JBL AM7212 Specs

Active or Passive	Passive
Low Frequency Driver	1 x JBL 2262H 12" (305 mm) Differential Drive driver with 3" (75 mm) dual voice coil Nominal Impedance: 8 ohms Sensitivity: 96 dB SPL (1W @ 1m, within operational band)
High Frequency Driver	JBL 2432H, 1.5" (38 mm) exit compression driver, 3" (75 mm) voice coil Nominal Impedance: 8 ohms Sensitivity: 111 dB SPL (1W @ 1m)
Frequency Range	36 Hz to 20 kHz (-10 dB)
Frequency Response ± 3dB	42 Hz to 20 kHz
Coverage Pattern	100° x 100°
Coverage Modes	Bi-amp / Passive switchable
Directivity Factor	8.3 dB (Q)
Directivity Index	9.1 dB
Crossover Point	1.5 kHz (Passive)
Transducer Power Rating	LF: 1000 W (4000 W peak), 2 hrs 700 W (2800 W peak), 100 hrs

HF: 100 W (400 W peak), 2 hrs

Long-Term System Power Rating	Passive mode: 600 W (2400 W peak), 100 hrs (IEC)
Maximum SPL	Bi-amp Mode: LF: 126 dB cont avg (132 dB peak) HF: 131 dB cont avg (137 dB peak) Passive Mode: 123 dB cont avg (129 dB peak)
System Sensitivity	Passive mode: 123 dB dB SPL (1W @ 1m)
Horn Waveguide	PT-H1010HF-1
Enclosure Material	Trapezoidal with 15 degree side angles, 5/8" (16 mm) exterior grade 11-ply Finnish birch plywood
Suspension Attachment	15 points (4 top, 4 bottom, 2 each side, 3 rear), M10 threaded hardware
Finish	White DuraFlex finish
Grille	Powder coated 14 gauge perforated steel, with acoustically transparent black foam backing
Input Connection Type	NL4 Neutrik Speakon and CE-compliant covered barrier strip terminals. Barrier terminals accept up to 0.2 sq" (5.2 sq mm)(10 AWG) wire or max width .375" (9 mm) spade lugs. Speakon in parallel with barrier strip for loop-through.
Environmental	Mil-Std 810; IP-x3 per IEC529

Specifcations

Dimensions	28.0 x 14.5 x 18.0" (711 x 369 x 458 mm)
Weight	51 lb (23.1 kg)

Packaging Info

Package Weight 51 lb