

Excellent Bass for Music Performance

KS-SW100 Subwoofer

This compact subwoofer incorporates a number of Yamaha's advanced, high performance bass technologies, including Twisted Flare Port and Advanced YST II (Yamaha Active Servo Technology II).

This results in sensational bass response that adds significantly to the enjoyment of music performance.

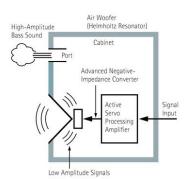


- New Twisted Flare Port contributes to clear and tight bass
- Advanced YST II (Yamaha Active Servo Technology II)
- 20 cm (8") cone woofer
- Stylish addition to any room
- Larger body generates full and powerful sound













Enrich bass to your keyboard's speaker

KS-SW100 is compatible with Yamaha keyboard instrument shown beside.

For PSR-A3000/S970/S770/S670, please refer to the dedicated Master EQ setting for best sound balance.

New Twisted Flare Port Produces Clear and Tight Bass

The all-new Twisted Flare Port takes advantage of extensive subwoofer development experience. The flared, gently twisting shape diffuses the vortex of air generated around the edge of the port, creating a smooth flow of air. This reduces extraneous noise not present in the original input signal and provides clear, accurate low frequency reproduction. From special effect sounds in movies to the atmosphere of a live venue, you hear bass that is clear, tight and realistic.

Advanced YST II for Awesome Deep Bass

Developed by Yamaha, the Advanced YST II (Yamaha Active Servo Technology II) combines negative-impedance and constant-current principles to drive the speaker cone with even tighter control. Using Advanced Negative Impedance Converter (ANIC) circuits, this system dynamically optimizes effective speaker impedance to maintain excellent linearity. This means more stable and accurate low range response, not to mention higher sound quality.

Stylish Addition to Any Room

The gently rounded form with a slanted front surface presents a stylishly elegant appearance. Designed to be unobtrusive, it's sure to look beautiful in your home.

Technical Specifications

Model	KS-SW100 Subwoofer
Driver	20 cm (8") cone
Dynamic Power	100 W (5 ohms)
Output Power	50 W (100 Hz, 5 ohms, 10% THD)
Frequency Response	28–200 Hz
Advanced YST	Yes
Twisted Flare Port	Yes
Dimensions (W x H x D)	291 x 292 x 341 mm; 11-1/2" x 11-1/2" x 13-3/8"
Weight	8.5 kg; 18.7 lbs.

