

KP2015/KP2015-WH

15 Inch 2-Way Full Range Loudspeaker System

Professional Series

Key Features:

- ▶ 15" High efficiency woofer design
- ▶ 1" annular polymer diaphragm compression driver
- Enclosure constructed of 15 mm medium density fiberboard with rugged durable finish
- ▶ 70° x 100° coverage pattern for even and smooth response on and off axis
- ► Attractive cloth backed robust steel grille design
- Precision engineered crossover for optimal driver integration
- Rotatable JBL ENTERTAINMENT logo for both horizontal and vertical applications
- ► Two enclosure color option: Black (KP2015) or White (KP2015-WH)

Applications:

- ► Karaoke sound reinforcement
- ▶ Club live sound reinforcement
- ► High-performance satellite speaker for use with subwoofers

The KP2015 is a compact and premium high-output full-range loudspeaker.

The KP2015 uses a 380 mm (15 in) humidity protection woofer with optimal demodulating/cooling aluminium ring inside, which is high power, low distortion and low power compression, and a 2414H-C 25 mm (1 in) annular polymer diaphragm compression driver for 350 watts power capacity. 70° x 100° coverage pattern provides smooth, even coverage whether used in the vertical or horizontal orientation. The high-order passive network minimizes band overlap.

The enclosure is constructed of 15 mm high quality medium density fiberboard and finished in a durable coating. The trapezoid enclosure is fitted with a Neutrik NL4MP connector for the connection with other device, nine M10 threaded suspension points and four M10 screws for Karaoke bracket mounting. It utilizes a 1.2 mm SPCC protective screen backed steel grille to provide driver protection with a very professional appearance.



Specifications:

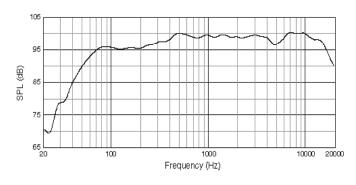
System:	
System Type:	15", 2-way, bass-reflex
Frequency Range (-10 dB) ¹ :	45 Hz - 20 KHz
Frequency Response (±3 dB) ¹ :	75 Hz - 17 KHz
System Sensitivity (1w @ 1m)1:	98 dB
Nominal Impedance:	8 ohms
Maximum SPL ² :	123 dB (129 dB peak)
Power Rating ³ : (Continuous/Program/Peak)	350 W/700 W/1400 W
Coverage Pattern:	70° x 100° (H x V)
Physical:	
Dimensions (H x W x D):	689 mm x 433 mm x 450 mm
	27.12 in x 17.04 in x 17.72 in
Net Weight:	24.0 kg (52.9 lbs)
LF Driver:	1 x 15" woofer
HF Driver:	1 x 2414H-C
Input Connector:	1 x Neutrik® Speakon® NL4MP
Enclosure Construction:	Trapezoid, 15 mm, MDF
Enclosure Color:	Black(KP2015)/White(KP2015-WH)

- 1 Full space (4π) conditions
- 2 Calculated maximum SPL based on rated power handling
- 3 IEC standard, pink noise with 6 dB crest factor for 2 hours

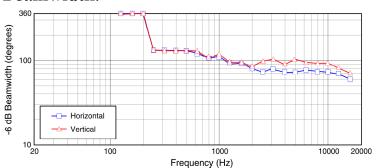
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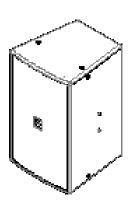


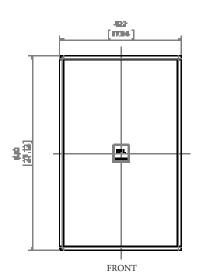
Beamwidth:

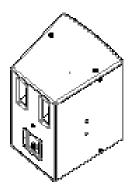


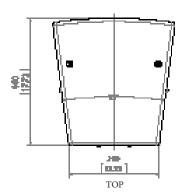
Dimensions:

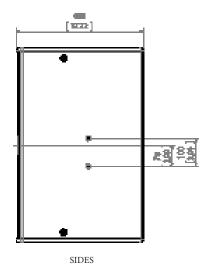
Dimensions in mm (inch)

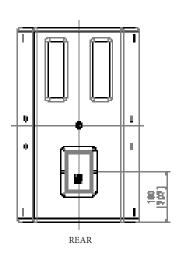














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