

JBL EON305 Passive Loudspeaker



Features:

- 250 watt Passive Speaker System, with a 500 watt program power and 1000 watt peak power rating
- Light Weight, at only 15 kg (33 lbs) it is truly portable
- Multiple handles for easy transport
- JBL 15" low-frequency driver with a 64mm (2 ½ in) diameter edge wound ribbon voice coil
- 1" throat diameter next generation JBL neodymium compression driver.
- 100° H x 60° V asymmetrical waveguide for uniform audience coverage
- SonicGuard™ HF protection
- NL4 and ¼" input connectors
- Loop thru signal flow for extended system application and easy "daisy-chain"

connections

Integrated M10 suspension points for easy rigging

Multi angle enclosure for main or monitor applications

Integrated 36 mm pole mount socket with stabilizing securing screw

Highly designed composite enclosure for durability, lightweight, and acoustic performance

Applications:

Live sound reinforcement, speech and vocals, music playback in entertainment, A/V, and institutional venues – especially when ease of use and portability are important factors.

Perfectly matched for powered-mixer systems.

Everywhere you need to be heard.

The universal mounting capabilities make the EON305 perfect for live performers, fixed installations or commercial A/V rental companies. Whether you use the speaker on a tripod stand, mounted on a subwoofer with a pole, in the floor monitor position or in a fixed position suspended by the M10 points, you can count on superior and reliable performance.

SPECIFICATIONS

System Power Rating: 250 W continuous, 500 W program, 1000 W peak

Frequency Range (-10 dB): 38 Hz – 20 kHz

Dimensions (H x W x D): 685 mm x 438 mm x 366 mm (27 in x 17.3 in x 14.4 in)

Coverage Pattern: 100° H x 60° V nominal

Maximum SPL: 128 dB

Net Weight: 15 kg (33 lb)