

HiVi-Swans D200

HiVi-Swans D200 Bluetooth Powered Bookshelf Speakers User Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your HiVi-Swans D200 Bluetooth Powered Bookshelf Speakers. Please read this manual thoroughly before using the product to ensure proper function and to maximize your listening experience. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The HiVi-Swans D200 speakers are designed to deliver high-fidelity audio with versatile connectivity options. They feature an acoustic design optimized for sound accuracy and include a built-in Class D amplifier.



A pair of HiVi-Swans D200 bookshelf speakers, showcasing their design and wood grain finish.

Key Features

- **Acoustic Accurate Design:** Unique acoustic design optimizes the listening environment and effectively reduces noise for clear, natural sound.
- **Versatile Inputs:** Optical, Coaxial, Balanced, and Line inputs for connecting various audio devices including PCs, iPads, TVs, monitors, and turntables.
- **Integrated Amplification:** Built-in Class D amplifier with an isodynamic ribbon tweeter reduces distortion and maintains audio clarity up to 20kHz.
- **Powerful Output:** 260W RMS dual-channel output suitable for desktop and various audio needs.
- **Bluetooth 5.0 with aptX HD:** Enables detailed sound, faster transmission, and lower latency for wireless audio streaming.
- **User-Friendly Controls:** On-speaker adjustable volume, bass, and treble, plus a remote control for convenient operation.

Included Components

- Speaker Cabinets (Pair)
- Remote Control
- Power Cord
- Audio Cable
- Battery (for remote)
- Connecting Cable (for speakers)

- Coaxial Cable
- Fiber Optic Cable
- Instruction Manual

3. SETUP

Physical Placement

The D200 speakers can be configured for either **Stand mode** or **Desktop mode**. Activating the corresponding DSP pre-stored mode data can optimize the speaker's frequency response for the chosen placement, ensuring excellent sound quality.

- **Stand Mode:** Ideal for larger rooms or dedicated listening areas, placing speakers on stands at ear level.
- **Desktop Mode:** Suitable for near-field listening on a desk, often with a slight upward tilt.

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An animated overview of the HiVi-Swans D200 speakers, detailing acoustic design, driver components, control knobs, input options, and Bluetooth capabilities.

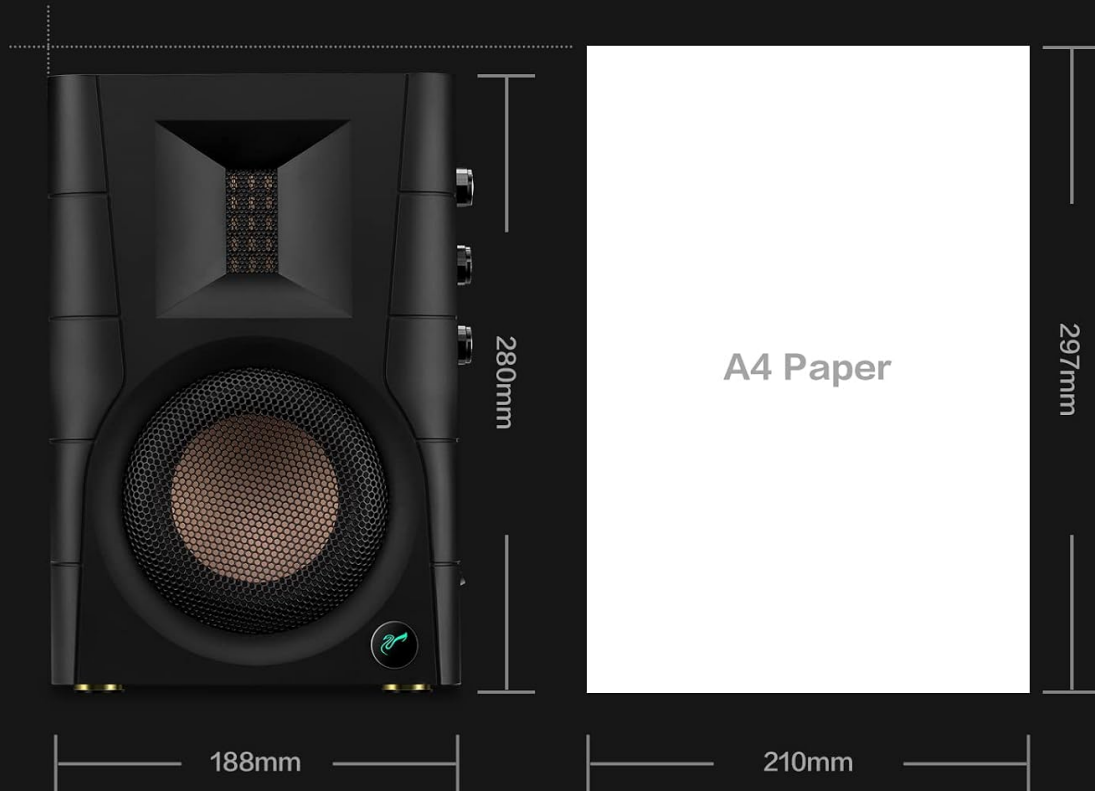
Audio Connections

Connect your audio sources to the rear panel of the active speaker. The D200 offers multiple input options:

- **Optical:** For digital audio from TVs, game consoles, etc.
- **Coaxial:** For digital audio from compatible devices.
- **AUX (Line In):** For analog audio from devices with a 3.5mm or RCA output.
- **Balanced (XLR):** For professional audio equipment, offering reduced noise over long cable runs.
- **Bluetooth:** For wireless connection to smartphones, tablets, and computers.

Product Parameters

D200 Bluetooth Active Hi-Fi Speaker



A technical diagram illustrating the dimensions of a single D200 speaker, with measurements in millimeters, compared to an A4 paper size.

4. OPERATING INSTRUCTIONS

Power On/Off

Locate the power switch on the side panel of the active speaker. Toggle it to the 'On' position to power on the speakers. Toggle to 'Off' to power down.



A detailed view of the speaker's 5.25-inch mid-woofer with its protective grille and the power switch located on the side panel.

Input Selection

The illuminated Swan logo on the front of the active speaker indicates the current input mode. Press the input selection button (often integrated with the volume knob or a dedicated button on the remote) to cycle through available inputs: Line, Balanced, Coaxial, Optical, and Bluetooth. The logo color changes to indicate the selected input.

Volume, Bass, and Treble Adjustment

Adjustments can be made using the knobs on the side of the active speaker or via the included remote control.

- **Volume:** Controls the overall sound level.
- **Treble:** Adjusts high-frequency response.
- **Bass:** Adjusts low-frequency response.

Bluetooth Pairing

To pair a Bluetooth device:

1. Switch the speaker input to Bluetooth mode (indicated by the blue illuminated Swan logo).
2. On your device (smartphone, tablet, PC), enable Bluetooth and search for available devices.
3. Select "HiVi-Swans D200" from the list.
4. Once connected, the Swan logo will remain steadily lit in blue.

Remote Control Functions

The remote control provides convenient access to various functions:



The HiVi-Swans D200 speakers alongside their remote control, highlighting the convenience of wireless operation.

- Power On/Off
- Volume Up/Down
- Mute
- Input Selection (BT, OPT, COAX, AUX, BAL)
- Bass/Treble Adjustment (if available on remote)

5. MAINTENANCE

To ensure the longevity and optimal performance of your HiVi-Swans D200 speakers, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the speaker cabinets. Avoid abrasive cleaners, waxes, or solvents.
- **Placement:** Place speakers on a stable surface to prevent accidental falls. Ensure adequate ventilation around the speakers to prevent overheating.
- **Environment:** Avoid exposing speakers to extreme temperatures, humidity, direct sunlight, or dust.
- **Cables:** Periodically check all cable connections for secure fit and signs of wear.

6. TROUBLESHOOTING

If you encounter issues with your D200 speakers, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound	Power not connected; incorrect input selected; volume too low; cables loose.	Check power connection; select correct input; increase volume; ensure all cables are securely connected.
Distorted sound	Volume too high; source audio quality poor; damaged cable.	Reduce volume; try a different audio source; replace audio cable.
Bluetooth not connecting	Speaker not in Bluetooth mode; device not in pairing mode; interference.	Ensure speaker is in Bluetooth mode (blue logo); put device in pairing mode; move device closer to speaker; restart both devices.
Remote control not working	Battery depleted; obstruction; remote out of range.	Replace battery; remove obstructions; ensure remote is within operational range.

If the problem persists after trying these solutions, please contact customer support.

7. SPECIFICATIONS

Brand	HiVi-Swans
Model Name	D200
Speaker Type	Tweeter & Woofer
Mounting Type	Shelf Mount
Material	Wood
Product Dimensions	9.25"D x 7.4"W x 11.02"H
Item Weight	9.24 pounds (4.2 Kilograms)
Speaker Maximum Output Power	260 Watts RMS
Frequency Response	48Hz-20kHz (±3dB, free space)
Connectivity Technology	Bluetooth 5.0 with aptX HD, Coaxial, Optical, Auxiliary, Balanced
Audio Output Mode	Stereo
Woofer Diameter	5 Inches
Tweeter Diameter	1 Inches
Bluetooth Range	10 Meters
Power Source	Corded Electric

Compatible Devices	Personal Computer, Television, DVD players, Music Players, Gaming Consoles, Smartphones or Tablets
Manufacturer	SWAN

8. WARRANTY AND SUPPORT

Warranty Information

The HiVi-Swans D200 speakers come with a Limited Warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including coverage duration and claim procedures.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact HiVi-Swans customer support. Contact information can typically be found on the manufacturer's official website or on the product packaging.

9. ADDITIONAL RESOURCES

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A short video demonstrating the HiVi-Swans D200 speakers in a typical desktop environment, highlighting their suitability as computer speakers.