

SUBWOOFER SYSTEM

HB-1

The TOA HB-1 is a high-power, wall/ceiling-mounted subwoofer system employing a 20 cm speaker unit. Although small in size, the HB-1 provides clear super-low frequency sound reproduction thanks to its Acoustic Super Woofer enclosure construction.

■ SPECIFICATIONS

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Enclosure	Acoustic Super Woofer
Power Handling Capacity	240 W (Continuous program, 40 — 200 Hz)
	80 W (Continuous pink noise, 40 - 200 Hz)
Rated Impedance	8 Ω
Sound Pressure Level	91 dB (1 W, 1 m) installation in 1/2 free sound field
	(Measured by installing the unit in the center of a ceiling or wall.)
	85 dB (1 W, 1 m) installation in free sound field (Measured in anechoic chamber.)
Frequency Response	45 - 200 Hz (-10 dB) installation in 1/2 free sound field
	(Measured by installing the unit in the center of a ceiling or wall.)
Speaker Component	20 cm cone speaker
Input Terminal	Detachable screw terminal, (+)/(-) 2 each (for bridging connection)
Usable Cable	Solid cable, stranded cable: 0.2 - 2.5 mm² (AWG No.24 - 14)
Finish	Enclosure: Steel plate, black, paint
	Front frame: Fire—resistant ABS resin, off—white, paint
	Punched net: Steel plate, off-white, paint
	Mounting bracket: Steel plate, black, paint
Dimensions	430 (W) × 544 (H) × 135 (D) mm
Weight	11 kg (including front grille and mounting bracket)
Accessory	Front frame1, Mounting bracket1set, Anchor piece2, Stud holder4, Screw1set
Option	Matching transformer: MT—S0601 (rated 60 W)

