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Q Acoustics 3060s

Q Acoustics 3060S Active Subwoofer Instruction Manual

Model: 3060S

INTRODUCTION

Thank you for purchasing the Q Acoustics 3060S Active Subwoofer. This manual provides essential information for the safe and optimal use of your subwoofer. Please read these instructions carefully before installation and operation.



Image: The Q Acoustics 3060S Active Subwoofer, a compact, rectangular unit with a satin black finish, featuring a front-facing speaker grille and subtle Q Acoustics branding. It is shown resting on four spiked feet.

SAFETY INFORMATION

- Ensure the subwoofer is placed on a stable, level surface to prevent tipping.
- Do not expose the unit to moisture, rain, or extreme temperatures.
- Avoid blocking ventilation openings.
- Disconnect from the power outlet during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

PACKAGE CONTENTS

Verify that all items are present in the packaging:

- Q Acoustics 3060S Active Subwoofer
- Power Cable

- Spiked Feet (pre-installed or separate)
- Rubber Feet (optional use)
- User Manual (this document)

SETUP

1. Placement

The Q Acoustics 3060S is designed with a slim profile, allowing for flexible placement options.

- **Floor Placement:** Position the subwoofer on the floor, ideally near a wall or in a corner for enhanced bass response. Use the provided spiked feet for carpeted surfaces or rubber feet for hard floors to minimize vibrations.
- **Wall Mounting:** An optional dedicated wall bracket (sold separately) can be used to mount the subwoofer. Ensure the wall can support the weight of the unit.
- **Proximity to AV Furniture:** Its narrow cuboid shape allows for unobtrusive placement beside existing audio-visual furniture.



Slimline Profile

Among the slimmest subwoofers available, the subwoofer can also be wall mounted via the optional bracket.



Image: A close-up side view of the Q Acoustics 3060S subwoofer, highlighting its slim and compact design. The image emphasizes its ability to fit into narrow spaces.

2. Connections

All controls and connections are conveniently concealed behind a magnetic hatch on the rear panel.

Simple & Practical

Recessed and hidden terminal panel plus adjustable spiked feet with rubber caps.



Image: The rear panel of the Q Acoustics 3060S subwoofer, showing the recessed control panel with 'LEVEL' and 'CROSSOVER' knobs, and input/output ports. A magnetic hatch covers these controls for a clean aesthetic.

- 1. Audio Input:** Connect your AV receiver or amplifier's subwoofer output (LFE or Sub Out) to the LFE input on the 3060S using a suitable RCA cable. If your amplifier does not have a dedicated subwoofer output, consult your amplifier's manual for alternative connection methods.
- 2. Power Connection:** Once audio connections are made, connect the supplied power cable to the subwoofer's power inlet and then to a suitable wall outlet.

3. Initial Configuration

After connecting, you will need to adjust the subwoofer's settings to integrate it seamlessly with your main speakers.

- **Level Control:** Adjust the 'LEVEL' knob to match the output volume of the subwoofer with your main speakers. Start with a low setting and gradually increase until the bass sounds balanced.
- **Crossover Frequency:** The 'CROSSOVER' knob determines the highest frequency the subwoofer will reproduce. Set this based on the low-frequency capabilities of your main speakers. A common starting point is 80Hz, but refer to your main speaker's specifications for optimal integration.
- **Phase Control:** If your subwoofer has a phase switch (0°/180°), experiment with both settings to find the one that provides the most impactful and coherent bass.

Powerful Driver

The power 200mm driver produces cinematic bass worthy of movie night.

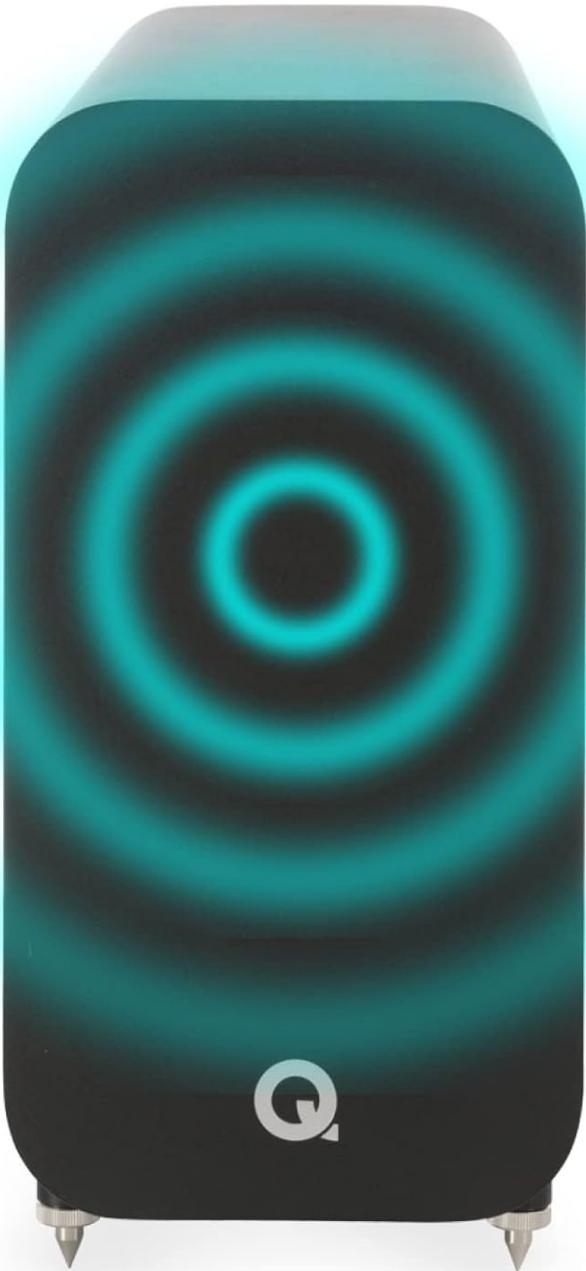


Image: An illustrative image of the Q Acoustics 3060S subwoofer, emphasizing its powerful 200mm driver with a glowing blue sound wave graphic, indicating its capability to produce cinematic bass.

OPERATING

Once set up, the Q Acoustics 3060S operates automatically.

- **Power On/Off:** The subwoofer typically features an auto-standby function. It will power on automatically when an

audio signal is detected and enter standby mode after a period of inactivity.

- **Listening:** Play your audio content and fine-tune the 'LEVEL' and 'CROSSOVER' controls as needed to achieve your preferred bass response.



Stylish Design

Comes in a range of color/finish styles to complement your Q Acoustic speakers.

Image: The Q Acoustics 3060S subwoofer positioned alongside various other Q Acoustics speakers (floor-standing, bookshelf, and center channel), demonstrating its stylish design and compatibility with the brand's speaker ranges.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the subwoofer's cabinet. Avoid abrasive cleaners or solvents.
- **Dust:** Regularly dust the unit to prevent accumulation, especially around the driver and ventilation areas.
- **Avoid Liquids:** Do not place liquids on or near the subwoofer.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from subwoofer	<ul style="list-style-type: none"> Power cable disconnected Subwoofer not powered on (auto-standby) Audio cable disconnected or faulty Receiver/amplifier settings incorrect 	<ul style="list-style-type: none"> Check power cable connection and wall outlet. Ensure an audio signal is present to activate auto-standby. Verify audio cable connections; try a different cable. Check your AV receiver's speaker setup menu to ensure subwoofer output is enabled and level is not muted.
Weak or distorted bass	<ul style="list-style-type: none"> Level control too low Crossover frequency set too low or high Incorrect phase setting Subwoofer placement 	<ul style="list-style-type: none"> Increase the 'LEVEL' control on the subwoofer. Adjust the 'CROSSOVER' frequency for better integration with main speakers. If applicable, try switching the phase (0°/180°). Experiment with different subwoofer placements in the room.
Humming or buzzing noise	<ul style="list-style-type: none"> Ground loop issue Faulty cable Interference from other electronics 	<ul style="list-style-type: none"> Try connecting all audio components to the same power strip. Replace the audio cable. Move the subwoofer or other electronic devices further apart.

SPECIFICATIONS

Key technical specifications for the Q Acoustics 3060S Active Subwoofer:

Specification

Crossover Frequency	35 - 250 Hz
Dimensions	300 x 480 x 155 mm
Enclosure Type	Infinite Baffle
Frequency Response	(+3 dB, -6 dB): 35 - 250 Hz
Bass Unit	200 mm
Internal Amplifier Power	150 W Class D
Effective Volume	10.6 L (647 cu in)
Weight	8.5 kg (18.7 lbs)

Image: A table displaying detailed specifications for the Q Acoustics 3060S subwoofer, including Crossover Frequency, Dimensions, Enclosure Type, Frequency Response, Bass Unit size, Internal Amplifier Power, Effective Volume, and Weight.

Model Name	3060s
Speaker Type	Subwoofer
Product Dimensions (D x W x H)	5.9"D x 18.9"W x 11.8"H (approx. 150 x 480 x 300 mm)
Item Weight	23.1 pounds (approx. 10.5 kg)
Woofer Diameter	200 Millimeters
Speaker Maximum Output Power	150 Watts (Class D)
Crossover Frequency	35 - 250 Hz
Frequency Response	(+3 dB, -6 dB): 35 - 250 Hz

Enclosure Type	Infinite Baffle
Connectivity Technology	Auxiliary
Control Method	Touch (referring to knobs)

WARRANTY INFORMATION

Q Acoustics products are manufactured to the highest standards and are warranted against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Q Acoustics website. Keep your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or to purchase accessories, please visit the official Q Acoustics website or contact their customer service department.

[Visit the Q Acoustics Store on Amazon](#)

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