

JBL 65 P/T Specs

Speaker

Active or Passive

Passive

Speaker Configuration

Full-Range

Power Handling

150 W Program
300 W Peak
75 W RMS

Constant Voltage /
Transformer Taps

100 V:
60 / 30 / 15 W
70 V:
60 / 30 / 15 / 7.5 W

Drivers

HF Driver

0.75" / 20 mm Soft-Dome

LF Driver

5.25" / 130 mm Polypropylene-
Coated Paper

LF Voice Coil

1" / 25 mm

Magnet

HF:
Neodymium

Performance

Frequency Range	78 Hz to 18 kHz \pm 3 dB
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Frequency Response	55 Hz to 20 kHz -10 dB
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Maximum SPL	105 dB (Continuous) 111 dB (Peak)
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Sensitivity	86 dB
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Coverage Angle	120° H x 120° V ⓘ
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Directivity	5.3 (Directivity/Q Factor) 7.2 dB (Directivity Index)
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Transformer Insertion Loss	0.5 dB at 7.5 W 0.5 dB at 15 W 0.6 dB at 30 W 0.7 dB at 60 W
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Connectivity

I/O Connectors	2 x Euroblock 2-Pin Screw Terminal
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Maximum Wire Gauge	12 AWG / 2.5 mm
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Environmental

IP Rating	IP44
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Physical

Color	Black
Mounting	Suspension
Construction Material	High-Impact Polystyrene, Metal Grille
Dimensions	9.3 x 10.2" / 234 x 259 mm ⓘ
Weight	8 lb / 3.7 kg

Packaging Info

Package Weight	20 lb
Box Dimensions (LxWxH)	21 x 13 x 10.5"