome to the Audioengine family and congratulations on your purchase of the Audioengine® HD6 Premium Home Music System!

The Audioengine team is dedicated to bringing you the highest-quality listening experience possible and the Audioengine HD6 was designed with the same attention to detail and operational simplicity as all other Audioengine products.

As with our other past efforts we thank our customers, distributors and resellers for all the inspiration to create another great product.

What's in the box

HD6 powered (left) speaker

HD6 passive (right) speaker

Magnetic speaker grills Bluetooth antenna

Remote control

Speaker wire (16AWG), 3.75 meters (~12.3ft)

AC power cord

Mini-jack audio cable, 2 meters (~6.5 feet)

RCA audio cable, 2 meters (~6.5 feet)

Microfiber speaker bags

Microfiber cable bag

Quickstart guide

Built-in analog power amplifiers

Bluetooth® with aptX HD®, extended range, & 24-bit upsampling DAC

24-bit digital optical TOSLINK input

Dual analog inputs and variable audio output

Hand-built cabinets and high-quality connectors

Custom aramid fiber woofers and silk dome tweeters

Remote control

Detachable magnetic grills

Safety Instructions

- 1. Please read these instructions before using this product.
- 2. Keep these instructions for future reference.
- 3. Heed all warnings on the product and in this guide.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water or moisture.

exposed to rain or moisture, does not operate normally, or has been dropped.

CAUTION
RISK OF ELECTRICAL SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOC

DO NOT REMOVE COVER (OR BACK.)

NO USER-SERVICABLE PARTS INSIDE.

REFER SERVICING TO QUALIFIED PERSONNE

- 6. Clean only with a dry cloth and as directed by the manufacturer.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 4 Turn on the HD6 power switch located on the rear panel. HD6 will 8. Do not install near any heat sources, such as radiators, heat registers, stoves or other apparatus that produce heat.
- HD6 rear panel will flash. 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades 5 On your device (phone, tablet, laptop, etc), turn on Bluetooth and go to and a third grounding prong. The wider blade or third prong are provided for your safety.
- 10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Use only attachments or accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/appara-7 To add additional devices put HD6 back into pair mode by disconnecttus combination to avoid injury from tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of ing HD6 from your device or by pressing and holding the Pair button on time to prevent damage to this product. the HD6 rear panel until the pair indicator starts flashing.

AVIS RISQUE DE CHOC ÉLECTRIQUE NE PAS OUVRIR

ÉLECTIQUE. NE RETIREZ PAS LE COUVERCLE (OI

PIÉCE POUVANT ÊTRE RÉPARÉE PAR L'USAGER.

'ARRIÈRE.) IL NE SE TROUVE ÀL'INTÉRIEURAUCUNE

14. Refer all servicing to qualified service personnel. Servicing is required when the HD6 can wirelessly connect to only one device at a time, however it will apparatus has been damaged in any way such as power supply cord or plug is damaged, remember up to six different devices. liquid has been spilled or objects have fallen into the apparatus, the apparatus has been

Quick Setup

to the right (passive) speaker.

HD6 rear panel should be solid.

end into a power outlet.

Wireless connection

Wired connection

8 Connect one of the included audio cables to your music player (phone, tablet, computer, TV, etc.) and the other end to an input on the HD6 rear

Connect the included speaker wire from the HD6 left (powered) speaker

Connect the AC power cord to the HD6 rear panel and plug the other

automatically go into Bluetooth "pair mode" and the Pair button on the

2 Connect the Bluetooth antenna to the HD6 rear panel.

9 Play your music and adjust the volume on the speakers and your device to the desired listening levels.

Inputs and volume settings

Multiple sources and devices may be connected to the speakers at the same time and all inputs are open and active so it's easy to switch between your tablet, phone, TV, or any other device.

To adjust the volume, we recommend you first set a level on the HD6 and then use the volume control directly on your device to adjust the overall level. Volume settings are flexible and there is no right or wrong so feel free to experiment to find levels that work for you.

Optical input

The Toslink digital optical input on the HD6 rear panel can accept PCM stereo streams from any optical source, such as a TV, computer, Apple TV, media server, or any other product with an optical output.

6 Select "Audioengine HD6" to pair and connect. The Pair indicator on the The HD6 includes built-in power amplifiers so do not connect the HD6 speaker terminals directly to the speaker outputs of a stereo receiver or amplifier. Play your music and adjust volume levels on HD6 and your device.

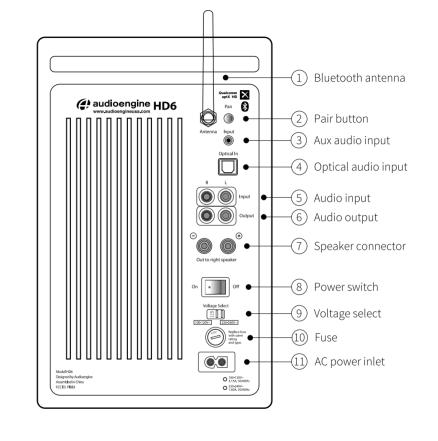
Break-in period

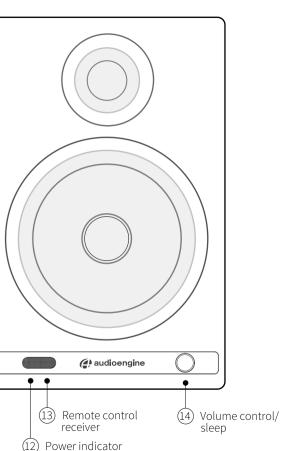
Your HD6 speakers will sound great right out of the box and will sound even better over time. However, it's best to give them 40 to 50 hours "break-in time" before doing any critical listening.

Cleaning

We don't recommend using any solvents or cleaners on Audioengine cabinets or speakers. Just wipe down with a soft, dry cloth.

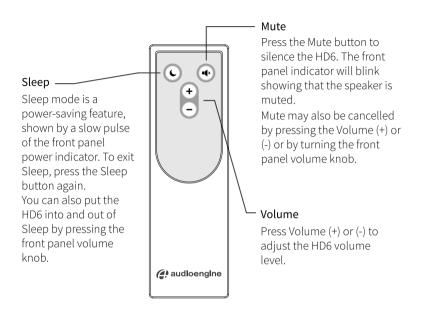
For additional setup instructions and troubleshooting tips, go to: audioengine.com







Remote Control



Replacing the battery

If the remote control isn't working or is slow to respond, the battery may need to be replaced. To access the battery, insert a paper clip into the hole on the back of the remote.

> WARNING: DO NOT INGEST BATTERY. CHEMICAL BURN HAZARD.



Other Features

Variable output

The HD6 includes a variable full-range preamp audio output so you can connect a subwoofer, other Audioengine powered speakers or an Audioengine wireless adapter to stream music to other systems around your house. This output is variable (adjustable) so the volume level of the output can be controlled from the HD6 front panel or remote control.

Stand mounting

Product returns and refunds

or contact us directly: support@audioengine.com

Threaded 1/4"x 20 brass inserts are included on the bottom of each speaker cabinet to provide the ability to attach the speakers to floor stands. These inserts are not designed to support the full weight of the speakers and therefore should not be used with single-point wall or ceiling mounts.

It is the customer's responsibility to check with the speaker stand manufacturer to determine whether that specific stand is capable of handling the weight and proportions of these speakers in a safe and stable manner. The customer is also responsible for proper selection of mounting hardware not included with the speaker and for proper assembly. Audioengine disclaims any liability for the selection of suitable floor stands and/or correct hardware between the selected stand and these speakers. position.

Audioengine product for any reason contact the reseller where you purchased

Extra tips, troubleshooting, FAOs and updates to this guide can be found on our website: audioengine.com/support-inquiry

Try to keep the speakers near the front edge of shelves or cabinets. And if you have questions or need help, please contact our customer support

You will be responsible for shipping charges to Audioengine or to an team: audioengine.com/support-inquiry Allow at least 6 inches of clearance between the rear of the speakers and the wall or surface behind them.

We sincerely hope you get as much enjoyment from our products as we've had If you need to turn the speakers on their sides, position the tweeters toward the outside. creating them. However, should you have an issue or are not satisfied with any

> If used on a desktop for computer speakers, it's best if they are placed on a solid surface.

Speaker Placement

Although your HD6 speakers are very forgiving with regards to place-All Audioengine products have a 3-year Limited Warranty on parts and ment, it's true that proper speaker location can have an impact on labor from the date of purchase. The Limited Warranty applies only to sound quality. There seem to be different theories on correct speaker Audioengine products sold in the United States. Your warranty is placement but rooms and tastes are different so it's difficult to automatic, so there is no need to register. For Limited Warranty coverrecommend a perfect setup. We do suggest you feel free to experiment age elsewhere, please contact the Audioengine dealer, reseller, or to see what works for you. distributor in your country or region.

As a general rule of thumb for the best soundstage and imaging, the What is covered speakers should be equidistant from side walls and a different distance All defective parts or faulty workmanship. from rear walls. Tweeters should be at about eve-level in your most frequent listening location and for the best bass response we recom-What is not covered mend at least 6 inches of clearance between the rear of the speakers and the wall behind them.

Here are a few more suggestions, assuming you have some flexibility regarding where you place your speakers. No need for concern if your situation and listening environment dictate the speakers' position. What we will do

We will repair or replace any defective parts, at our option, within a Both speakers should be equidistant from your primary listening reasonable amount of time and free of charge any time during the

warranty period. After service, we will be responsible for shipping the Placing the speakers at least 6 feet (1.8m) apart usually provides the product back to you at our expense.

What we ask from you

Warranty information

authorized dealer. We recommend you keep the original shipping materials to prevent shipping damage if service is needed. Audioengine cannot be responsible for any damages incurred during shipping due to poor packing, so please pack well and make sure to insure your shipment.

How to obtain Audioengine warranty service

If you have any questions or feel you may need service, contact the reseller where you purchased your product or visit our support portal: audioengine.com/support-inquiry

And if you don't find an answer to your question you can easily contact us by opening a support ticket.

This Limited Warranty is fully transferable provided the current

Exclusive remedy

owner furnishes the proof of purchase and that the serial number on the product is intact. THE MAXIMUM LIABILITY OF AUDIOEN-The Audioengine Limited Warranty does not cover damage caused by GINE SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY accident, misuse, abuse, neglect, excessive moisture, lightning, power YOU FOR THE PRODUCT. IN NO EVENT SHALL AUDIOENGINE BE surges, other acts of nature, unauthorized product modification or LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INDIRECT repairs, or failure to follow the instructions outlined in this guide. DAMAGES

audioengine

About Audioengine

Audioengine designs and builds innovative audio products with all your music in mind. Great sound, simple but elegant designs, high-quality materials and truly useful features are what Audioengine is about.

FCC Part 15 Notice

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.

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 augrantee 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

- 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 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.

Information for Users on Disposal of Old Equipment

[European Union]



This symbol indicates that the electrical and electronic equipment should not be disposed as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling in accordance with your national legislation.

By disposing of this product correctly, you will help to conserve the environment and human health that could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your household waste disposal service or the shop where you purchased the product. Penalties may be applicable for incorrect disposal of this waste, in accordance with national

[Other Countries outside the European Union]

If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.

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