

»» Wall Mount Box Speaker

**BS-633A**  
**BS-633AT**



Model	BS-633A	BS-633AT
Rated Input	6W (100V), 3W (70V)	
Rated Impedance	100 V line: 1.7kΩ (6W), 3.3kΩ (3W), 10kΩ (1W); 70 V line: 1.7kΩ (3W), 3.3kΩ (1.5W), 10 kΩ (0.5W)	100 V line: 1.7kΩ (6W), 3.3kΩ (3W) 70 V line: 1.7kΩ (3W), 3.3kΩ (1.5W)
Sensitivity (1W, 1m)	91 dB	
Frequency Response	120 Hz – 15 kHz (-20 dB)	
Speaker Component	12 cm cone-type	
Attenuator	-	3W: Off, -12 dB, -6 dB, 0 dB 6W: Off, -13 dB, -7 dB, 0 dB
Finish	Enclosure: ABS resin, off-white / Rear board: Hard board	
Dimensions (W x H x D)	173 x 195 x 101 mm	
Weight	780g	810g

»» Box Speaker

**BS-4W**



Model	BS-4W
Rated Input	5W
Rated Impedance (100V)	2kΩ (5W)
Sensitivity (1W, 1m)	87 dB
Frequency Response	100Hz – 12kHz
Water Protection	IPX2
Speaker Component	10cm cone-type
Finish	Enclosure: Polypropylene, gray paint / Grille: Aluminium punching net, silver gray, paint / Mounting bracket: Rolled steel plate, gray, paint
Dimensions (W x H x D)	196 x 177 x 160 mm
Weight	1.5 kg

Note: Be sure to position the speaker with its opening facing down from the horizontal axis. Doing otherwise may cause rainwater to accumulate inside the opening, possibly resulting in unit malfunction.  
Do not use speaker in locations such as poolside where it is subjected to water splash or in high temperature and high humidity locations such as bathrooms, steam saunas where dew condensation may form. Do not dash water directly on the speaker.

## Universal Speakers

»» Universal Speaker

**BS-1030B**  
**BS-1030W**



Model	BS-1030B	BS-1030W
Rated Input	30W 8Ω	
Rated Impedance	100 V line: 330 Ω (30 W), 500 Ω (20 W), 670 Ω (15 W), 1 kΩ (10 W), 2 kΩ (5 W) 70 V line: 170 Ω (30 W), 250 Ω (20 W), 330 Ω (15 W), 500 Ω (10 W), 1 kΩ (5 W)	
Sensitivity (1W, 1m)	90 dB	
Frequency Response	80 Hz – 20 kHz	
Speaker Component	12 cm cone-type + dome-type	
Finish	Enclosure: ABS resin, black (RAL 9011 graphite black), paint Net/Bracket: Surface treated steel plate, black (RAL 9011 graphite black), powder coating	Enclosure: ABS resin, white (RAL 9010 pure white), paint Net/Bracket: Surface treated steel plate, white (RAL 9010 pure white), powder coating
Dimensions (W x H x D)	196 x 290 x 150 mm	
Weight	2.5 kg	

Note: Install with the front facing downwards as that splash-proof capability will be lost if installed face-up. The logo mark needs to be located in the lower section when the speaker is installed vertically, and on the right side of the speaker (as viewed from the front) when installed horizontally.

»» Universal Speaker

**BS-1110W**  
**BS-1120W**



Model	BS-1110W	BS-1120W
Rated Input	10W	20W
Rated Impedance	100 V: 1kΩ (10W), 2kΩ (5W) 70 V: 500Ω (10W), 1kΩ (5W); 4Ω (10W)	100 V: 500Ω (20W), 1kΩ (10W) 70 V: 250Ω (20W), 500Ω (10W); 8Ω (20W)
Sensitivity (1W, 1m)	92 dB	95 dB
Frequency Response	150Hz – 14kHz	150Hz – 20kHz
Speaker Component	12cm cone-type x 2	12cm cone-type x 4 + balanced dome type x 1
Finish	Enclosure: Plywood vinyl coating, white Front: ABS resin, white, paint Rear: Steel plate, white, paint	
Dimensions (W x H x D)	180 x 360 x 100 mm	180 x 720 x 100 mm
Weight	2.9kg	5.1kg