

8550

Twelve-Inch Two-Way Cinema Surround Speaker



PRODUCT SPEC SHEET



OVERVIEW ■

The **JBL 8550 Cinema Surround Speaker** provides premium sound and high power handling in a compact enclosure, for a versatile, affordable surround solution for medium to large-size cinema applications.

With its high sensitivity and extended bandwidth, this updated 12-inch, two-way, bass-reflex speaker reproduces the wide dynamic range and nuanced details in today's digital immersive soundtracks. And, its broad horizontal and vertical coverage mean you'll need fewer speakers to deliver incredible sound in every seat.

Angled cabinets have top-oriented input terminals for easy installation and maintenance; speakers are compatible with a range of JBL mounting brackets.

Combine the 8550 with JBL screen array speakers and subwoofers to build high-impact, streamlined cinema sound systems. It's the perfect high-power surround speaker for cost-conscious theater owners seeking to give customers a superior sound experience that keeps them coming back.

FEATURES ■

Power, Precision and Dynamics

The 8550 packs 1,400 watts of peak power handling in a compact package, making it ideal for medium and large size theatres. With 101 dB sensitivity, it'll effortlessly reproduce the extended dynamic range in immersive digital sound tracks—loud and clear, exactly as intended.

More Coverage with Fewer Speakers

With an ultra-wide 100-degree horizontal dispersion and 80-degree vertical dispersion, the 8550 provides seamless coverage with fewer speakers than narrower models. It's a cost-conscious way to bring premium JBL surround sound to your cinema.

Fast, Easy Installation and Maintenance

8550s install quickly and easily, thanks to a convenient mounting design that uses JBL QuickMount™, Omnimount® or APC Multimount brackets. Cabinets feature 20° angled front baffles, and input terminals are located on top of cabinet for quick and easy access to wiring.

FULL FEATURES AND SPECIFICATIONS ■

- **System Type:** 12 inch, 2-way, bass-reflex
- **Max Peak SPL:** 132 dB
- **Frequency Response:** 74 Hz –16 kHz (±3 dB)
- **Power Rating:** 350W/700W/1,400W (continuous/program/peak)
- **Sensitivity:** 101 dB (1W @ 1m)
- **Coverage:** 100° x 80° (H x V)
- Angled (20°) front baffle
- Compatible with JBL QuickMount™, Omnimount® and APC Multimount brackets
- **Nominal Impedance:** 8 ohms
- **Dimensions:** 500 x 365 x 279 mm (19.7 x 14.4 x 11 in) (HxWxD)
- **Net Weight:** 12.2 kg (26.9 lb)
- **Input Connectors:** binding posts

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DIMENSIONS ■



REAR PANEL

ORDER INFORMATION ■

- **Box Dimensions (H x W x D):** 450 x 590 x 590mm
- **Shipping Weight:** 26.7 kg (2pcs)
- **Country of Origin:** CN
- **UPC Code:** 691991037269



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