

JBL AM7215/64 Specs

Frequency Range	(-10 dB): 36 Hz to 20 kHz
Frequency Response ± 3dB	40 Hz to 18 kHz
Coverage Pattern	60 x 40°
Directivity	Directivity Factor (Q): 18.1 Directivity Index (DI): 12.6 dB
Crossover Type	Bi-amp / Passive; switchable
Crossover Frequency	1.8 kHz
Transducer Power Rating	All AES: LF: 1000 W (4000 W peak), 2 hrs 750 W (3000 W peak), 100 hrs HF: 100 W (400 W peak), 2 hrs
Long-Term System Power Rating	IEC: Passive Mode: 600 W (2400 W peak), 100 hrs
Maximum SPL	Bi-amp Mode: LF: 128 dB-SPL cont avg (134 dB peak) HF: 135 dB-SPL cont avg (141 dB peak) Passive Mode: 124 dB-SPL cont avg (130 dB peak)
System Sensitivity	(1W @ 1m): Passive Mode: 98 dB SPL

Low Frequency Driver 1 x JBL 2265H-1 15" (380 mm) driver
with 3" (76 mm) dual voice coil
Nominal Impedance: 8 ohms
Sensitivity (1 W @ 1 m): 98 dB SPL

High Frequency Driver 1 x JBL 2432H-1, 1.5" (38 mm) exit
compression driver
3" (76 mm) voice coil
Nominal Impedance: 8 ohms
Sensitivity (1 W @ 1 m): 115 dB SPL
Waveguide: PT-H64HF-1

Construction Trapezoidal shape with 15° 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

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; IP55 per IEC529

Dimensions 30.8 x 16.5 x 19.8" (78.1 x 42.0 x 50.3
cm)

Weight

60 lb (27.2 kg)
