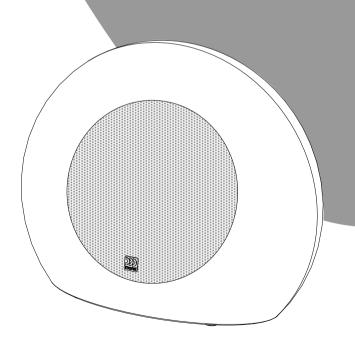
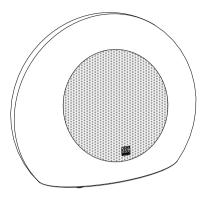
SOUNDSUB PSW8

SUBWOOFER OWNERS MANUAL





Content





SOUNDSUB PSW8 Subwoofer

Powered active subwoofer, 8" slim round design. The SoundSub PSW8 is a shallow, compact, reflex-loaded subwoofer. It is designed to deliver a full bass impact along with the explosive dynamics of a rich home theater experience.

This subwoofer is suitable for any home theater system, an emphasis has been placed on ideal acoustic integration with the Morel SoundSpot speakers. The SoundSub PSW8 is driven by a high-quality 100W amplifier.

The amplifier offers all the features desirable in a home theater system, including an automatic on/off switch, volume control, phase control, and crossover point control, which allows seamless system integration.

Safety Instructions



Read The Instructions

Please read all safety and operating instructions carefully before using or connecting your SoundSub $^{\rm TM}$ subwoofer.

Output Level

Before operating, set the Subwoffer output level knob to minimum

Power Switch

Before plugging in the AC power cord, set the power switch to off.

Water and Moisture

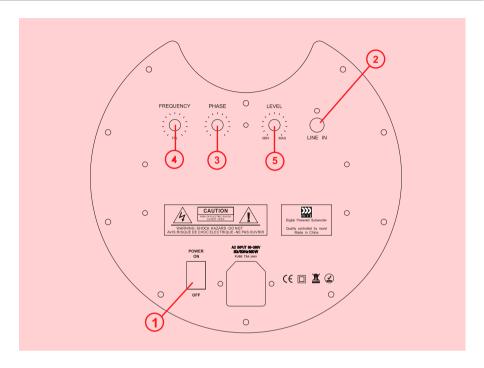
To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

Service

Please do not attempt to service the appliance beyond the steps described within the operating instructions.

All other servicing should be referred to a qualified service technician.

Soundsub PSW8 Amplifier Controls



1. Main Power switch

The PSW8 amplifier has its main breaker switch at the bottom left corner, next to the power cord inlet. It consists of an ON/OFF switch. The main power switch has to be in the ON position in-order for the unit to become operational. If power switch position is selected, the sub will become operational as soon as the SoundSub PSW8 receives an audio signal. It will be turned off several minutes after the audio signal is switched off. The light signal changes color as subwoofer automatically switchs to stand by mode.

2. RCA input/output jacks.

The RCA input terminals of the subwoofer amplifier (line in) connects via single RCA cable the unit to your amplifier/receiver subwoofer out.

3. PHASE control

The phase control allows phase adjusting of the subwoofer to match that of the other speakers in your home theater system. With the system turned on, turn the phase control first to one extreme then to the other, and leave it in the position at which the bass level in your room sounds strongest and deepest.

4. CROSSOVER control

The crossover control determines the range of frequencies your subwoofer will reproduce. When turned to 40Hz, the subwoofer will only issue the lowest bass frequencies. As you turn the knob towards 160Hz, the subwoofer will reproduce a wider frequency range. When the crossover control is adjusted correctly, the subwoofer, together with the other speakers in your system, reproduces the entire range of bass.

5 LEVEL control

The level control adjusts the bass level of your subwoofer. Adjust your required level of bass relative to the sound reproduced by the other speakers in the system. The bass level reproduced by the subwoofer will change as you modify the volume control setting on your amplifier/receiver, maintaining the relative level set by this control.

SPECIFICATIONS	SOUNDSUB PSW8
Construction	Fiberglass composite resin
Dimensions (Ø)	16" x 13" x 9"(41cmx35cmX23cm)
Drive Units	One 8"(203mm) Flat-profile woofer with 2"(50)mm VOICE coil and rear-vented magnet motor
Frequency Response	30-160Hz
Amplifier	100W, continuous power,all formats compatible with automatic on/off switch, level, crossover, and phase controls
input	Line-level RCA phono jack
Voltage	85–265VAC 50/60Hz with main supply automatic voltage selector
Net weight	23lbs(10Kgs)

Connection Guidelines



Before making connections it is advisable to ensure that all AC power cords of the components you are interconnecting are unplugged from the wall outlets during the hookup process.

ac -ON OFF SWITH

As operating, adjust the position auto voltage selector will automatically adjust the ment level to 115V or 230V, according to the power supply in your country.

