

# JBL PD6200/43-WH Specs

## PA Speaker

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Configuration	Passive 2-Way
Enclosure Type	Horn / Folded Horn Loudspeaker
Total Power Capacity	<b>Passive:</b> 1200 W Peak (at 8 Ohms) <b>Bi-Amp:</b> 1400 W Peak 300 W Peak
System Impedance	<b>1 x 8 Ohms (Nominal)</b>

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## Drivers

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HF Driver	<b>1 x 1.5" / 38.1 mm Rotatable Horn Compression Driver with 1.5" / 38.1 mm Throat</b>
HF Voice Coil	3" / 76.2 mm
MF Driver	<b>1 x 8" / 203.2 mm Paper Cone Compression Driver</b>
Magnet	<b>MF:</b> Neodymium

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## Performance

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Frequency Range 200 Hz to 18 kHz -10 dB

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Frequency Response 240 Hz to 16 kHz  $\pm$ 3 dB

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Maximum SPL  
142 dB SPL (Passive)  
143 dB SPL (MF, Bi-Amp)  
141 dB SPL (HF, Bi-Amp)

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Coverage Angle 40° H x 30° V (Rotatable Horn)

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Directivity  
16 dB (Directivity Index)  
24.1 dB (Directivity/Q Factor)

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Speaker Sensitivity  
**Passive:**  
111 dB SPL  
**Bi-Amp:**  
112 dB SPL  
**Bi-Amp:**  
116 dB SPL

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## Connectivity

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

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## Physical

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

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Construction Material	Metal Grille, Plywood
Dimensions	39 x 26.5 x 35.3" / 990.6 x 673.1 x 896.6 mm
Weight	152 lb / 68.9 kg