

Parsifal Ovation

[An established statement of musicality]

OWNER'S MANUAL

Release 1.0

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















Information contained in this manual is subject to change without notice. Verity Audio has reviewed this manual thoroughly in order that it will be an easy-to-use guide to your Verity Audio Loudspeaker. All statements, technical information, and recommendations in this manual and in any guides or related documents are believed reliable, but accuracy and completeness thereof are not guaranteed or warranted, and they are not intended to be, nor should they be understood to be, representations or warranties concerning the products described. Your Loudspeaker has been sold to you subject to the limited warranty set forth in the warranty card enclosed with your product.

Content

Safety Instructions	3	Power Handling	8
Using this Manual	4	Cabinet Resonance	8
Features and Benefits	4	Care of the Finish	9
Monitor	5	Maintenance	9
Woofers	5	Troubleshooting	9
Unpacking	5	<i>Operational problems (9)</i>	
Packing	5	<i>Sonic problems (9)</i>	
Monitor Installation	6	Customer Support	9
Woofers Installation	6	Specifications	10
Room Placement	6	<i>Parsifal Monitor (11)</i>	
<i>Your sitting position will be within ten feet (3 meters) from your</i>		<i>Parsifal Ovation (11)</i>	
<i>loudspeakers (7)</i>		Limited Warranty	11
<i>Your sitting position will be more than ten feet (3 meters) away</i>		Notes	11
<i>from your loudspeakers (7)</i>			
Room Treatment	7		
<i>Flutter echo (8)</i>			
<i>Reverberation (8)</i>			
<i>Standing waves (8)</i>			
<i>Early reflections (8)</i>			

Safety Instructions

In these safety instructions the word "product" refers to the Verity Audio Parsifal Ovation Monitor and Woofer and all accessories.

1.  Read Instructions — All the safety and operating instructions should be read before the product is operated;
2.  Retain Instructions — The safety and operating instructions should be retained for future reference;
3.  Head Warnings — All warnings on the product and in the owner's manual should be followed;
4.  Follow Instructions — All operating and maintenance instructions should be followed;
5.  Cleaning — Unplug this product from your power amplifier before cleaning. Do not use liquid or aerosol cleaners. The product should be cleaned only as recommended in this manual;
6.  Accessories — Do not use accessories not recommended in this manual as they may be hazardous;
7.  Water and Moisture — **Hazard of electric shock** — Do not use this product near water or in rainy / moist situations;
8.  Heat — Avoid placing the speakers near a heat source;
9.  Placing or moving — Do not place on an unstable cart, stand, tripod, bracket, or table. The product may fall causing serious injuries, and serious damage to the product. A product with cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product cart combination to overturn;
10.  Placing or moving — The monitor cabinet is NOT attached to the woofer module. It only holds by gravity and with the help of cushion pads. Attempting to move the product without removing the monitor cabinet could cause the later to fall and create serious injuries. Before moving your product, always remove the monitor cabinet;
11.  Power amplifier — **Hazard of electric shock** — Do not manipulate, move, clean or disconnect your product while your power amplifier is turned on;
12.  Moving when Packed — The product comes packed in two ATA flight cases. These cases are heavy and cannot be carried by a single person. Attempting to move a transportation case alone could cause serious injuries;
13.  Spikes — The underneath product spikes assure a tight coupling with the floor. They are razor-sharp and must be manipulated with extreme care. Do not move the product while the product spikes are installed. The product spikes should be removed before moving the product;
14.  Input power — To reduce the risk of fire or electric shock, do not allow an input power over 350 watts RMS (37.4 volts) to the product;
15.  Unpacking and Packing Instructions — The product should be packed and / or unpacked only as indicated on the packing/unpacking instruction sheets;
16.  Ancillary equipment — Do not connect or play the product before making certain that the associated equipments are in good condition;
17.  Object and Liquid Entry — Never push object of any kind into this product through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Do not spill liquid of any kind onto or into the product;
18.  Servicing — Do not attempt to service the product yourself. Refer all servicing to qualified service personnel;
19.  Damage Requiring Service — Turn off your power amplifier(s) and disconnect all cables from the product, and refer servicing to qualified service personnel under the following conditions:
 - a. When the product exhibits a distinct change in performance;
 - b. If any liquid has been spilled into, or objects have fallen into, the product;
 - c. If the product has been exposed to rain or water;
 - d. If the product does not operate normally even if you follow the operating instructions. Connect only your product as recommended in your owner's manual. Improper connections may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation;
 - e. If the product has been dropped or the cabinet has been damaged.
20.  Replacement Parts — When replacement parts are required, make sure the service technician use only original parts as specified by Verity Audio. Unauthorized substitution may result in fire, electric shock or other hazards;
21.  Safety Check — Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in safe operating order.



Your product is a passive device. Risk of electric shock is only possible when it is hooked up to a power amplifier.



To reduce the risk of fire or electric shock, do not expose this product to rain or moisture.



To reduce the risk of electric shock, do not open the product and remove no user serviceable parts inside. Refer servicing to qualified personnel.



Do not make any changes or modifications to the product unless otherwise specified in this manual. If such changes or modifications should be made, you could be required to stop operation of the product or lose your warranty privileges.

Using this Manual

Please take the time to carefully read your owner's manual prior to installation or use of your Parsifal Ovation loudspeakers. Your reading efforts will be rewarded by the satisfaction of getting a full performance achievement and a long service life. We believe that a thorough understanding of your new and highly accurate loudspeakers can save you a lot of anxiety.

This manual will guide you for setting up and operating your loudspeakers and will teach you how to unpack, repack, clean and service your product. Furthermore, we have included a few informative sections for the benefit of your own Parsifal familiarization.

We are pleased to count you among the most privilege owners of a unique product that will yield a very enjoyable experience for years to come.

Product Overview

Your new Parsifal Ovation is a mature-engineered high-precision audio component. It is the cornerstone of a design association between worldwide audio professionals and acoustic engineers. It has been specifically designed to provide an awe-inspiring level of musical satisfaction in any domestic environment. The Parsifal brings a substantial improvement to any audio system and gives its full potential when associated

with the finest ancillary equipment.

It is composed of a high-performance two-way reference studio-monitor combined with an independent low-frequency loudspeaker cabinet. Together, it forms a full-bandwidth floor-standing reference loudspeaker.

Both cabinets are independent and isolated with suspended isolation platforms. The low-frequency cabinet can be played either forward or backward. See the *Installation* section of this manual.

Highly innovative and proprietary custom-designed components are used in a resonance-free cabinet construction.

The result is a high-resolution loudspeaker that gives a great sense of liveliness, scale, and presence in the listening space. Your Parsifal, without any doubt, will sound naturally even throughout a seemingly unlimited frequency spectrum and dynamic range. It will give you hours of enjoyable music without fatigue.

Features and Benefits

The Parsifal ability to reproduce music with a high degree of sound intelligibility comes from many useful features.

Consistent Uniformity

Very strict and sophisticated Verity Audio CAM™ system (computer aided matching) for wide soundstage imaging stability.

Effortless Neutrality

Proprietary low-distortion, high-headroom transducers with highly inert cabinet topology for great music uniformity.

Graceful Adaptability

Modest-size cabinets with an optional reversible woofer module for easy and effective installation in any environment.

Long-lived Reliability

High power-handling, strongly manufactured components with resistant finishing for years of enjoyment.

Sparkling Velocity

Low-inertia underhung voice-coil technology and quick rise-time symmetrical drive for light speed and authentic transients.

Spacious Bottom-End

Outstanding transducer displacement uniformity complete with all symmetrical drive topology for dynamic and full-bodied bass performance.

Exquisite Finishing

Splendid Italian finishing (top quality paraffin-free polyester) of sumptuous brilliance and impeccable coating that will last for years.

Compact Design

Accommodating size with no performance impairment that grants dazzling sound in any listening environment.

All these features synthesize Verity Audio's commitment for bringing the music back to its essence: *Pure and exalted emotions.*

Monitor

As a high-performance monitor, the Parsifal will give outstanding results with a wide variety of equipment. It is designed to offer its full performance in moderate-size rooms or to be used as professional near-field monitors for recording studios. Its monitor design renders a highly accurate image precision, an amazing blend of lightning speed and sweetness plus a cathedral soundstage.

The unique custom-made midrange-woofer employed in the Parsifal Monitor, offers coloration-free reproduction that extends from bass-frequencies up to the low-treble range. Its acceleration factor is twice as fast as what is currently found on standard drivers of that size. It offers an extremely low level of distortion. The midrange to tweeter 5,500 Hz crossover point makes the whole system incredibly coherent. These speed, distortion and coherence characteristics explain the acclaimed blend of sweetness and details that is normally so hard to achieve. It recreates the voice qualities that you only find in ribbon or electrostatic loudspeakers.

The tweeter has been specifically designed to give extended, natural and resonance-free reproduction of the harmonic content of all musical instruments. These units are integrated with a very carefully designed crossover that allows each driver to deliver its full potential. Moreover, all components are carefully computer-matched and indexed to enable optimum sound-staging performance.

Whenever more bottom-end energy is desired or higher power level is required, the Parsifal Woofer Module can be added. It offers an extended performance that allows a playback of large orchestral recordings.

Woofer

The modest size of your new Parsifal is of great distinction and authority. The Parsifal ought to be prized as a grand speaker molded in a compact enclosure. Verity Audio ambition was to design a small footprint loudspeaker that yields a dynamic range and a low-frequency content equivalent to the most imposing and massive high-end loudspeakers, and that, with refined frequency coherency. To achieve this, Verity Audio developed a proprietary state-of-the-art woofer driver that allows an unparalleled headroom for a given cone diameter. This unique custom-made woofer, offers coloration-free bass reproduction from low-bass to low-midrange. Its seamless

integration with the very transparent Parsifal Monitor gives a natural and resonance-free musical reproduction.

All components used are carefully computer-matched and indexed to enable optimum sound-staging performance.

To realize their full potential, they should be associated with the finest ancillary equipment. When set up properly, the Parsifal Woofer offers a unique blend of smoothness, accuracy, dynamic and bass performance yielding a very enjoyable musical experience for years to come.

When used with the high-performance Parsifal Monitors, the Woofer modules gives outstanding results with a wide variety of music. They offer none compromised performance in mid-size listening rooms, proposing an image and a soundstage usually associated with the best state-of-the-art monitors but with the bass performance of large floor-standing units. Their dynamic range can play large orchestral recordings at realistic playback levels. The monitor-woofer arrangement will give plenty of dynamic and bass extension, even in quite large rooms. The Parsifal system is extremely flexible, upgradable and capable of interfacing with every listening environment.

Packing and Unpacking

Before they left the factory, your Parsifal cabinets passed an exhaustive quality control procedure to guaranty their genuine state. Please carefully observe the included packing/unpacking instructions for maximum product safety. Once your Parsifal cabinets will be unpacked, inspect them carefully for any physical damage. If any transit damage can be noticed, please notify your dealer immediately and request the name of the carrier so a written claim can be initiated.

Your Parsifal comes packed in two ATA (Air Transporter Association) approved flight cases. For transportation purposes, we strongly recommend you to utilize the same cases.

You will find the granite plates underneath each monitor by removing the protection foam located at the bottom of the cases.

Unless the carrier is notified promptly and all the shipping cases are available for inspection, the right to claim can be forfeited.

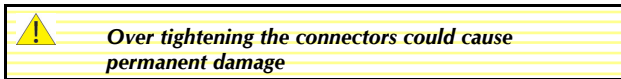
Monitor Installation

This section depicts how to assemble and connect the Parsifal Monitor only. If you own the complete Parsifal system, please refer to next section.

Your Parsifal Monitor should be use on a high-quality speaker support. Your dealer can assist you in making an appropriate selection.

To identify a proper location for the installation of your monitors, please refer to the *Room Placement* section of this manual or follow the recommendations of your dealer.

Carefully place the granite platform on your support with the four edges suiting your monitor angles. The four sorbothane pads should be adequately seated. Once the speakers are properly installed on their stands, connect them to the amplifier using quality speaker cables. Make sure that the polarities are respected at both ends and that your cables are installed in the proper direction. The positive input is identified by a red dot located on the connector plate.



For vacuum tube equipments that have multiple output impedance taps, the eight-ohm taps should provide the best interface with the Parsifal Monitor.

Woofers Installation

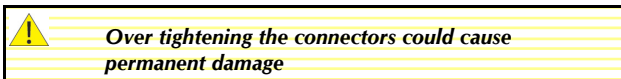
This section will assist you in assembling and connecting the complete Parsifal Ovation. If you own the Parsifal Monitors without the Parsifal Woofers, please refer to the previous section or skip to next section.

To identify a proper location for the installation of your Parsifal, please refer to the *Room Placement* section of this manual or follow the recommendations of your dealer.

Place your woofer cabinets to their respective locations. Adjust the underneath spikes to level each cabinet, then secure your adjustment by firmly tightening the locking nuts. Carefully place the granite platforms on each cabinet top by matching the edge angles. Seat each monitor on their respective granite platform. Your sandwiched woofer-monitor assembly should now align and match perfectly.

Shut off your power amplifier(s). At the back of your Parsifal, there are three sets of binding post connectors. In each connector set, screw-in halfway all the connector posts.

Connect the bottom binding posts to your power amplifier using a high-quality speaker cable. With the supplied jumping wires, connect your monitor binding posts to the woofer upper set of binding posts. Make sure that the polarities are respected at both ends. The positive polarity is clearly identified by a red dot located on each connector set. Speaker cables should always be installed according to the manufacturer's recommendations.



If your power amplifier has multiple output impedance taps, the eight-ohm taps usually provide a better match with the Parsifal.

Do not biwire your Parsifal. When hooked to the Parsifal Woofers, the Parsifal Monitors must be high-pass filtered at all time. Bypassing this filter section will limit the dynamic range of the system and will cause midrange overloading as well as nonlinear behaviors at high-power levels

Room Placement

Indoors, acoustic intelligibility is of great concern for a variety of reasons. It requires low background noise levels and "good" acoustical design. In any room, the reverberant sound pressure level increases as the acoustic power increases and decreases as sound absorption in the room increases and / or sound power flows from the room. The sound field in a room is composed of two parts, the direct field and the reverberant field.

The complex theories of physical acoustics, the uncertainties in predicting the property variations of both natural and manufactured room materials, and the none negligible effects of painting, sealing, bracing, furring, and draping all keep the specification and prediction of room acoustics from being an exact science. Adding together, loudspeaker characteristics, the auditory personal taste, and ergonomics, makes, by practical means, the equation impossible to solve. The frequent need to evaluate the final result by listening rather than by purely quantitative methods gives acoustical tuning a somewhat subjective aspect.

Nevertheless, knowing what the Parsifal is capable to do will be your major asset in establishing the best setup for your loudspeaker. Here are a few simple rules that will guide you: A good setup will give you fast transients from bottom-end to top-end, proper image height and a wide and deep soundstage.

Having that in mind, the following guidelines are based on our own experience with the Parsifal. We recommend you to start with these and later on (after getting familiar with your Parsifal) bring your own modifications that will optimize your setup.

First, the distance from the rear wall to the speaker front baffle of your speaker (midrange center) should be equaled to the height of your room times 0.62.

Then follow the following instructions according to your own room characteristics:

1. Your sitting position will be within ten feet (3 meters) from your loudspeakers

Your setup will be according to the equilateral principle. To form an equilateral triangle, the angle between you and your two speakers shall be 60 degrees. If you cannot evaluate it, simply measure the distance from the center

of your Monitor front baffle to your listening position. Then, adjust the distance between your two loudspeakers to the same value.

2. Your sitting position will be more than ten feet (3 meters) away from your loudspeakers

The width of your room divided by 3.6 will give you the distance from the side wall to the center of your Monitor front baffle.

We suggest that you start with the speakers aligned directly at you. Then open them slowly until you get the best soundstage without losing too much center-stage definition. For most case, the left speaker should align toward your left shoulder and the right speaker should align toward your right shoulder.

Opening them will improve your image width and closing them will improve your image center definition. Conversely, if you wish to broaden your listening area, tow-in them even more until they align with your opposite shoulder.

Room Treatment

The Parsifal gives its best performance in an average-furnished domestic listening room. It requires a minimum of room treatment. Before investing in room treatment we strongly recommend you to take the time to listen and get familiar with your speakers. The Parsifal has proved to be a standalone loudspeaker that rarely needs to be acoustically corrected.

A good room placement is usually the most effective approach. You should always start to position your speaker without any treatment. If speaker positioning cannot solve standing waves or reverberation problems read the following:

The principal design factor for internal acoustics of a room, in addition to shape and size, is the control of sound absorption and reflection. The total absorption required to give optimum reverberation is inherent to your room characteristics, i.e., which surfaces are absorptive or reflective, the area of these surfaces and the selection of acoustical materials.

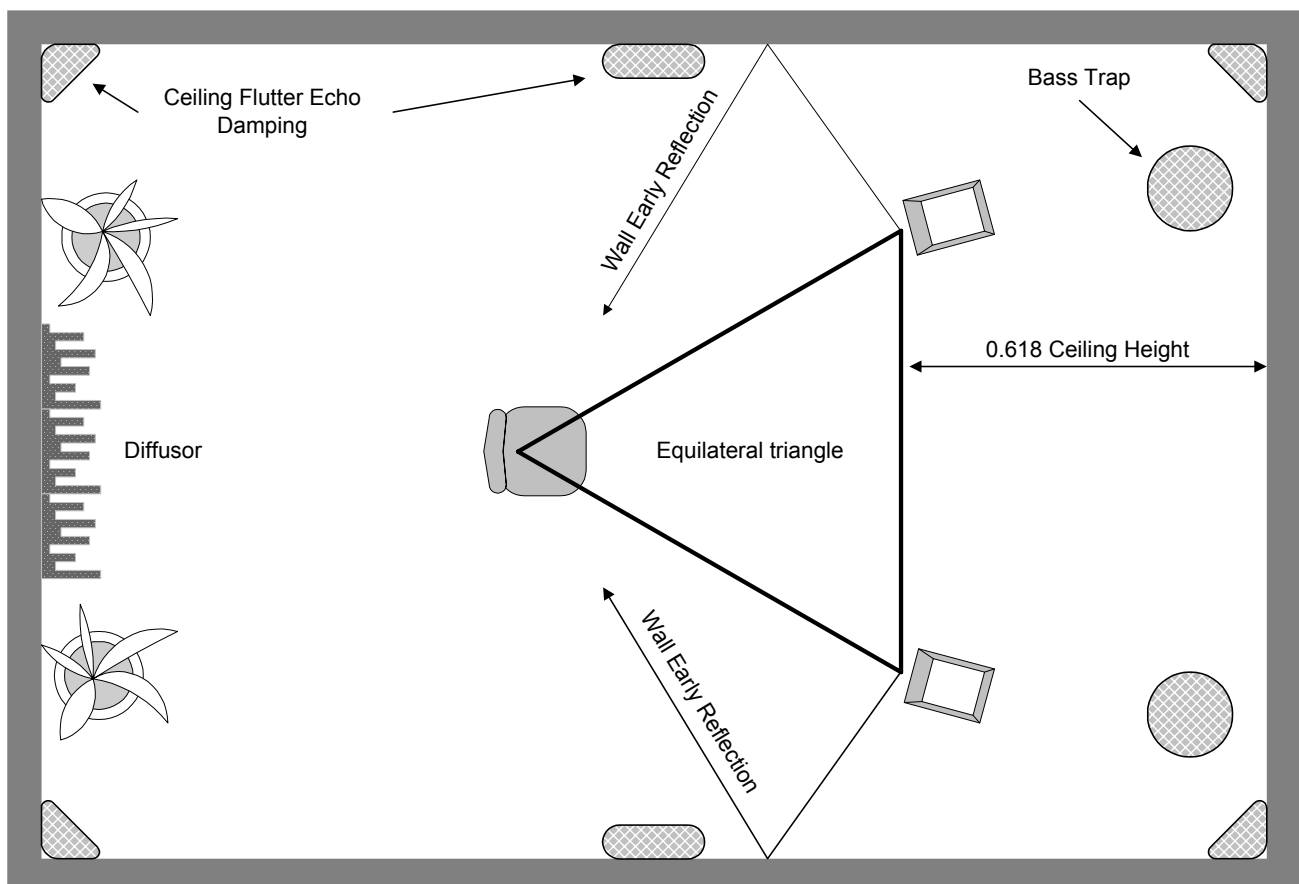


Figure 1: Room placement method no. 1 and different room treatment devices.

A **flutter echo** is a rapid (usually regular) succession of reflected pulses resulting from a single pulse. They can be easily identified by clapping your hands while walking in the room. They are frequently located at the ceiling corners or at the center of the ceiling-wall intersections. If flutter echos are prominent, please consult your dealer to get proper assistance.

The **reverberation** in the room is the resulting tendency for sound level in the room to persist after direct sound ceases. The optimum reverberation time for a room depends upon room volume, sound frequency, and the type of sound or reproduced music. The Parsifal performs at its best in lively listening rooms. Overly damped room will be detrimental to the Parsifal performance. Optimum reverberation time (at 500 to 1,000 Hz) should be between 0.4 and 0.6 second.

Standing waves are reflections from opposing parallel surfaces resulting in serious peaks in the reverberation-time / frequency curve. In properly proportioned rooms, resonances can be effectively reduced and standing waves practically eliminated by introducing numerous sound treatment devices. The object is to prevent sound reflection back to the point of origin until after several reflections and/or after being considerably attenuated. Once again if you feel having a standing wave problem in your room, please consult your dealer to get proper assistance.

Early reflections are the first sound reflections heard at the listening position. They are usually intense and annoying. In order of importance, they usually come from the floor, the side walls and the ceiling. They can either be controlled by placing diffusors or absorbers at their image location. Your dealer can be of good assistance in properly helping you with this matter.

In an already well damped room, we recommend utilization of diffusion instead of damping.

If you choose to work with a specialized room treatment device, the included manufacturer's instructions should be followed.

Your new Parsifal Ovation is an extremely precise instrument that can clearly reveal the qualities of your upstream equipment. Your Parsifal performance will be closely related to the excellence of its associated equipment. Subsequently, it would be wise to invest in high-quality, ancillary equipment as your enjoyment will be consequently rewarded.

The Parsifal shows an easy impedance load for most power amplifiers. It has been evaluated with a wide variety of power amplifiers and showed consistent results with quality solid state and vacuum tube equipment. Superb performance can be realized from either design.

The uniquely designed and manufactured binding-posts on the Verity Audio Parsifal accept banana plugs, spade connectors or bare wires. For best results, we recommend the use of spade connectors.

When choosing speaker cables, experimentation is the best way to find which ones will be the most satisfying in your installation. Your Verity Audio Dealer can be of assistance in making recommendations.

Power Handling

The Parsifal offers an outstanding power handling capacity and yields astonishing dynamics.

The power tolerance of a loudspeaker is correlated to its maximum voice-coil heat dissipation and to its maximum cone displacement. These parameters are in turn stimulated by the time, amplitude and spectral characteristics of the applied musical energy. At low-frequencies, the maximum cone displacement is normally reached before maximum voice-coil temperature.

With the Parsifal transducers, because of their superior ventilation system, the voice-coils will most likely never reach critical temperatures. But, low-frequencies played at high levels can ask for larger cone displacement than allowed by the driver suspension. A driver reaching its maximum displacement will not break unless this situation is maintained for an inordinate period of time. Before a driver reaches its maximum displacement, its distortion level will increase greatly and will become audible. So when a speaker starts sounding bright and hard or if any "cracking noise" can be heard, just lower the level until it sounds comfortable again.

The Parsifal has to be played unexpectedly loud before any occurrence of compression or distortion.

Cabinet Resonance

Cabinet resonances are controlled in a very special way. Their amplitudes are lowered and their frequencies are increased. Because higher frequencies are more directional, it will be most unlikely that they get the chance to reach the listening point. Of course, the listening room has to be properly treated. Also, traveling high-frequency sonic waves attenuate faster than their low frequency counterpart. A unique cabinet bracing arrangement can break a wall resonance into multiple higher frequency resonances that are not harmonically related. By doing so, their amplitudes are greatly reduced. The cabinet construction tolerances are so tight that only computer-controlled tooling can cut panels with acceptable accuracy.

The cabinet rigidity lowers even more any chances of coloration caused by unwanted vibrations. Special materials are used to ensure stability of the cabinet in any acoustical environment.

Care of the Finish

The high-gloss exotic wood veneer and black piano finish available for the Parsifal is composed of high-grade Italian lacquers. You will only find them on luxury pieces of furniture. They are long-lasting finishes and need little care.

Never use any solvent or abrasives to clean your speakers. To remove fingerprints, use a lint-free cloth moistened with a few drops of water.

Use a cloth brush to clean the front panel black velvet. A transparent packing tape works also very well.

The Verity Audio binding posts have been specially designed to introduce a very low impedance path for high-power signals. To keep it at its best, we recommend cleaning them every year with one of the special contact cleaners available on the market. The best results can be obtained from products that have been specially formulated for gold-plated connectors.

Maintenance

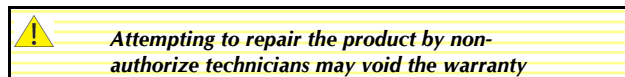
Verity Audio products are offering years of trouble-free performance. If for any reason, your speaker needs servicing, contact your authorized Verity Audio dealer or call the Verity Audio service department at **(418) 682-9940** (North America) or email us at support@verityaudio.com. Help is available from Monday through Friday from 9:00 A.M. to 5:00 P.M. Eastern Standard Time (EST), except on holidays.

If you seem to have an operational problem, try to solve it by referring to the information in the *Troubleshooting* section of this manual. If you cannot quickly resume normal operation, contact Verity's experienced support personnel at the above phone number.

Before contacting your Verity Audio authorized service representative, make sure you have the following information in hand.

- Serial numbers
- Place of purchase
- Nature of the problem
- Steps you have taken to solve the problem and the obtained results

A return authorization number is required for servicing any of our products and it should be clearly identified on the packaging before any shipment to our facilities. **Every unit shipped without return authorization number will be returned to sender.**



Troubleshooting

This section describes how to solve common problems you may encounter when using your loudspeakers. Many problems have simple solutions, so try these suggestions before you call your dealer or Verity Audio support (see the *Maintenance* section of this manual).

This section contains problems and solutions related to the operation of your hardware. Try the solutions in the order listed within each section.

OPERATIONAL PROBLEMS

Make sure:

1. all your audio apparatuses are plugged into a power source and turned on. Their respective power light indicators should be on;
2. every interconnect cable is connected properly and firmly;
3. every interconnect cable conduct signal normally;
4. your audio equipment selectors and controls are suitably adjusted (source selector, volume control(s), mute selector, etc.);
5. your software (CD, LP, Tape etc.) is properly installed and currently running;
6. the connections are secure and there are no leads touching each other. See the *Installation* section for details about connecting your loudspeaker.

SONIC PROBLEMS

Make sure:

1. every transducer is currently working and that none of them seems to make any abnormal noises;
2. all polarities are respected and that all cables are properly installed;
3. every transducer is properly sealed and that no air leak seems to occur around the transducers while playing.

The sonic performance is closely related to your room inherent characteristics, your speaker positioning and your ancillary equipment. We recommend that you experiment with these to find the best solution. For help, contact your dealer or your Verity Audio service representative at **(418) 682-9940** or email us at support@verityaudio.com.

Customer Support

Verity Audio provides customer support and service for all Verity Audio products. If you have any questions regarding your new loudspeaker, call the Verity Audio help desk at **(418) 682-9940** or email us at support@verityaudio.com. Help is available Monday through Friday from 9:00 A.M. to 5:00 P.M. Eastern Standard Time (EST), except on holidays

If you seem to have an operational problem, try to solve it by referring to the information in the *Troubleshooting* section. If you cannot quickly resume normal operation, contact your dealer or Verity's experienced support personnel at the help desk

Specifications

Parsifal Ovation Monitor

Bandwidth	55 Hz to 30 kHz ± 3.0 dB
Tweeter	1 inch soft dome
Midrange-Woofer	5 inch • symmetrical drive underhung • polypropylene
Connectors	Verity Audio's removable gold plated binding posts
Power handling	150 watt music
Sensitivity	89 dB @ 1w @ 1m
Nominal impedance	8 ohms
Minimal impedance	6 ohms
Break in time	100 hours (63%), 500 hours (99%)
Width	8.6 in (21.8 cm)
Depth	10.7 in (27.2 cm)
Height	13.4 in (34.1 cm)
Gross weight	60 lbs (27 kg) / pair
Gross weight	100 lbs (45 kg) / pair
Standard finish	High-gloss black piano
Special finishes	High-gloss Silver High-gloss Makore, Sycamore & Quilted Big Leaf Maple



Parsifal Ovation

Bandwidth	25 Hz to 50 kHz ± 3.0 dB
Tweeter	1 inch soft dome • SD-2 motor
Midrange	5 inch • damped polypropylene cone 2-inch • SD • underhung motor proprietary
Woofer	8 inch • damped polypropylene cone 3-inch • SD motor proprietary
Power handling	350 watts music
Sensitivity	89 dB @ 1w @ 1m
Nominal impedance	8 ohms
Minimum impedance	4 ohms
Break in time	100 hours (63%), 750 hours (99%)
Connectors	Verity Audio's removable gold plated binding posts
Spikes	Verity Audio • solid-brass locking system
Isolation platform	1 in. Damped Aluminum
Width	10.5 in. (26.0 cm)
Depth	14.0 in. (35.0 cm)
Height	41.0 in. (104 cm)
Monitor weight	60 lbs (27 kg) / pair
Woofer weight	110 lbs (45.4 kg) / pair
Gross weight	290 lbs (123 kg) / pair
Standard finish	High-gloss black piano
Special finishes	High-gloss Silver High-gloss Makore, Sycamore & Quilted Big Leaf Maple

VERITY AUDIO

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