

Overview

Subwoofers for high-quality low-frequency enhancement ideally matched to VXS and VXC Series.



Features

- Versatile low-impedance subwoofer
- Sound and size ideally matched to the VXS and VXC series
- Bass-reflex design ensures smooth, distortion-free low-frequency extension
- Dual voice coil configuration supports stereo sources
- Ideal response can be achieved with a satellite
- Dedicated wall-mount hardware supplied
- Black and white models available

Specifications

General Specifications

| | | |
|------------------------------|---|-------------|
| System Type | Bass-reflex type Subwoofer | |
| Components | 10" Dual Voice Coil | |
| Frequency Range | (-10dB) | 45Hz-250Hz |
| Nominal Impedance | 8Ω + 8Ω | |
| Power Rating | NOISE | 100W + 100W |
| | PGM | 200W + 200W |
| | MAX | 400W + 400W |
| Sensitivity (1W, 1m) | 96dB SPL ¹ | |
| Maximum SPL (Calculated, 1m) | 125dB SPL ² | |
| Connectors | Input: 1 x Euroblock (4P) (CH1: +/-, CH2: +/-), Satellite Output: 1 x Euroblock (4P) (ST1: +/-, ST2: +/-) | |
| Material, Finish, Color | Black, White | |
| Dimensions (W x H x D) | 260mm x 500mm x 389mm (10.2" x 19.7" x 15.3") ³ | |
| Net Weight | 16.5kg (36.4lbs) | |
| Packaging | Single | |
| Certificate | CE, EAC, RoHS | |

*1 Half space (2π)

*2 Calculated based on power rating and sensitivity, exclusive of power compression

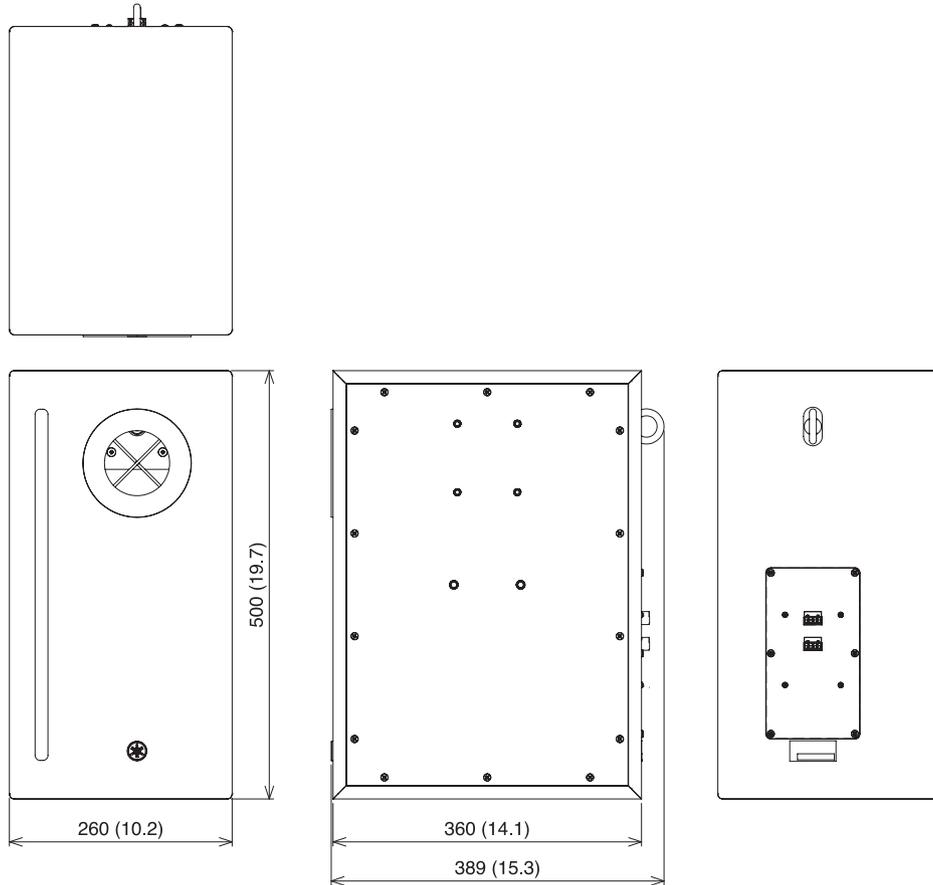
*3 Speaker Only

Accessories

| | |
|----------------------|--------------------|
| Included Accessories | Wall Mount Bracket |
| Optional Accessories | UB-DXR8 |

Dimensions

Unit: mm (inch)



Architectural and Engineering Specifications

The subwoofer loudspeaker shall be of surface-mount design, a bass-reflex type. The subwoofer loudspeaker shall consist of 10" (25cm) cone driver with a dual voice coil. The power rating shall be 200W into 8 ohms for each voice coil. The subwoofer loudspeaker shall be capable of meeting the following performance criteria: The measured sensitivity shall be 96dB SPL (at 1W, 1m, in half-space); The maximum SPL shall be 125dB SPL (at 1m); The frequency range shall be 45Hz-250Hz (10dB below rated sensitivity, in half-space). Two 4-pin Euroblock connectors shall be provided for two channel-inputs, and two satellite-outputs. The impedance of each satellite output shall be 4 ohms or greater (8 ohms recommended). The subwoofer loudspeaker shall be provided for an overload protection circuit to protect network and transducers. The cabinet shall be rectangle-shaped, and be constructed of MDF. The cabinet shall have the following color variation: black-painted (VXS10S) or white-painted (VXS10SW). The subwoofer loudspeaker shall be 260mm (10.2") wide, 500mm (19.7") high, and 389mm (15.3") deep. The weight shall be no more than 16.5kg (36.4lbs). The subwoofer loudspeaker shall have included accessories as follows: The wall-mount bracket to be mounted onto walls. The subwoofer loudspeaker shall be the Yamaha VXS10S or VXS10SW.

*All information subject to change without notice.

*All trademarks and registered trademarks are property of their respective owners.

Created in March, 2017

YAMAHA CORPORATION
P.O.BOX 1, Hamamatsu Japan
www.yamahaproaudio.com