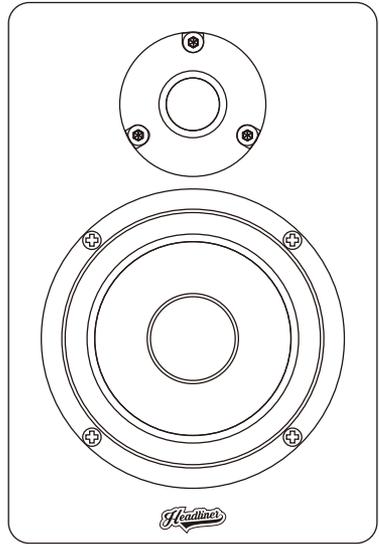
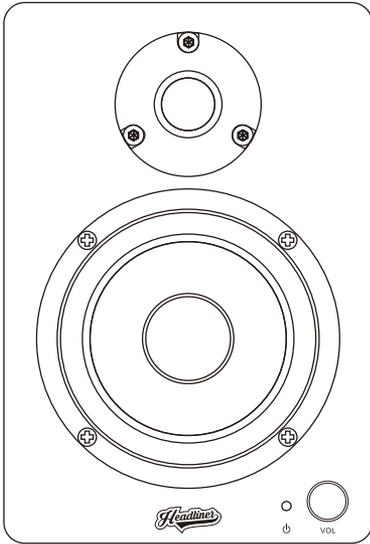


HD3

Studio Monitors

OWNER'S MANUAL



Headliner
LOS ANGELES

www.headliner-la.com

About This Manual

Dear Headliner HD3 Owner,

Thank you for purchasing a pair of Headliner HD3 powered studio monitors. Please take a few moments to read this manual to get the best performance from your new monitors.

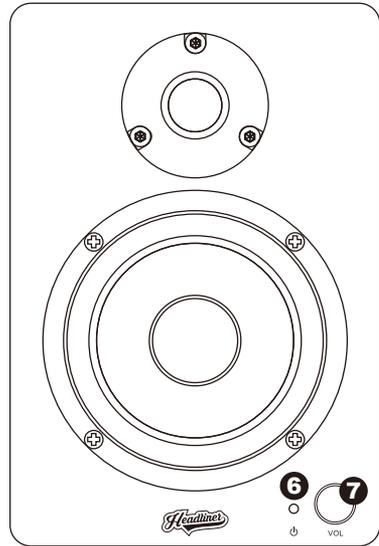
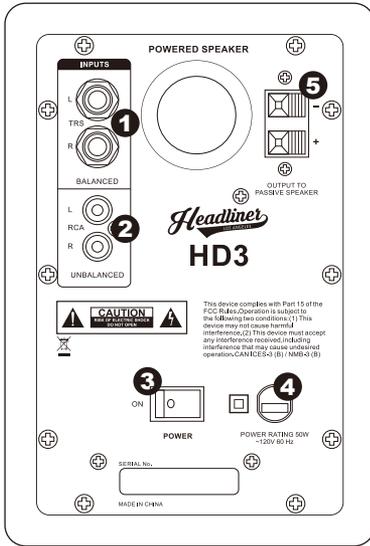
If you have any questions, visit our website at www.headliner-la.com for more information. While you are there, you can register your product to instantly activate your warranty.

Package Contents

- HD3 monitors
- Speaker to speaker wire
- 3.5mm to dual RCA audio connecting cable
- Foam feet*
- Owner's manual

**Tip: Place 4 foam feet on the bottom of each speaker to improve sound isolation and reduce low end rumbling.*

Front & Rear Panel Layout



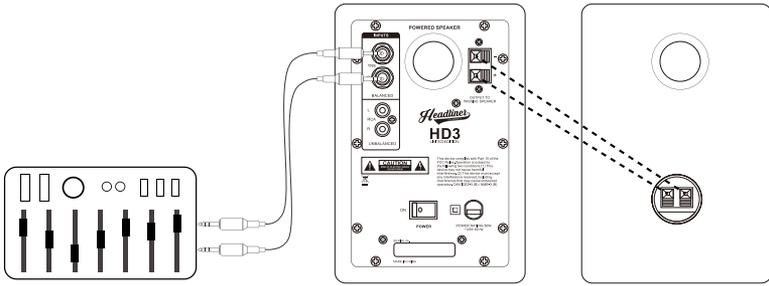
- 1. Balanced TRS left and right inputs:** Connects to a balanced audio source such as an audio mixer or sound card.
- 2. Unbalanced RCA left and right inputs:** Connects to an unbalanced audio source such as a smartphone or MP3 player.
- 3. Power switch:** Turns the power on or off.
- 4. Power cord:** Connects to a 110v power outlet.
- 5. Passive speaker output:** Connects to the passive speaker using the provided red and black speaker cable.
- 6. LED power indicator:** LED will illuminate when power is turned on.
- 7. Volume knob:** Turns the monitor on or off and adjusts the output level.

Getting Started

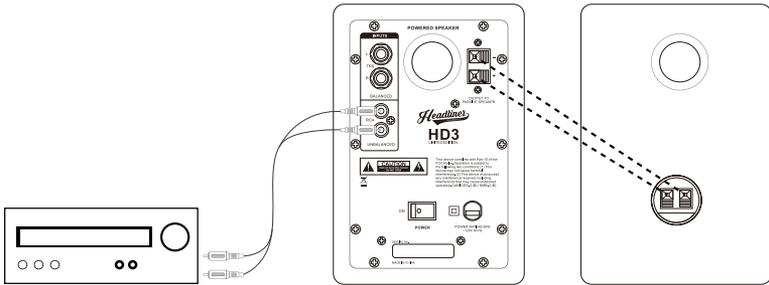
1. Make all connections with the power off and the volume knob turned all the way down until it clicks.
2. Connect the active speaker and passive speaker with the included speaker cable (red cable to red wire clamp, and black cable to the black wire clamp). The powered speaker is designed to be placed on the left, and the passive speaker on the right.
3. Connect your audio source using either the TRS or RCA connectors using the appropriate cables (not included). A mini-jack to RCA cable is provided to connect to a computer or smart device's headphone or line output. Refer to the connection diagrams on the next page for details. *Note that the output of the speakers is the sum of all inputs. Unless you specifically want to listen to a mix of different sources, only one audio input should be in active use at a time.*
4. Connect the power cord to a power outlet and set the power switch on the rear panel to On.
5. Press play on your audio source and slowly turn the volume knob on the front panel up to the desired volume. The knob will click as it turns the monitor on. The white LED will illuminate when the monitor is powered.

Connection Diagrams

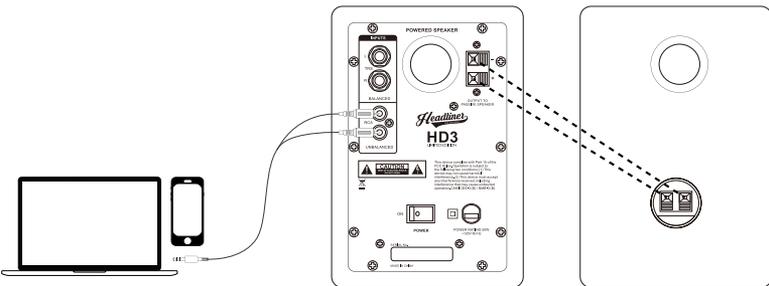
Connecting to an audio mixer or interface with 1/4" TRS outputs.



Connecting to a receiver or media player with RCA outputs.



Connecting to a computer or smartphone with headphone output.



Warranty

The manufacturer warrants this product to be free from defects in workmanship and materials, under normal residential use and conditions, for a period of one (1) year for the original purchase date. The manufacturer agrees, at its option during the warranty period, to repair and defect in material or workmanship or to furnish a repaired or refurbished product of equal value in exchange without charge. Such repair or replacement is subject to verification of the defect or malfunction and proof of purchase as confirmed by showing the model number on original dated sales receipt.

This warranty does not include:

- Any condition resulting from other than ordinary residential wear or any use for which the product was not intended, such as use in rental or contract trade or commercial use.
- Any condition resulting from incorrect or inadequate maintenance or care
- Damage resulting from misuse, abuse, negligence, accidents or shipping damage
- Dissatisfaction due to buyer's remorse
- Normal wear and tear
- Damages incurred during transportation
- Damages incurred during assembly or maintenance
- Any used, previously displayed items

The Company makes no express warranty or condition whether written or oral and the company expressly disclaims all warranties and conditions not stated in this limited warranty. To the extent allowed by the local law of jurisdictions outside the United States, the Company disclaims all

implied warranties or conditions, including any implied warranties of merchantability and fitness for a particular purpose. For all transactions occurring in the United States, any implied warranty of condition of merchantability, satisfactory quality, or fitness for a particular purpose is limited to the duration of the express warranty set forth above. Some states or countries do not allow a limitation on how long an implied warranty lasts or the exclusion of limitation of incidental or consequential damages for consumer products. In such states or countries, some exclusions or limitations of this limited warranty may not apply to the Purchaser. For consumer transaction, the limited warranty terms contained in this statement, except to the extent lawfully permitted, do not exclude, restrict, or modify but are in addition to the mandatory statutory rights applicable to the sale of this Product to the Purchaser.

CLAIM PROCEDURES:

Claims for defective merchandise must be made within ONE year from invoice date. Claims for missing parts must be made within 30 calendar days after the merchandise is received

- Any claim for defective merchandise returns must be packed in original packaging.
- Pictures are required to claim defective merchandise, along with a copy of the original receipt.
- If the claim is justified, the item(s) or part(s) will be repaired or replaced. It is our policy to replace parts whenever possible.

This warranty gives you specific legal rights. You may have other rights, which vary from state to state.

Important safety instructions

Electrical information and warning symbols for Headliner products are located on the rear electrical panel of the unit adjacent to the electrical plug or on the bottom of the unit along with other product compliance information.



This 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.



CAUTION: To reduce the risk of electric shock, do not expose this appliance to rain and moisture. Do not expose this device to dripping or splashing liquids and no object filled with liquids, such as vases, should be placed on the device.



CAUTION: These service 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 operation instructions. Qualified service personnel must perform repairs.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this device near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
8. Do not install near any heat sources, such as radiators, heat registers, stoves, or other

device (including amplifiers) that produce heat.

9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades and a third grounding prong. The wide blade and the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the device.
11. Use only attachments / accessories specified by the manufacturer.
12. Unplug this device during lightning storms or when unused for long periods.
13. Refer all servicing to qualified service personnel. Servicing is required when the device has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the device, the device has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. The mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



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 environmental safe recycling.



This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

Technical Specifications

Headliner HD3 Powered Studio Monitor

Part#: HL90000 (Black) / HL90001 (Wood)

Amplifiers Type:	Class AB
Amplifier Power:	25 watts per speaker
Crossover Frequency:	2.6 kHz
Peak SPL @ 1 Meter:	92 dB
Signal to noise ratio:	≥ 90 dB typical, A-weighted
Distortion:	≤ 0.5% @ Rated power
Frequency response:	80 Hz ~ 20 kHz
Input type:	RCA stereo input; TRS stereo balanced input
Input Impedance:	10kΩ
Woofer:	3.5" polypropylene cone ,4Ω
Tweeter:	0.75" silk domed tweeter, 6Ω
Dimensions (WxHxD):	5.5" x 8" x 5.9" 140mm x 204mm x 150mm
Weight:	8.8 lb / 4Kg Net (Pair)
Voltage:	120V, 60Hz

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