



Ki500

First 3-way Loudspeaker by JBL
For Karaoke Box Rooms and Nightlife Venues



Innovation for Creation of Classics

The Ki500 Series is the first three-way loudspeaker designed specifically for high-end karaoke box and nightlife applications.

There are two models in the series, the Ki510 (10") and Ki512 (12") which incorporate new acoustic technology and a unique industrial design.

The Ki500 Series was designed using the latest computer modeling to optimize the enclosure, air volume, and acoustic response. A tremendous amount of work has gone into the speaker tuning as well as inspection and quality control of all components to ensure the highest quality.

JBL's commitment to innovation is highlighted in this series with stunning industrial design and outstanding acoustic performance. The three different materials on the grille and asymmetrical design help to visually represent the three-way acoustic design. The clean lines and elegant design allow the Ki500 Series to fit in with any interior design. JBL's PSL (Passive Sound Lighting) technology is implemented to illuminate the logo where JBL's legendary sound becomes visible.



Asymmetrical faceted design gives visual representation to the three-way acoustic design with an elegant and stunning finish.



Front grille protects the components with a unique cutout pattern resembling a snowflake.



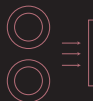
Computer modeled enclosure and components to provide the best quality and performance.



High end design with rose gold trim piece creates professional and fashionable look.



JBL's PSL (Passive Sound Lighting) technology is utilized to illuminate the JBL Entertainment logo.



Acoustic ports are designed on the side to keep the enclosure compact and offer versatility in installation.

Ki510

System Type:	10", 3-way, bass-reflex
Frequency Range (-10 dB) ¹ :	58 Hz - 20 kHz
Frequency Response (-3 dB) ¹ :	69 Hz - 16 kHz
Sensitivity (1w/1m) ¹ :	92 dB
Nominal Impedance:	8 Ohms
Maximum SPL:	117 dB(Peak:123 dB)
Power Rating ² : (Continuous/Program/Peak)	350 W/700 W/1400 W
Coverage Pattern:	80° × 60°(H × V)
Dimensions (H × W × D):	310 mm × 510 mm × 342 mm 12.2 inch × 20 inch × 13.4 inch
Net Weight:	24.8 Kg(54.7 lbs)
LF Driver:	1 × 10" woofer
MF Driver:	1 × 5" squawker
HF Driver:	1 × 1" aluminum dome tweeter
Input Connectors:	Binding post
Enclosure Construction:	Vinyl covered 15 mm MDF

Ki512

System Type:	12", 3-way, bass-reflex
Frequency Range (-10 dB) ¹ :	42 Hz - 20 kHz
Frequency Response (-3 dB) ¹ :	58 Hz - 16 kHz
Sensitivity (1w/1m) ¹ :	94 dB
Nominal Impedance:	8 Ohms
Maximum SPL:	120 dB(Peak:126 dB)
Power Rating ² : (Continuous/Program/Peak)	400 W/800 W/1600 W
Coverage Pattern:	80° × 60°(H × V)
Dimensions (H × W × D):	360 mm × 570 mm × 392 mm 14.2 inch × 22.4 inch × 15.4 inch
Net Weight:	35.2 Kg (77.6 lbs)
LF Driver:	1 × 12" woofer
MF Driver:	1 × 5" squawker
HF Driver:	1 × 1" aluminum dome tweeter
Input Connectors:	Binding post
Enclosure Construction:	Vinyl covered 15 mm MDF

¹ Full space (4π) conditions

² IEC pink noise with 6 dB crest factor, in frequency range for 2 hours