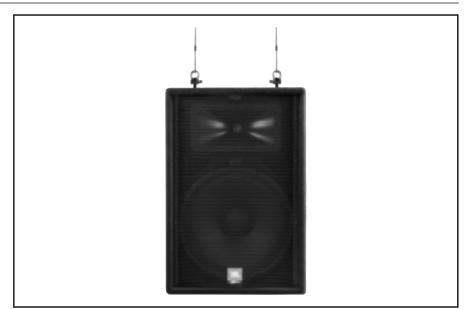


JRX115i 15 Inch Two-Way Speaker

Key Features:

- ▶ JBL 15" low frequency driver with a 64 mm (2½ in) diameter edgewound ribbon voice coil which provides more cross-sectional wire area in the voice coil gap than round wire designs, for greater efficiency and power handling.
- ► Ferro-fluid cooled compression driver with titanium diaphragm improves high frequency performance as well as system reliability.
- The advanced network topology crossover design shapes the frequency response to deliver coherent summation in the crossover region.
- High-voltage capacitors and inductors with massive cores and heavy gauge wire enable the crossover network to handle high power without saturating.
- ▶ Progressive Transition[™] highfrequency waveguide provides superior coverage control, reduced distortion, and smoother frequency response.
- The rugged, acoustically superior enclosure is constructed from 19 mm (¾ in) MDF (Medium Density Fiberboard) using advanced adhesives and mechanical fastener technology for extreme durability and improved low-frequency performance.
- SonicGuard[™] protects the highfrequency driver from excess power without interrupting the performance.
- Attractive 18-gauge perforated, steel grille protects components from damage.
- Cabinet is fitted with three M10 threaded suspension points.
- Rigging hardware kit containing three 10 mm forged shoulder eyebolts with washers is included.



The JRX115i is an economical, suspendable, fifteen-inch, two-way speaker system designed for installation where ground stacking or pole mounting is impractical or undesirable. The JRX115i is well suited to a variety of sound reinforcement applications including live music, music playback and speech. Other than the substitution of three, threaded M10 suspension points for the handles, feet and pole-mount, the JRX115i is identical to the popular JRX115 portable sound reinforcement speaker.

Specifications:

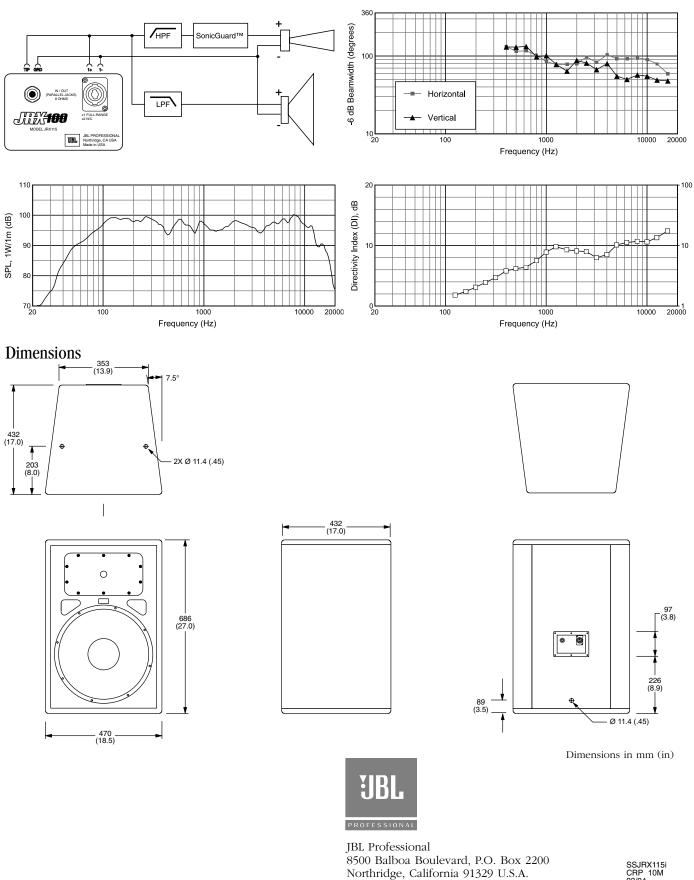
opcomeanono.	
System Type:	15" 2-way, sound reinforcement speaker
Frequency Range (-10 dB): ²	38 Hz - 16 kHz
Frequency Response (±3 dB): ²	50 Hz – 12.5 kHz
Sensitivity (1w/1m):	98 dB SPL
Nominal Impedance:	8 Ω
Power Capacity:1	250 watts
Peak Power Capacity:1	1000 watts
Maximum SPL:	128 dB
Nominal Dispersion:	90° x 50°
Crossover Frequency:	1.6 kHz
Dimensions (H x W x D):	686 mm x 470 mm x 432 mm (27.0 in x 18.5 in x 17.0 in)
Weight:	27.4 kg (60.5 lb)
Shipping Weight:	30.4 kg (67.0 lb)
High Frequency Driver:	JBL 2412, 1" exit compression driver mounted on Progressive Transition™ Waveguide
Low Frequency Driver:	JBL M115-8A
Input Connectors:	Parallel Neutrik® Speakon® NL-4 (x1); 1/4" TS phone jack (x1)
Enclosure Construction:	19 mm (¾ in) MDF (Medium Density Fiberboard); with glued and mechanically fastened joint detail; covered in black carpet.
Grille:	18-gauge, powder-coated steel
Suspension:	
Suspension Kit:	3x 10 mm forged shoulder eyebolts with washers (included)
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¹ "Power Capacity" and "Peak Power Capacity" ratings are based on the average and peak power capacity of product samples subjected to a 100 hour power test using random noise with a 6 dB crest factor, in accordance with IEC standards.

² "Frequency Range" and "Frequency Response" are based on half-space conditions.

JBL continually engages in research related to product improvement. Some materials, production methods and design refinements are introduced into existing products without notice as a routine expression of that philosophy. For this reason, any current JBL product may differ in some respect from its published description, but will always equal or exceed the original design specifications unless otherwise stated.

▶ JRX115i 15 Inch Two-Way Speaker



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