

The JC69CD is a classic full-range, 8 ohm, 6 x 9" loudspeaker for line arrays, voice communications, electronic organs, and more. Increase your sound system's high-frequency dispersion with this driver's whizzer cone attached directly to the voice coil.

- Full-range speaker with whizzer
- 6 x 9" steel basket diameter
- 15 watts, 8 ohm, 92 dB SPL
- 1" copper voice coil, aluminum former
- Ferrite magnet, paper cone

The JC69CD is recommended as a replacement or upgrade in vintage Wurlitzer electric pianos. If planning to upgrade an electric piano, [visit here to purchase this loudspeaker](#).

For a 4 ohm impedance, see the [JC69CD-4](#).



## Primary Specifications

<b>Size, Nominal (inch &amp; mm)</b>	6" Oval (152 mm)
<b>Rated Impedance (<math>\Omega</math>)</b>	8
<b>Sensitivity (dB SPL) <sup>1</sup></b>	92
<b>Frequency Range (Hz)</b>	55 - 15, 000
<b>Resonant Frequency (Fs) (Hz) +/- 15%</b>	61

## More Specifications

Application	Auto / Motorcycle, Indoor
RoHS Compliant	No
DC Resistance (Re) ( $\Omega$ )	6.8
Program Power (W)	30

## Small Signal Parameters

Nominal Impedance (Z) ( $\Omega$ )	8
DC Resistance (Re) ( $\Omega$ )	6.8
Resonant Frequency (Fs) (Hz) +/- 15%	61
Mechanical Q Factor (Qms)	2.2
Electrical Q Factor (Qes)	0.71
Total Q Factor (Qts)	0.54

## Material Descriptions

Basket Type	Stamped steel
Terminal Size (mm)	0.205 x 0.02
Voice Coil Diameter (mm)	25.4
Voice Coil Wire Material	Copper
Voice Coil Former Material	Aluminum
Magnet Material	Ferrite
Magnet Weight (g)	284
Cone Body Material	Paper
Cone Surround Material	Pre-treated black cloth
Dust Cap Material	Paper
Net Weight (kg)	0.96

