

Public Address Speakers

L-PWP40B

Cabinet Loudspeaker

- Extraordinary sound effects, intelligible treble, and powerful bass
- Sturdy ABS enclosure
- Popular and stylish design
- Simple power setting
- Easy and cost-effective installation
- Adjustable installation brackets
- UL60065 and RoHS compliant



The L-PWP40B is a 40 W cabinet loudspeaker intended for general indoor and outdoor applications. It can recreate original audio effects, and foreground and background music, with precision. There are three types of speaker inputs, and 8 ohm, 70V units are suitable for either high or low voltage audio signal inputs. The cabinet is available in charcoal or white.

Equipped with high-linearity, anti-fatigue rubber, the bass audio performance is distortion-free due to prolonged low-frequency operation.

The treble circuit unit adopts dome Cortina design, extending the treble range of frequency response and enhancing the high-quality acoustic performance. Anode and cathode screw terminals on the back of the box make cable connection easy. Adjustable installation brackets flexibly position the loudspeaker, meeting the needs of different indoor sound field characteristics and idiosyncrasies.

The cabinet loudspeaker is ideal for use in many locations, including bars and restaurants, grocery stores, meeting rooms, office buildings, exhibition halls, gyms, and presentation rooms. It is both UL60065 and RoHS compliant.

WARRANTY

2 Years

Honeywell Security and Fire

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Technical Specifications

Electrical

Max power	60 W
Rated power	40 W
Power tapping	40 W/20 W/10 W
Sound pressure level at 40 W /1 W (1m, 130 Hz~20 kHz)	99 dB/84 dB
Effective frequency response range (-10 dB)	100 Hz ~ 20 kHz
Dispersion angle (1 kHz/-6 dB)	160°
Rated input voltage	70 V/8 Ω
Rated impedance	22.5 Ω /245 Ω /490 Ω
Connection	Binding post terminals

Mechanical

Dimensions	172 mm x 302 mm x 165 mm
Weight	3.2 kg (7.05 lbs)
Color	Charcoal (RAL7021)
Speaker size	5" woofer + 1" tweeter

Environmental

Operating temperature	-25°C to + 55°C (-13°F to 131°F)
Storage temperature	-40°C to +70°C (-40°F to 158°F)
Relative humidity	<95%

Note: Honeywell reserves the right, without notification, to make changes in product design and/or specifications.