

Soundtube HP82-EZ 8 inch High Power Coaxial Open-Ceiling Speaker

System Type	8.0" Coax, open-ceiling, ported, High SPL (64 Watt transformer for 25/70.7/100 Volt or voice coil direct)
Nominal Impedance	16 ohm
Impedance (minimum)	16.0 ohm
Sensitivity dB @ 2.83V/1M	90.0dB
Sensitivity dB @ 1W/1M (2)	93.0dB
Frequency Response (± 3 dB)	110 Hz - 22 kHz
Frequency Response (± 10 dB)	80 Hz - 22 kHz
Max. Program Power	128w
Max. Continuous Power RMS	64w
Max. Power SPL @ 1 M	111.0dB
Tap Selector	6 Position rotary switch with transformer bypass
70.7 Volt Transformer Taps	64w / 111.0dB
100 Volt Transformer Taps (dB)	64w / 111.0dB
25 Volt Transformer Taps (dB)	8w / 102.0dB
Transformer Options	25 / 70.7 / 100 Volt option with a 16 Ohm direct
Coverage Angle (-6 dB @ 2 kHz) raw	96 horizontal 88 vertical
Colors	Black or white
Tweeter - part	35mm (1.38 in) titanium compression driver w/ waveguide
Woofer - part	203 mm (8.0 in.) Treated paper cone, cloth surround
Inputs	4 position ceramic terminal connector
Height (SM = Height)	327.7 mm / 12.90 in
Diameter (SM = Width)	325.9 mm / 12.83 in
Carton length	381 mm / 15.00 in
Weight	4.5 kg / 9.92 lb
Shipping Weight	5.5 kg / 12.12 lb
Packaging	1 per box
Regulatory - UL	1480 planned
Regulatory - CE	Approved
Regulatory - RoHS	approved
Regulatory - IP	not planned
Regulatory - CCC	approved