

JBL PD6322/43 Specs

PA Speaker

Configuration	Passive 3-Way
Enclosure Type	Horn / Folded Horn Loudspeaker
Total Power Capacity	Passive: 4800 W Peak (at 4 Ohms) 1200 W Peak (at 4 Ohms) Tri-Amp: 6400 W Peak 1400 W Peak 300 W Peak
System Impedance	HF: 1 x 8 Ohms (Tri-Amp) MF: 1 x 8 Ohms (Tri-Amp) LF: 2 x 8 Ohms (Tri-Amp)

Drivers

HF Driver	1 x 1.5" / 38.1 mm Rotatable Horn Aluminum Compression Driver with 1.5" / 38.1 mm Throat
HF Voice Coil	4" / 101.6 mm
MF Driver	1 x 8" / 203.2 mm Horn-Loaded Cone Compression Driver

LF Driver	2 x 12" / 304.8 mm Woofer
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LF Voice Coil	3" / 76.2 mm
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Magnet	Neodymium
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Performance

Frequency Range	41 Hz to 18 kHz -10 dB
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Frequency Response	49 Hz to 16 kHz \pm 3 dB
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Maximum SPL	142 dB SPL (Passive) 134 dB SPL (LF) 143 dB SPL (MF, Tri-Amp) 141 dB SPL (HF, Tri-Amp)
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Coverage Angle	40° H x 30° V (Rotatable Horn)
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Directivity	24.1 dB (Directivity/Q Factor) 16 dB (Directivity Index)
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Speaker Sensitivity	Passive: 111 dB SPL Tri-Amp/LF: 96 dB SPL Tri-Amp/MF: 112 dB SPL Tri-Amp/HF: 116 dB SPL
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Connectivity

Audio I/O

1 x speakON NL8 Speaker Input
(Lockable)
1 x Barrier Strip Speaker Input/Thru

Signal Processing

Crossover

1.7 kHz (Passive)

Physical

Mounting

20 x M10 (Bottom, Each Side, Rear,
Top)

Construction Material

Metal Grille, Plywood

Dimensions

39 x 26.5 x 35.3" / 990.6 x 673.1 x
896.6 mm

Weight

192 lb / 87.1 kg
