

JBL AM5212/00 Specs

Frequency Range	(-10 dB): 37 Hz to 20 kHz
Frequency Response ± 3dB	43 Hz to 20 kHz
Coverage Pattern	100° x 100°
Directivity	Directivity Factor (Q): 8.3 Directivity Index (DI): 9.2 dB
Crossover Type	Bi-amp / Passive switchable
Crossover Frequency	1.6 kHz
Transducer Power Rating	All AES: LF: 400 W (1600 W peak), 2 hrs 300 W (1200 W peak), 100 hrs HF: 40 W (160 W peak), 2 hrs
Long-Term System Power Rating	IEC: Passive mode: 300 W (1200 W peak), 100 hrs
Maximum SPL	Bi-amp Mode: LF: 122 dB-SPL cont avg (128 dB peak) HF: 127 dB-SPL cont avg (133 dB peak) Passive Mode: 121 dB-SPL cont avg (127 dB peak)
System Sensitivity	(1 W @ 1 m): Passive mode: 96 dB SPL

Low Frequency Driver	1 x JBL 262H-1 12" (300 mm) driver with 2" (50.8 mm) dual voice coil Nominal Impedance: 8 ohms Sensitivity (1 W @ 1 m): 97 dB SPL
High Frequency Driver	1 x JBL 2408H-1, 1.5" (38 mm) exit compression driver 1.5" (38 mm) voice coil Nominal Impedance: 8 ohms Sensitivity (1 W @ 1 m): 111 dB SPL Waveguide: PT-H1010HF-1
Construction	Trapezoidal shape with 15 degree side angles, 5/8" (16 mm) exterior grade 11-ply birch plywood
Suspension Attachment	15 points (4 top, 4 bottom, 2 each side, 3 rear), M10 threaded hardware
Cabinet Finish	Black DuraFlex finish
Grille Material	Powder-coated 14-gauge perforated steel, with acoustically transparent black foam backing
Input Connector	NL4 Neutrik Speakon and CE-compliant covered barrier strip terminals Barrier terminals accept up to 10 AWG (5.2 sq mm) wire or max width 0.375" (9 mm) spade lugs Speakon in parallel with barrier strip for loop-through
Environmental Specifications	Mil-Std 810; IP-x3 per IEC529
Dimensions	28 x 14.5 x 18" (71.1 x 36.9 x 45.8 cm)

Weight	45 lb (20.2 kg)
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Packaging Info

Package Weight	54 lb
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Box Dimensions (LxWxH)	29.5 x 19.25 x 15.75"
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