

## DALI Oberon 5

# DALI Oberon 5 Hi-Fi Floorstanding Tower Speakers User Manual

Model: Oberon 5 | Brand: DALI

## INTRODUCTION

The DALI OBERON 5 is a compact and elegant floorstanding speaker designed to deliver exceptional audio performance. It features a perfectly balanced combination of a 5.25-inch wood fiber woofer and a soft dome tweeter, providing deep, tight bass, well-defined midrange, and airy high frequencies. This manual provides essential information for setting up, operating, and maintaining your DALI Oberon 5 speakers to ensure optimal performance and longevity.



Figure 1: Front view of DALI Oberon 5 speakers with grilles removed, showcasing the drivers.

## SETUP

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### 1. Unpacking

Carefully remove the speakers from their packaging. Retain all packaging materials for future transport or storage. Inspect the speakers for any signs of damage. If any damage is found, contact your retailer immediately.

### 2. Speaker Placement

Optimal speaker placement is crucial for achieving the best sound quality. Consider the following guidelines:

- **Distance from Walls:** Position the speakers at least 10-20 cm (4-8 inches) from the rear wall to allow the bass

ports to function correctly and prevent excessive bass resonance. Experiment with distance to find the best balance for your room.

- **Stereo Triangle:** For a stereo setup, place the speakers and your primary listening position to form an equilateral triangle. This creates an optimal soundstage.
- **Toe-in:** Slightly angle the speakers inwards towards the listening position (toe-in). This can improve imaging and focus. Experiment with the degree of toe-in to suit your preference.
- **Symmetry:** Ensure both speakers are placed symmetrically within the room to achieve a balanced sound.



Figure 2: DALI Oberon 5 speakers positioned in a typical home audio setup, demonstrating ideal placement relative to listening area.

### 3. Connections

Before making any connections, ensure your amplifier or receiver is turned off and unplugged from the power outlet.

1. **Speaker Wire:** Use high-quality speaker wire of appropriate gauge for the length of the run.
2. **Polarity:** Connect the positive (+) terminal (red) on the speaker to the positive (+) terminal on your amplifier. Connect the negative (-) terminal (black) on the speaker to the negative (-) terminal on your amplifier. Maintaining correct polarity for both speakers is critical for proper sound reproduction and phase alignment.
3. **Secure Connections:** Ensure all connections are tight and secure to prevent signal loss or short circuits.



Figure 3: DALI Oberon 5 speakers with their protective grilles installed, showing the sleek design.

## OPERATING YOUR SPEAKERS

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### 1. Basic Operation

Once connected, your DALI Oberon 5 speakers will reproduce audio from your connected amplifier or receiver. Control volume and source selection directly from your amplifier or audio source.

### 2. Optimizing Performance

- **Break-in Period:** Like all high-quality speakers, the DALI Oberon 5 will benefit from a break-in period. Allow approximately 50-100 hours of playback at moderate volume for the drivers to fully loosen up and achieve their optimal performance.
- **Room Acoustics:** The acoustics of your listening room significantly impact sound quality. Hard, reflective surfaces

can cause echoes, while soft furnishings can absorb sound. Experiment with room treatments (e.g., rugs, curtains, acoustic panels) to improve sound clarity and balance.

- **Amplifier Matching:** Ensure your amplifier's power output is suitable for the DALI Oberon 5 speakers. Refer to the specifications section for recommended amplifier power.

## MAINTENANCE

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To keep your DALI Oberon 5 speakers in excellent condition:

- **Cleaning:** Gently wipe the cabinet surfaces with a soft, dry, lint-free cloth. For stubborn marks, a slightly damp cloth can be used, but avoid excessive moisture. Do not use abrasive cleaners, solvents, or alcohol-based products.
- **Grilles:** The speaker grilles can be carefully removed for cleaning. Use a soft brush or vacuum cleaner with a brush attachment to remove dust.
- **Avoid Direct Sunlight:** Prolonged exposure to direct sunlight can cause fading or damage to the cabinet finish.
- **Temperature and Humidity:** Store and operate speakers in a stable environment, avoiding extreme temperatures or high humidity.

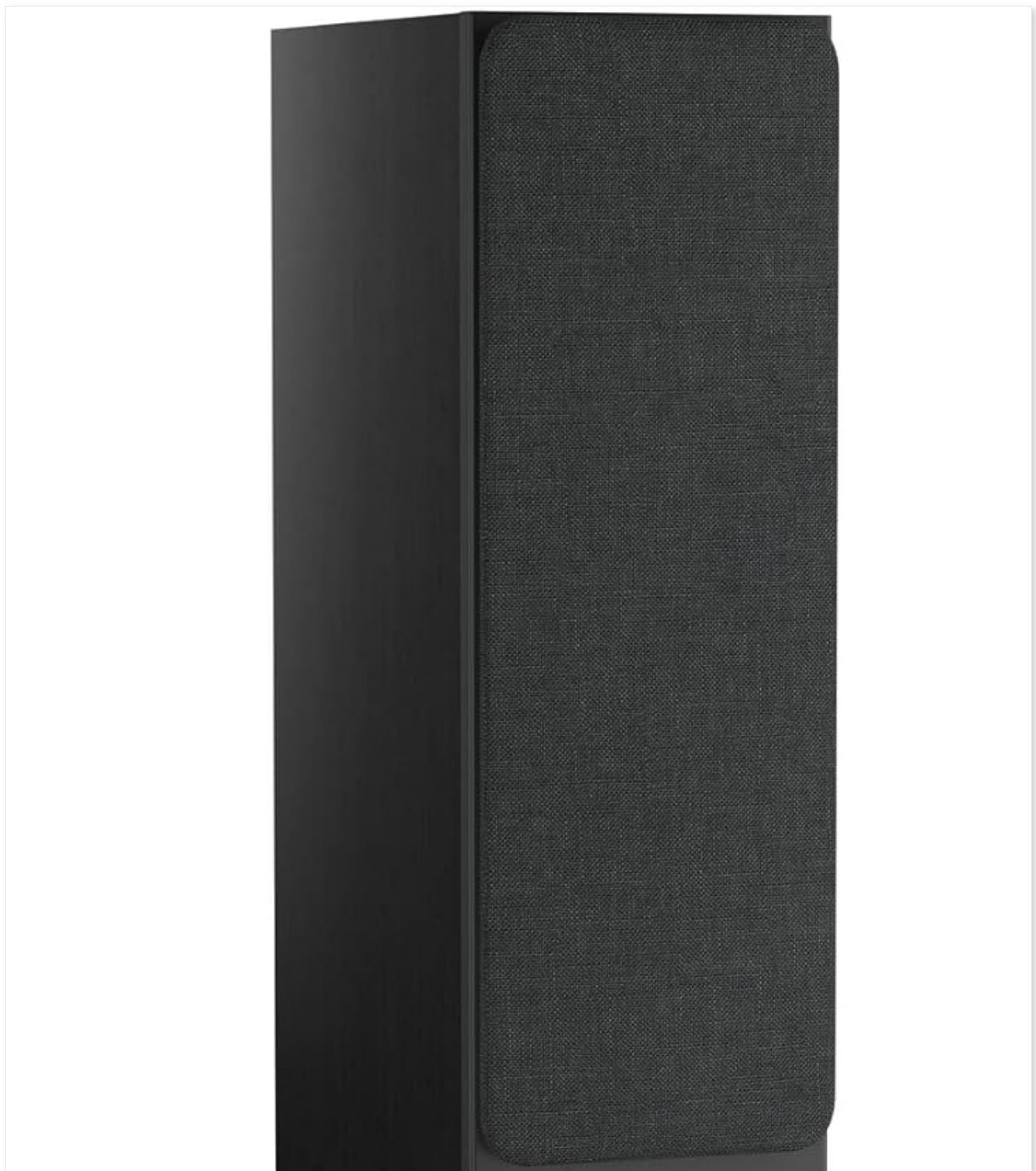




Figure 4: Detailed view of a single DALI Oberon 5 speaker with its grille attached, highlighting the texture and fit.

## TROUBLESHOOTING

If you experience issues with your DALI Oberon 5 speakers, consult the following common troubleshooting steps:

Problem	Possible Cause	Solution
No Sound from Speakers	Amplifier/Receiver off or muted. Incorrect source selected. Loose or incorrect speaker wire connections. Faulty speaker wire.	Ensure amplifier is on and not muted. Select the correct input source on your amplifier. Check all speaker wire connections at both the speaker and amplifier ends for proper polarity and tightness. Test with a different speaker wire if available.
Distorted or Unclear Sound	Overdriving the speakers (volume too high). Loose connections. Poor quality audio source. Incorrect speaker placement or room acoustics.	Reduce volume. Check all speaker wire connections. Test with a different audio source. Review speaker placement guidelines in the Setup section.

Problem	Possible Cause	Solution
Humming or Buzzing Noise	Ground loop issue. Interference from other electronic devices. Loose connections.	Ensure all audio components are plugged into the same power strip or outlet. Move speakers or audio components away from other electronics (e.g., Wi-Fi routers, refrigerators). Check all cable connections.

If the problem persists after trying these solutions, please contact DALI customer support or your authorized retailer for further assistance.

## SPECIFICATIONS

Model Name	Oberon 5
Speaker Type	Floorstanding Tower Speaker
Special Feature	Hi Res Audio
Recommended Uses	For Surround Sound Systems
Compatible Devices	Home Theater
Woofer Diameter	5.25 Inches (Wood Fiber)
Tweeter Type	Soft Dome
Unit Count	1.0 Count (per speaker, sold as pair)
Surround Sound Channel Configuration	2.0 (for stereo setup)
Color	Black
Product Dimensions (D x W x H)	13"D x 8"W x 40"H
Item Weight	27.2 Pounds (per speaker)
Number of Items	2 (Pair)
Power Source	Corded Electric (via amplifier)
Connectivity Technology	RCA, Speaker Wire
Audio Output Mode	Surround
Mounting Type	Floor Standing
Speaker Maximum Output Power	150 Watts (RMS, typical)



Item Model Number	230053
UPC	680140965454

*Note: Product dimensions are interpreted as Depth x Width x Height. Specifications are subject to change without notice. For the most current information, please refer to the official DALI website.*

## WARRANTY INFORMATION

DALI products are manufactured to high standards and are typically covered by a manufacturer's warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary by region and product. Please retain your proof of purchase.

For detailed warranty information, including coverage, duration, and how to make a claim, please refer to the official DALI website or contact your authorized DALI retailer. Extended protection plans may also be available from your retailer or third-party providers.

## CUSTOMER SUPPORT


- If you require further assistance, have questions not covered in this manual, or need technical support, please contact:
- Your authorized DALI retailer where you purchased the speakers.
  - DALI Customer Service through their official website:[www.dali-speakers.com/support/](#) (example link, actual link might vary)
  - Visit the DALI Store on Amazon for product information and support resources:[DALI Store on Amazon](#)

When contacting support, please have your product model (Oberon 5) and serial number (if applicable) ready.











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## Related Documents - Oberon 5

	<p><a href="#">DALI OBERON Loudspeaker Manual: Setup, Positioning, and Technical Specifications</a></p> <p>Comprehensive user manual for the DALI OBERON series of loudspeakers, covering introduction, unpacking, positioning, connection, running-in, maintenance, disposal, power, listening room acoustics, and detailed technical specifications.</p>
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 <p>ENGLISH DESIGN SHEET 4102 - 0102-100000</p> <p>DALI OBERON MANUAL</p> <p> IN REGENERATION OF MUSIC</p>	<p><a href="#">DALI OBERON Loudspeaker Manual: Setup, Positioning, and Technical Specifications</a></p> <p>Comprehensive user manual for DALI OBERON series loudspeakers, covering unpacking, positioning, connection, maintenance, and technical specifications. Learn how to get the best sound from your DALI speakers.</p>
 <p>ENGLISH DESIGN SHEET 4102 - 0102-100000</p> <p>DALI OBERON MANUAL</p> <p> IN REGENERATION OF MUSIC</p>	<p><a href="#">DALI OBERON Loudspeaker User Manual</a></p> <p>This manual provides comprehensive instructions for setting up, connecting, and optimizing your DALI OBERON loudspeakers for the best listening experience. It includes guidance on positioning, maintenance, and technical specifications.</p>
 <p>DALI OBERON C SERIES</p>	<p><a href="#">DALI OBERON C Series: Wireless Active Speaker Manual</a></p> <p>Comprehensive user manual for DALI OBERON C series wireless active speakers, covering setup, positioning, connection, usage, troubleshooting, and technical specifications for OBERON 1 C, OBERON 7 C, and OBERON ON-WALL C models.</p>
 <p>DALI OBERON C SERIES</p>	<p><a href="#">DALI OBERON C Series Active Wireless Speakers User Manual</a></p> <p>This user manual provides comprehensive instructions for setting up, positioning, connecting, and using the DALI OBERON C series of active wireless speakers, including the OBERON 1 C, OBERON 7 C, and OBERON ON-WALL C models. It covers technical specifications, fault indications, and care instructions.</p>
 <p>ENGLISH DESIGN SHEET 4102 - 0102-100000</p> <p>DALI OBERON MANUAL</p> <p> IN REGENERATION OF MUSIC</p>	<p><a href="#">DALI OBERON Loudspeaker Manual - Setup, Connection, and Specifications</a></p> <p>Comprehensive manual for DALI OBERON series loudspeakers, covering introduction, unpacking, positioning, connection, running-in, maintenance, disposal, power, listening room acoustics, and detailed technical specifications.</p>