



CINEMA 300

Compact speakers for larger-than-life home theatre sound

JBL[®] engineers have been bringing movie soundtracks to life for more than 60 years, with the massive professional loudspeaker systems hidden away behind the screens of the world's premier movie houses. But you don't have to go massive to experience the same level of excitement at home. JBL Cinema 300 speaker systems are among the smallest and most stylish we have ever produced. But they surround you with distinct dialogue and crisp, accurate music and effects (from voiced-matched centre and satellite speakers), and all the deep floor-rumbling bass (from a down-firing 150-watt powered subwoofer) you can handle. Cinema 300 is pure Hollywood excitement sized to fit virtually any listening space.

TECHNICAL SPECIFICATIONS

Cinema 300 System:

Frequency Response:
Cinema 300 Satellite Speakers:

Low-Frequency Transducer: High-Frequency Transducer: Recommended Amplifier Power: Nominal Impedance: Sensitivity (2.83V/1m): Crossover Frequency: Enclosure Type: Connector Type: Dimensions – including stands (H x W x D): Weight: 32Hz–20kHz (-6dB)



3" (75mm) PolyPlas[™] cone, video-shielded 1" (25mm) titanium-laminate dome, video-shielded

100 watts 8 ohms 86dB 3.7kHz Sealed Push-spring terminal

9-1/4" x 4-3/4" x 3-3/8" (235mm x 121mm x 86mm) 2.0 lb (0.9kg)/each

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TECHNICAL SPECIFICATIONS (continued) Cinema 300 Centre Speaker:

Low-Frequency Transducers: High-Frequency Transducer: Recommended Power Handling: Nominal Impedance: Sensitivity (2.83V/1m): Crossover Frequency: Enclosure Type: Connector Type: Dimensions – including stands (H x W x D): Weight:

Dual 3" (75mm) PolyPlas cones, video-shielded 1" (25mm) titanium-laminate dome, video-shielded 100 watts 8 ohms 89dB 3.7kHz Sealed Push-spring terminal

4-7/8" x 12" x 3-3/8" (124mm x 305mm x 86mm) 3.2 lb (1.45kg)

Sub 140P Subwoofer:

Low-Frequency Transducer: Enclosure Type: Amplifier Power: Frequency Response: Crossover Frequency: Controls: Connections: Power Requirement: Power Consumption: Dimensions (W x H x D): Weight: 8" down-firing cone Ported (down-firing) 150 watts 32Hz–150Hz 50Hz–200Hz (variable) Volume, crossover frequency, phase Left and right RCA line-level inputs, LFE inputs 120V/60Hz, 150W (US); 220V/50Hz, 150W (EU) <1W (8mA@120V) standby; 300W (2.5A@120V) peak 18-7/8" x 14-3/8" x 14-3/8" (479mm x 365mm x 365mm) 22 lb (10kg)

HIGHLIGHTS

- **Engineered to work as a system** Components are designed to work together for optimal performance
- **Voice-matched speakers** The four identical satellites are voice-matched to the centre for consistent sound from speaker to speaker, creating a more realistic 360-degree soundstage
- **Dual midrange centre speaker** The Cinema 300 centre speaker employs dual midrange drivers for clear, distinct movie dialogue
- 150-watt powered subwoofer Fast-moving 8-inch (200mm) woofer delivers realistic, highimpact bass
- **Down-firing bass driver** Unlike conventional front-firing drivers, the SUB 140P Subwoofer interacts with the floor rather than nearby walls for improved bass quality

Distinctive JBL Weave design Dynamic, one-of-a-kind look

FEATURES

- Video-shielded speakers may be placed near TV monitor without magnetic interference
- CEA-colour-coded speaker wires simplify connections
- Subwoofer controls permit easy tuning of bass performance for room acoustics and personal preferences
- Subwoofer line and LFE inputs ensure noise-free connections to virtually any A/V receiver
- Subwoofer auto on/off for maximum energy savings
- Low (less than 1 watt) subwoofer standby power consumption meets new European guidelines
- Built-in keyholes for easy wall-mounting of satellites and centre speaker
- All speaker wires and connecting cables are included

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