

L-PWP40B

ABS Full Range Cabinet

FEATURES

- Extraordinary sound effect, Intelligible treble and powerful bass
- Sturdy ABS enclosure
- Popular and stylish design
- Easy installation and cost effective
- Adjustable installation brackets
- CE and RoHS complied



PRODUCT DESCRIPTION

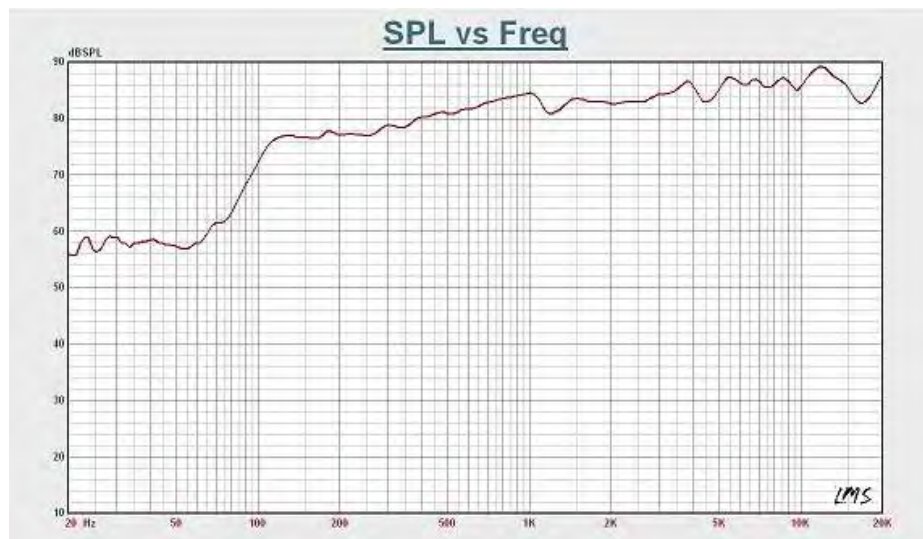
L-PWP40B is a versatile, 40W cabinet loudspeaker intended for use in general indoor applications. The loudspeaker is ideal for use in theme bars, music restaurants, groceries, video shops, meeting rooms, office buildings, exhibition halls, gyms, and presentation rooms. Equipped with high linearity anti-fatigue rubber, the bass audio performance is free from distortion due to prolonged low-frequency operation. Treble circuit unit adopts dome Cortina design, extending the treble range of frequency

response and increasing the high quality acoustic performance. The traditional screw type terminal makes it easier for connection. A 5-step volume can be controlled by knob console on the back box. The adjustable installation brackets flexibly position the loudspeakers that meet the needs of different indoors sound field characteristics. The loudspeaker is CE and RoHS complied.

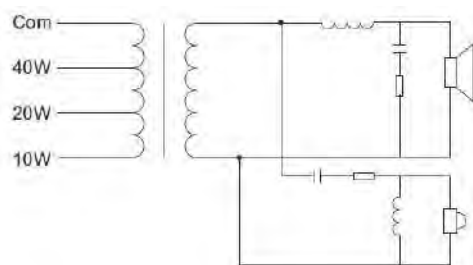
TECHNICAL SPECIFICATIONS

Model	L-PWP40B
Max power	60 W
Rated power	40 W
Power taps @ 100V	40 W / 20 W / 10 W
Power taps @ 70V	20 W / 10 W / 5 W
SPL at 40W / 1W (1k Hz, 1m)	99 dB / 84 dB
Frequency response (- 10 dB)	100 Hz - 20k Hz
Dispersion angle (1k Hz / -6 dB)	160 °
Rated input voltage	100 V / 70 V / 8 Ω
Rated impedance	250 Ω / 500 Ω / 1k Ω
Connector	Binding post terminals
Dimensions (W × H × D)	172 × 302 × 165 mm
Diameter of speaker	5.25" woofer, 1" tweeter
Weight	3.2 kg
Color	Charcoal (RAL 7021)

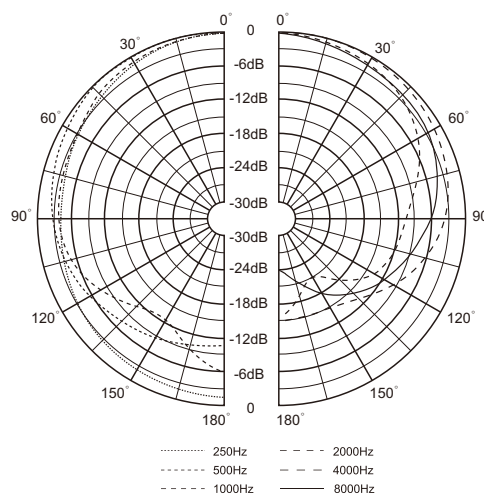
FREQUENCY RESPONSE



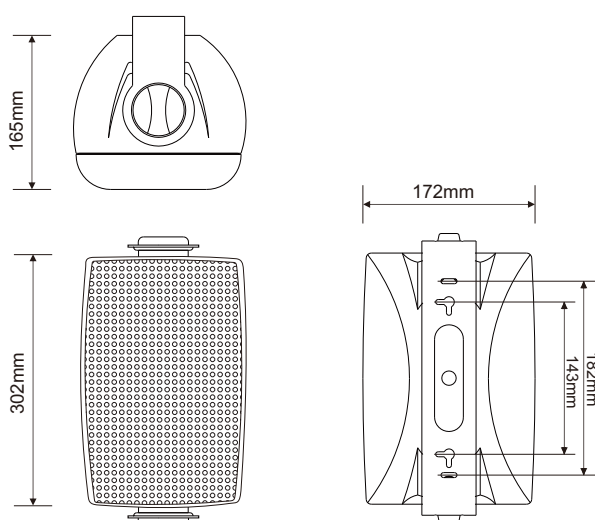
CIRCUIT DIAGRAM



POLAR DIAGRAM



THREE-VIEW DIAGRAM



Honeywell Audiovisuals

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