



ARENA SERIES

Architectural Loudspeakers



AVAILABLE AT
DIGITAL CINEMA



Arena 6IC



Arena 6IW



Arena 6ICDT



Arena 8IW



Arena 8IC



Arena 55IW

Barely noticeable. Until you hear them.

Floor to ceiling, JBL Arena architectural series speakers are engineered for full sound dispersion to fill the room – no matter where installed. Specially designed with a nearly invisible zero-bezel, fully paintable magnetic grille, the JBL Arena speakers blend into any home environment. The JBL proprietary HDI waveguide allows the loudspeaker to fill the room in cinema-quality, full-immersion sound from any location – even high elevations or off-axis listening locations. The JBL Arena is ready for integration into any home audio or theater system, with a sturdy, reliable design including a XL-2 bracket suitable for mounting in any wall or ceiling up to 2" thick. Expertly designed, the series is matched to the award-winning JBL Arena component speakers for a complete home audio experience. It will leave you wondering how such spectacular sound seems to come out of nowhere.

Features

- ▶ Sound Inspired by JBL's legendary M2 Master Reference Monitor
- ▶ Paintable, nearly invisible zero-bezel magnetic grille
- ▶ Superior XL-2 installation bracket



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Features and Benefits

Sound Inspired by JBL's legendary M2 Master Reference Monitor

High Definition Imaging (HDI) waveguide technology takes its cues from the legendary JBL M2 Master Reference Monitor. Computer-optimized driver positioning and network integration result in ideal performance and life-like soundstage imaging throughout the entire room, regardless of location. Proven acoustic superiority through rigorous testing and real-world evaluation.

Paintable, nearly invisible zero-bezel magnetic grille

Speakers are nearly invisible, seamlessly blending into wall or ceiling architecture. Equally pleasing to audiophiles and interior designers as full-dispersion speakers can be fully painted and integrated into any configuration or setup. Engineered for the custom installer with a whole-room, seamless audio and visual design in mind.

Superior XL-2 installation bracket

Sturdy, reliable design fit for easy installation in walls up to a full 2" thick. Specialty mechanical grip designed to minimize vibration regardless of installation format. Handles custom installation better than typical 1-1/2" bracket designs.

What's in the box:

- Main Unit
- Magnetic Grille
- Owner's Manual
- Printed Mounting Template
- Warranty Card



Feature	Arena 6IC	Arena 6ICDT	Arena 8IC	Arena 6IW	Arena 8IW	Arena 55IW
Impedance:	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Recommended Amplifier Power:	80W	80W	100W	80W	100W	120W
Frequency Response:	38Hz - 20kHz	38Hz - 20kHz	30Hz - 20kHz	38Hz - 20kHz	30Hz - 20kHz	40Hz - 20kHz
Crossover Frequency:	2.6kHz	3.6kHz	2.1kHz	2.4kHz	2.65kHz	2.5kHz
Loudspeaker Sensitivity:	86dB 2.83V @ 1m	86dB 2.83V @ 1m	88dB 2.83V @ 1m	86dB 2.83V @ 1m	88dB 2.83V @ 1m	88dB 2.83V @ 1m
Low Frequency Driver Size and Material	6-1/2" (165mm) Polycellulose Woofer	6-1/2" (165mm) Polycellulose Woofer	8" (203mm) Polycellulose Woofer	6-1/2" (165mm) Polycellulose Woofer	8" (203mm) Polycellulose Woofer	Dual 5-1/4" (133mm) Polycellulose Woofer
High Frequency Driver Size and Material	1" (25mm) Silk-Dome Tweeter	2 x 3/4" (19mm) Silk-Dome Tweeter	1" (25mm) Silk-Dome Tweeter	1" (25mm) Silk-Dome Tweeter	1" (25mm) Silk-Dome Tweeter	1" (25mm) Silk-Dome Tweeter
Cutout Dimensions:	(D): 8" (203mm)	(D): 8" (203mm)	(D) 9-5/8" (244mm)	(H x W): 9-13/16" x 7-9/32" (249mm x 185mm)	(H x W): 11-15/16" x 8-15/16" (303mm x 227mm)	(H x W): 14-1/8" x 6-13/32" (359mm x 163mm)
Grille Finished Dimensions:	(D): 9-3/32" (231mm)	(D): 9-3/32" (231mm)	(D): 10-11/16" (272mm)	(H x W): 10-7/8" x 8-11/32" (276mm x 212mm)	(H x W): 13" x 10" (330mm x 254mm)	(H x W): 15-1/8" x 7-13/32" (384mm x 188mm)
Mounting Depth:	4-11/16" (119mm)	4-11/16" (119mm)	5-13/64" (132mm)	3-19/32" (91mm)	3-13/16" (97mm)	3.0" (76mm)
Compatible Wall Material Thickness:	0.5" - 2.0" (12mm - 51mm)	0.5" - 2.0" (12mm - 51mm)	0.5" - 2.0" (12mm - 51mm)	0.5" - 2.0" (12mm - 51mm)	0.5" - 2.0" (12mm - 51mm)	0.5" - 2.0" (12mm - 51mm)
Shipping Units of Measure:	Each	Each	Each	Each	Each	Each
Warranty:	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years
Pre-Construction Bracket Part number	PCK6C	PCK6C	PCK8C	PCK6	PCK8	PCK55
Back Box Part Number	FBB6C	FBB6C	FBB8C	FBB6	FBB8	FBB55



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