

DESCRIPTION

TOA's H-1 is a cylinder-shaped, small flush-mount 2-way speaker that ensures quality sound reproduction. The mounting angle for its enclosure can be adjusted for up to 90 degrees.

SPECIFICATIONS

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| Enclosure Type | Sealed type |
| Power Handling | 90 W (continuous program/4 Ω) 30 W (continuous pink noise/4 Ω) |
| Rated Input | 12 W (16 Ω, high impedance) |
| Rated Impedance | 4 Ω, 16 Ω 100 V line: 830 Ω (12 W), 1.7 kΩ (6 W), 3.3 kΩ (3 W) 70 V line: 420 Ω (12 W), 830 Ω (6 W), 1.7 kΩ (3 W), 3.3 kΩ (1.5 W) |
| Output Sound Pressure Level | 85 dB (1 W, 1 m) at installation in 1/2 free sound field (Measured by installing the unit in the center of a wall.) |
| Frequency Response | 120 - 20,000 Hz |
| Speaker Component | Low frequency: 8 cm × 5 cm cone-type High frequency: Balanced dome-type |
| Input Terminal | Detachable screw terminal, (+)/(-) 2 each (for bridging connection) |
| Usable Cable | Solid cable, stranded cable: 0.2 - 2.5 mm ² (AWG No. 24 - 14 equivalent) |
| Finish | Cover: Fire-resistant ABS resin, white, paint Punched net: Steel plate, white, paint Adapter frame: Stainless steel |
| Dimensions | 312 (W) × 126 (H) × 90 (D) mm |
| Weight | 1.5 kg (including adapter frame) |
| Accessory | Adapter frame1, Mounting screw (M4 × 25)4, Hole pattern paper1 |
| Other Feature | Enclosure mounting angle: Up to 90 degrees adjustable |

※ When installing, mount the Adapter Frame as an electrical box cover. (The Adapter Frame is also available as an optional accessory under the model number of HY-H1.)

※ It is also possible to mount the speaker directly to the electrical box (without a cover).

APPEARANCE

