



Key Features:

- · 350 Watt Power handling capability
- Dual Dissimilar Arraying
 - » Creates line array pattern control with just two horns
 - » Simple switch engages a sculpted side or rear coverage pattern
 - » Extends HF output power and pattern control a full octave in both spectrum extremes
- Acoustic Divider Waveguide
 - » Greatly improves midrange performance of the Differential Drive® 15" woofer
 - » Smooth crossover transition created by very tight driver spacing and control of break up mode energy
- Bi-pole Wall Decoupling
 - » Acoustic Divider waveguide creates a low frequency acoustic Bi-pole
 - » Reduces wall reflection notching typical of surrounds by shaping rear hemisphere energy



Description:

Today's immersive technology can place sound objects at any point in the cinema, and produces unique content for each speaker — front, rear, ceiling and sides. Which means surround speakers need to be just as a capable as ScreenArray speakers, and use technology not seen in traditional surround speakers. To deliver a surround speaker more than worthy of today's immersive systems, Harman engineered the exceptional JBL9350 Surround — a high-efficiency, high-output, 15" 3-way system, with waveguide and array technology.

The 9350 packs a sonic punch, and delivers extraordinary coverage through its advanced engineering, including three patent-pending technologies. Each loudspeaker generates a sculpted side or rear pattern, adjusted with the flick of a switch. With a passive crossover network, waveguide technologies, and line array techniques, coverage can be adjusted to fit a theatre's unique environment. The 9350 further enhances coverage by configurable vertical and horizontal coverage angles based on whether the surround is located on the rear or side wall location.

The result? Premium performance and left/right balance overall, an accomplishment unheard of in cinema. It means the sonic sweet spot just got a whole lot bigger, and that sculpted, impactful sound now comes from all sides. Ultimately, the audience becomes immersed in an audio experience like none other. Rely on the 9350, the ideal complement to front screen loudspeakers, for superior sonic character and dynamics — everywhere.





Specifications:

System		
Frequency Range (-10 dB):	34 Hz - 20kHz	
Frequency Range (-3 dB):	40 Hz - 18kHz	
Power Rating:	350W	
Sensitivity (1W/1m) free field:	99dB	
Configurable Coverage Patterns:	SIDE/REAR	
Maximum Measured SPL (Passive):	130 continuous, 133 peak	
Nominal Impedance:	8Ω	
Hor. Coverage Angle (-6 dB):	Side Pattern 70 Rear Pattern 90	
Vert. Coverage Angle (-6 dB):	Side Pattern: 40 Asymmetrical Rear Pattern: 25 Asymmetrical	
Crossover Frequency:	2200Hz	

Transducers		
Low Frequency:	265H-1	
High Frequency:	1 x HF 2408H & 1 x 2414H	
Dimensions:	Nominal Diameter 15" (38.1 cm)	
2408 Dimensions:	Nominal Diameter 1.5" (3.8 cm)	
2424 Dimensions:	Nominal Diameter 1" (2.5 cm)	
Physical Specifications		
Downward Firing Angle:	10deg for enclosure face	
Enclosure Material:	Plywood	
Grille Color:	Black	
Input Connectors:	Barrier Strip	
Dimensions (H x W x D): 30.3" x 25.5" x 16.5" (769.6mm x 647.7mm x 419.1mm)		
Net Weight:	64 lbs (ea.) 29.03 kg (ea.)	
Bracket:	2520	

Amplifier Recommendations:

9350			
Better Solution	Number of Speakers/Channel	Amplifier	
	I	DSI 2000	
	2	DSI 2000	
Best Solution	Number of Speakers/Channel	Amplifier	
	I	DCi Series - 600W*	
	2	DCi Series - 1250W**	

^{*} Includes DCi 2|600, DCi 4|600, DCi 8|600 (Analog or Network)
** Includes DCi 2|1250, DCi 4|1250 (Analog or Network)