

## 3635

## Cinema Subwoofer System

## **Key Features:**

Frequency Range: 28 Hz to 200 Hz (-10 dB)

► Sensitivity: 100 dB

▶ Power Capacity: 300 watts

Components: One 460 mm (18 in.) low frequency driver

► Shallow profile cabinet minimizes behind-screen space

The JBL 3635 cinema subwoofer provides natural sound quality for music and dialog in small cinema applications. Enclosure design is shallow in depth (14.5 inches), to increase placement flexibility and minimize behind screen space requirements.

The single 2042H 460 mm (18 inch) LF driver provides exceptional low frequency augmentation for small cinemas desiring to use the subwoofer channel, but whose budgets could previously not support it.



## **System Specifications:**

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Frequency range (-10 dB):	28 Hz to 500 Hz
Frequency response (± 3 dB):	38 Hz to 100 Hz
Power capacity <sup>1</sup> :	300 W
Sensitivity:	100 dB (1W, 1m)
Nominal impedance:	8 ohms
Recommended crossover frequency:	100 Hz
Half-space reference efficiency:	5%
Maximum acoustic power output (sine wave input)	15 W IEC standard
System Polarity:	Positive voltage to RED produces forward cone motion
Input connectors:	Barrier strip screw terminals
Net system weight:	51 kg (113 lbs)
Shipping weight:	54 kg (119 lbs)
Dimensions (H x W x D):	1168 x 651 x 368 mm 46 x 25.625 x 14.5 inches

'Rating based on test signal of continuous pink noise, per IEC spectrum for two hours duration.

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