



## Sonic Splash SSP 4.0 Transducer

Brand: [Revolution Acoustics](#)

### Overview

Revolution Acoustics™ introduces the SonicSplash™ SSP 4.0, the high performance acoustic transducer system engineered using the most advanced level of technology and materials. The design is so revolutionary that it has a US Patent and Patents Pending.

### Highlights

- Turn almost any surface into a speaker
- Small enough to be mounted almost anywhere
- Revolutionary patented design
- Large 2" voice coil
- High power handling

Part #: **300-930**      Weight: **2.80 lbs.**

## Product Details

### Sonic Splash SSP 4.0 Transducer

Revolution Acoustics™ introduces the SonicSplash™ SSP 4.0, the high performance acoustic transducer system engineered using the most advanced level of technology and materials. The design is so revolutionary that it has a US Patent and Patents Pending. SonicSplash™ is the premier acoustic speaker system that can be attached to almost any surface, turning it into a speaker. As a result, sound is evenly propagated using the entire surface, unlike conventional speaker systems which is limited to the cone size. A significant innovation is the Rev-Loc™, a mounting system design specifically for the SonicSplash™. The Rev-Loc™ makes installation easy while ensuring a proper acoustic coupling. The result is full spectrum sound. Other features include power handling capacity and compact size. Revolution Acoustics™ has developed the highest power density transducers available using high energy Neodymium magnets, achieving a class leading BL product of 12.5 Tesla-meters. The large 2" coil with Ferrofluid cooling will handle up to 200 Watts of peak power. All this packaged into a device that is one of the smallest available.

Application notes: For most home theater applications, it is recommended setting the crossover at 80Hz in that the subwoofer will be carrying this load anyway. For distributed audio, the cross over can be set at 40 – 60 Hz. Here the power levels rarely get above 15W and the sound level is far more manageable and the low frequency is not an issue. Specifications: \*Power handling: 40 watts RMS/200 watts max \*VC dia.: 2" \*Frequency range: 20-20,000 Hz \*BL: 12.5 Tesla-meter \*Impedance: 4 ohms \*Dimensions: 4" Diameter x 3-3/8" High.

## SonicSplash

from

**Revolution Acoustics,  
Ltd**



The SSP 4.0 loudspeaker miraculously transforms nearly any panel structure into an audio speaker. Revolutionary thinking about the in-wall/ceiling speaker has taken this entire product category to the next level of sophistication - "within wall/ceiling". SSP 4.0 is designed to be applied to walls, ceilings, glass, furniture, etc.

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### Specifications > Speakers > SonicSplash

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**Manufacturer** Revolution Acoustics, Ltd

**Model name** SonicSplash

**Output power** to 30 Watts

**Impedance** 6 Ohms

**Frequency response** from 20 Hz to 20 kHz

**Sensitivity (1 Watt/1 Meter)** 80 dB

**Mode** Other

**Dimensions (Height/Width/Depth)** 8.6/10.1/10.1 cm (3.4/4/4 inch)

**Weight** 1 kg (2.2 pounds)

**Finish** paint

**Suggested retail price** 228.17 EURO (249.99 USD)

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SonicSplash > Revolution Acoustics, Ltd