

# JBL C64P/T Specs

## Speaker

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Active or Passive      Passive

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Speaker Configuration      Full-Range

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Power Handling      **For 100 Hours:**  
40 W RMS  
160 W Peak  
**For 2 Hours:**  
100 W Program  
50 W RMS  
200 W Peak

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Constant Voltage /  
Transformer Taps      **100 V:**  
30 / 15 / 7.5 W  
**70 V:**  
30 / 15 / 7.5 / 3.7 W

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Impedance      8 Ohms

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## Drivers

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Full-Range Driver      4" / 101.6 mm Polypropylene-Coated  
Paper

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Full-Range Voice Coil      0.8" / 20 mm

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## Performance

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Frequency Range	85 Hz to 14 kHz $\pm$ 3 dB
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Frequency Response	65 Hz to 15 kHz -10 dB
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Maximum SPL	105 dB (Continuous) 111 dB (Peak)
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Sensitivity	88 dB
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Coverage Angle	120° H x 120° V ⓘ
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Directivity	6.2 (Directivity/Q Factor) 7.3 dB (Directivity Index) ⓘ
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Maximum Input Voltage	18.2 V RMS 36.4 V Peak ⓘ
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Transformer Insertion Loss	0.94 dB at 3.7 W 0.89 dB at 7.5 W 0.83 dB at 15 W 0.94 dB at 30 W
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## Connectivity

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I/O Connectors	<b>2 x</b> Euroblock 2-Pin Screw Terminal ⓘ
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Maximum Wire Gauge	12 AWG / 2.5 mm
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## Environmental

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Certifications	UL, as per Manufacturer
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IP Rating	IP44
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## Physical

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Color	Black
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Mounting	Suspension
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Construction Material	High-Impact Polystyrene, Metal Grille
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Dimensions	9.3 x 10.2" / 234 x 259 mm ⓘ
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Weight	5.2 lb / 2.4 kg
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## Packaging Info

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Package Weight	13.5 lb
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Box Dimensions (LxWxH)	20.8 x 13.2 x 10.8"
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