

JBL PD6212/95 Specs

PA Speaker

Configuration	Passive 2-Way
Enclosure Type	Horn / Folded Horn Loudspeaker
Total Power Capacity	Passive: 1200 W Peak (at 8 Ohms) Bi-Amp: 1600 W Peak 300 W Peak
System Impedance	1 x 8 Ohms (Nominal)

Drivers

HF Driver	1 x 1.5" / 38.1 mm Rotatable Horn Titanium Compression Driver with 1.5" / 38.1 mm Throat
HF Voice Coil	4" / 101.6 mm
LF Driver	1 x 12" / 304.8 mm Woofer
LF Voice Coil	3" / 76.2 mm
Magnet	Neodymium

Performance

Frequency Range 80 Hz to 18 kHz -10 dB

Frequency Response 90 Hz to 16 kHz ± 3 dB

Maximum SPL
137 dB SPL (Passive)
140 dB SPL (MF, Bi-Amp)
139 dB SPL (HF, Bi-Amp)

Coverage Angle 90° H x 50° V (Rotatable Horn)

Directivity
10.5 dB (Directivity/Q Factor)
10.2 dB (Directivity Index)

Speaker Sensitivity
Passive:
106 dB SPL
Bi-Amp:
109 dB SPL
Bi-Amp:
114 dB SPL

Connectivity

Audio I/O
1 x speakON NL4 Speaker Input (Lockable)
1 x Barrier Strip Speaker Input/Thru

Physical

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

Construction Material	Metal Grille, Plywood
Dimensions	39 x 26.5 x 27.8" / 990.6 x 673.1 x 706.1 mm
Weight	152 lb / 68.9 kg