



Verus III Grand System Owner's Manual

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Congratulations!

You're moments away from experiencing your new Verus III™ speakers. We're honored that you chose Aperion Audio to bring your music and movies to life!

Feel free to contact us if we can answer any questions or provide you with setup advice. Above all, enjoy!

-The Aperion Audio Team

Verus III Grand Tower Features

- Patented 1-inch Aperion Axially Stabilized Radiator™ V.2 Silk Dome Tweeter
- Two 5.25" Woven-Kevlar Woofers with Aluminum Phase Plugs
- Two 6.5" Woven-Kevlar Woofers with PVC Dust Cap and Rubber Surrounds
- Furniture-grade Finish
- 5-Way Gold-plated Binding Posts
- Anti-Resonant Cabinet
- Magnetically Attached Grille with Acoustically Transparent Cloth
- Optimized Crossover Network Featuring Mylar & Polypropylene Capacitors
- Bi-ampable
- TrebleMod for Treble Attenuation

On the side of the box labeled "open this end first," you will find the accessory box containing screws, feet, Allen key, carpet spikes and foot pads for the Verus III Grand Tower. Full instructions for attaching the feet are in the included unboxing guide. If you will be placing the Verus III Grand Tower on carpet, use the included carpet spikes. These serve to acoustically decouple the speaker from the floor allowing for the best possible performance. If you have hardwood or tile floors, use the threaded foot pads. While the carpet spikes or foot pads are recommended, they are optional and not required for excellent sound.

Package Contents

- One (1) Aperion Verus III Grand Tower Speaker
- Two (2) Aluminum Foot Plates
- Four (4) Foot Screws
- One (1) Allen Key for Foot Screws
- Four (4) Metal Carpet Spikes
- Four (4) Foot Pads
- One (1) Polish Cloth
- Two (2) Foam Port Plugs

Note: *In most situations the foam port plugs should be removed. If the speakers are placed close to a wall or they sound "boomy" in your room, one or both of the plugs may be used to control the bass response.*

Specifications

Frequency Response:	(+/- 3dB) 45-30,000 Hz // (+/- 6dB) 35-35,000 Hz
Nominal Impedance:	6 Ohms
Sensitivity:	92 dB
Recommended Power:	20- 200 Watts
Driver Configuration:	3-Way
Bass Alignment:	Ported
Dimensions:	43.5" H x 8" W x 12" D
Weight:	59.3 lbs.

Verus III Grand Bookshelf Features

- Patented 1-inch Aperion Axially Stabilized Radiator™ V.2 Silk Dome Tweeter
- One 5.25" Woven-Kevlar Woofer with Aluminum Phase Plug
- Furniture-grade Finish
- 5-Way Gold-plated Binding Posts
- Anti-Resonant Cabinet
- Magnetically Attached Grille with Acoustically Transparent Cloth
- Optimized Crossover Network Featuring Mylar & Polypropylene Capacitors
- TrebleMod for Treble Attenuation

Package Contents

- Two (2) Aperion Verus III Grand Bookshelf Speakers
- Eight (8) rubber bumpers

Note: *If you are not wall or ceiling mounting the Verus III Grand Bookshelf speakers, be sure to use the included rubber bumpers on the bottom of the speaker to avoid damaging the finish.*

Specifications

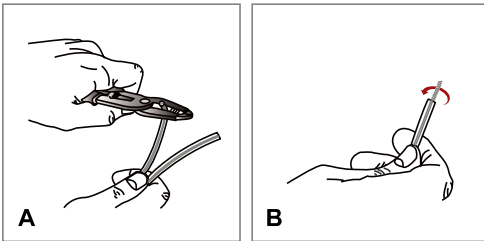
Frequency Response:	(+/- 3dB) 59-30,000 Hz // (+/- 6dB) 54-35,000 Hz
Nominal Impedance:	6 Ohms
Sensitivity:	87 dB
Recommended Power:	20-100 Watts
Driver Configuration:	2- Way
Bass Alignment:	Ported
Dimensions:	13" H x 7.5" W x 9" D
Weight:	14 lbs. (31 lbs per pair)

Features, Specifications, and Connections

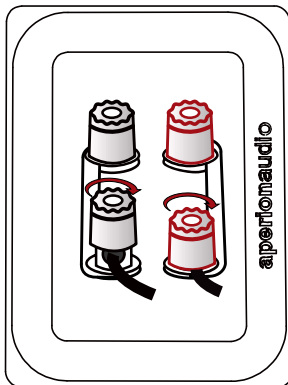
To connect your speaker to your receiver you will need standard 2-conductor, stranded speaker wire. You'll notice there are four binding posts on your new speakers. These are used in case your desired setup includes bi-amping your speakers - sending a separate amplified signal to the high and low frequency drivers. If you're not using this configuration, leave the included jumpers in place.

Preparing the Wire

- 1) Split the last 4" of your speaker wire into two separate strands.
- 2) Strip 1/2" of the shielding off of the end of each wire (see figure A).
- 3) Twist the exposed copper strands with your fingers until they are tightly unified. Make sure there are no "flyaway" strands (see figure B).



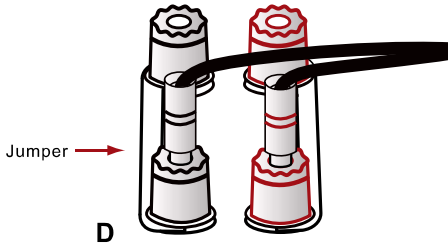
- 1) Unscrew the binding posts on the back of your speaker by turning counter-clockwise.
- 2) Insert the bare speaker wire into the hole in the binding post and tighten it securely by turning clockwise. (see figure C).



If You're Using Banana Plugs

- 1) Be sure to follow the instructions for your banana plugs to attach them to the wire.
- 2) Screw the binding posts in completely by turning clockwise.
- 3) Insert the banana plugs into the open end of the binding post. (see figure D).

Features, Specifications, and Connections

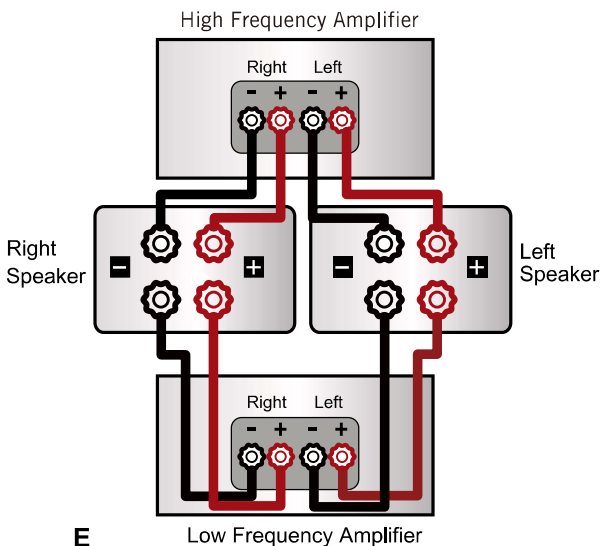


Note: As you make your connections, be sure to connect to the positive terminals on your receiver to the positive terminals on your speakers. Most 2-conductor wire has screen printing on one side to help you differentiate between the two strands.

Bi-Amping

We also designed the Aperion Verus III Grand Tower to be compatible with higher-end bi-amp configurations. Bi-amping is when you have separate amplifiers driving the high and the low end frequencies to your speaker, and it's why there are two sets of binding posts on the back.

When you're not bridging the two sets of binding posts with the included jumpers, the top two sets of posts are connected with the high frequency drivers and the lower two with the woofers. Note: Remove jumpers ONLY if you are bi-amping your speakers. Illustration E below can be used as a guide for a bi-amping configuration.



TrebleMod Feature (Verus III Grand Towers and Bookshelf only)

The Verus III Grand Towers include the TrebleMod feature that allows for reduction of the speaker's high frequency response. On the back of the speaker near the binding posts you will see a set of jumpers labeled TrebleMod and two available configurations, one indicating 0dB and other -3dB. When you unpack your speakers, the jumpers should be in the 0dB position, which is the default setting for the speaker. Should you want to decrease the speaker's high frequency response, simply remove the jumpers from the 0dB position and move them to the configuration labeled -3dB. Remember to keep the setting the same for both speakers. This feature is designed to help the Grand Towers perform optimally within a variety of different listening environments as well as to accommodate listener preferences. We encourage you to try the speaker with the TrebleMod setting in both the 0dB and -3dB positions and to use the configuration that you find to be the most enjoyable for your usage and room.



Verus III Grand Center Features

- Patented 1-inch Aperion Axially Stabilized Radiator™ V.2 Silk Dome Tweeter
- One 4" Woven-Kevlar Midrange with Aluminum Phase Plug
- Two 6.5" Woven-Kevlar Woofers with PVC Dust Cap and Rubber Surrounds
- Furniture-grade Finish
- 5-Way Gold-plated Binding Posts
- Anti-Resonant Cabinet
- Magnetically Attached Grille with Acoustically Transparent Cloth
- Optimized Crossover Network Featuring Mylar & Polypropylene Capacitors
- VoiceRight™ switch for in cabinet placement
- 3-way Acoustic Suspension

Package Contents

- One (1) Aperion Verus III Grand Center Speaker
- Two (2) Rubber Wedge Feet

Specifications

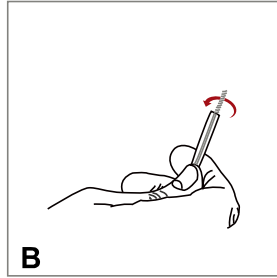
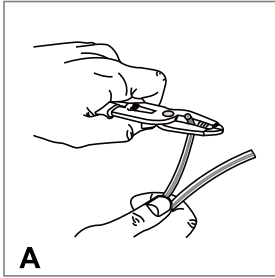
Frequency Response:	(+/- 3dB) 50-30,000 Hz // (+/- 6dB) 45-35,000 Hz
Nominal Impedance:	6 Ohms
Sensitivity:	89 dB
Recommended Power:	20-150 Watts
Driver Configuration:	3-Way
Bass Alignment:	Sealed
Dimensions:	9" H x 24.75" W x 11" D
Weight:	39 lbs.

Connections

To connect your speaker to your receiver you will need standard 2-conductor, stranded speaker wire.

Preparing the Wire

- 1) Split the last 4" of your speaker wire into two separate strands.
- 2) Strip 1/2" of the shielding off of the end of each wire (see figure A).
- 3) Twist the exposed copper strands with your fingers until they are tightly unified.
Make sure there are no "flyaway" strands (see figure B).



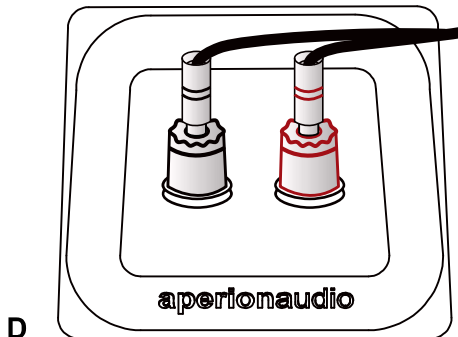
If You're Using Bare Wire

- 1) Unscrew the binding posts on the back of your speaker by turning counter-clockwise.
- 2) Insert the bare speaker wire into the hole in the binding post and tighten it securely by turning clockwise. (see figure C)



If You're Using Banana Plugs

- 1) Be sure to follow the instructions for your banana plugs to attach them to the wire.
- 2) Screw the binding posts in completely by turning clockwise. (see figure D).



Features, Specifications, and Connections

Note: *As you make your connections, be sure to connect the positive terminals on your receiver to the positive terminals on your speakers. Most 2-conductor wire has screen printing on one side to help you differentiate between the two strands.*

Placement Recommendations

Ideally, your Aperion Verus III Grand Center should be placed so that its centered either above or below your screen. If you can't center it perfectly, get as close to the center as possible. You may also use a floor stand if that works better in your room.

VoiceRight™

The Verus III Grand Center employs Aperion's own VoiceRight™ technology - a bass correction switch that allows you to get the best performance possible whether your speaker is on a stand, wall mounted, or in a cabinet. Simply flip the switch on the back of your speaker to match how your center is placed in your room (see figure E below).



E

Verus Surround Speaker Features

- Dual (2) Custom 4.25" Aperion PhaseSync Drivers with integrated 1" ASR V.2 Tweeters
- Furniture-grade Finish
- 5-Way Gold-plated Binding Posts
- Ported, Anti-Resonant Cabinet
- Magnetically Attached Grille with Acoustically Transparent Cloth

Package Contents

- Two (2) Aperion Verus Surround Speakers
- Two (2) Wall Mounting Brackets

Specifications

Frequency Response:	(+/- 3dB) 90-18,000 Hz // (+/- 6dB) 80-20,000
Nominal Impedance:	Hz 6 Ohms
Sensitivity:	Bipole: 89 dB // Dipole: 78 dB
Recommended Power:	20 - 80 Watts
Driver Configuration:	2- Way, Dipole/Bipole
Bass Alignment:	Ported
Dimensions:	9.5" H x13 " W x 7" D
Weight:	13 lbs (26 lbs per pair)

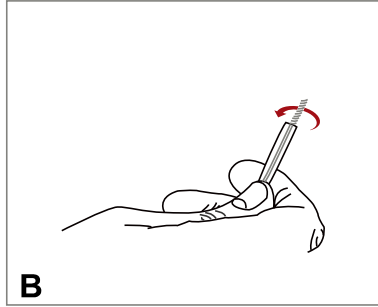
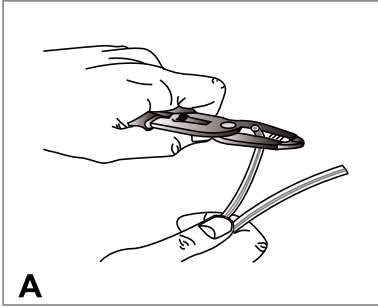
Connections

To connect your speaker to your receiver you will need standard 2-conductor, stranded speaker wire.

Preparing the Wire

- 1) Split the last 4" of your speaker wire into two separate strands.
- 2) Strip 1/2" of the shielding off the end of each wire (see figure A).
- 3) Twist the exposed copper strands with your fingers until they are tightly unified. Make sure there are no "flyaway" strands (see figure B).

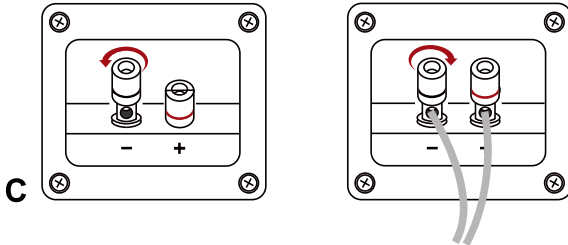
Features, Specifications, and Connections



If You're Using Bare Wire (Required for Wall Mounting)

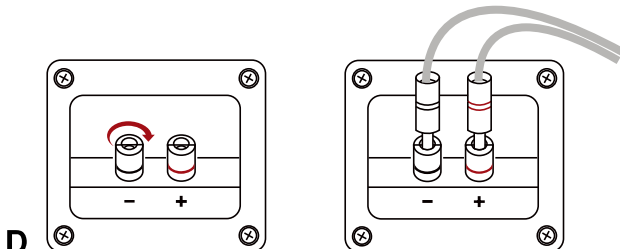
- 1) Unscrew the binding posts on the back of your speaker by turning counter-clockwise.
- 2) Insert the bare speaker wire into the hole in the binding post and tighten it securely by turning clockwise (see figure C).

(Note: If you are wall mounting your Verus Surrounds with the included mounts, you won't be able to use banana plugs.)



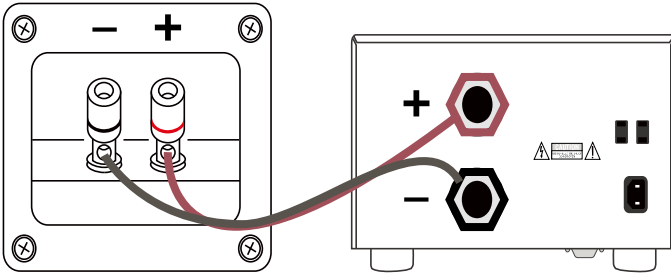
If You're Using Banana Plugs

- 1) Be sure to follow the instruction for your banana plugs to attach them to the wires.
- 2) Screw the binding posts in completely by turning them clockwise.
- 3) Insert the banana plugs into the open end of the binding post (see figure D).



Features, Specifications, and Connections

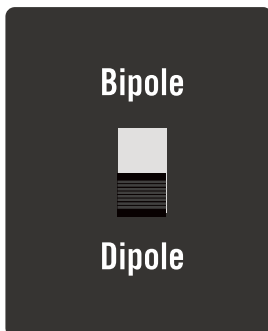
Note: As you make your connections, be sure to connect the positive terminals on your receiver to the positive terminals on your speaker. Most 2- conductor wire has printing on one side to help you differentiate between the two strands.



Dipole/Bipole Switching

Music? Movies? The switchable Dipole/Bipole gives you the best of both worlds. The Verus Surround features a switchable design for the ultimate in surround sound flexibility.

In dipole mode, the Verus Surround drivers are wired out of phase resulting in a diffuse sound field, perfect for immersive surround effects in movies! Switch the system to bipole mode and all the drivers are in-phase, resulting in the expansive soundstage for music and concert recordings that only a bipole speaker can offer.



Features, Specifications, and Connections

Contact Us

If you have any questions, comments, or concerns, please don't hesitate to contact any of our Home Theater Gurus at 888.880.8992 or through a live chat via our website at www.aperionaudio.com - we'll be happy to help you out with anything and everything you need.

Aperion Audio
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503-598-8815

Express Limited Warranty

Aperion Audio provides a transferable limited warranty of **Ten (10) years on all cabinets, woofers & midrange drivers, and five (5) years on tweeters for Verus III speakers.**

These warranties cover all defects in material and workmanship with the following specific exceptions:

- Damage caused by improper installation or adjustment
- Damage caused by accident, unreasonable use, or neglect
- Damage caused by an act of God
- Damage from failure to follow instructions contained in the Owner's Manual
- Damage from repairs performed by someone not authorized by Aperion Audio
- Any unit on which the serial number has been effaced, modified, or removed
- Damage occurring during shipment, other than that arranged by Aperion Audio
- Units which have been altered or modified in design, appearance or construction

This warranty covers only the actual defects within the products themselves. IT DOES NOT cover costs of installation in (or removal from) a fixed installation, or normal set-up, claims based on any misrepresentation by the seller, or performance variations resulting from installation related circumstances such as signal quality, AC power or incompatibilities with other system components.

During the warranty period, Aperion Audio will, at its option, either repair the defect, or replace the defective product, or the defective parts, or components thereof with the then current product/component in use by Aperion Audio, at no charge to the owner for parts and labor covered by this warranty. Shipping charges on warranty parts and/or repairs are the responsibility of the customer. If necessary repairs are not covered by this warranty, or if a unit is examined which is not in need of repair, you will be charged for the repairs and/or the examination.

If non-warranted repairs are needed, we will notify you of the estimated cost and ask for your authorization to perform said repairs. The customer must pay shipping charges incurred in getting your product to and from Aperion Audio.

Please save the original shipping cartons, as the unit **MUST** be returned in the original carton and packing.



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