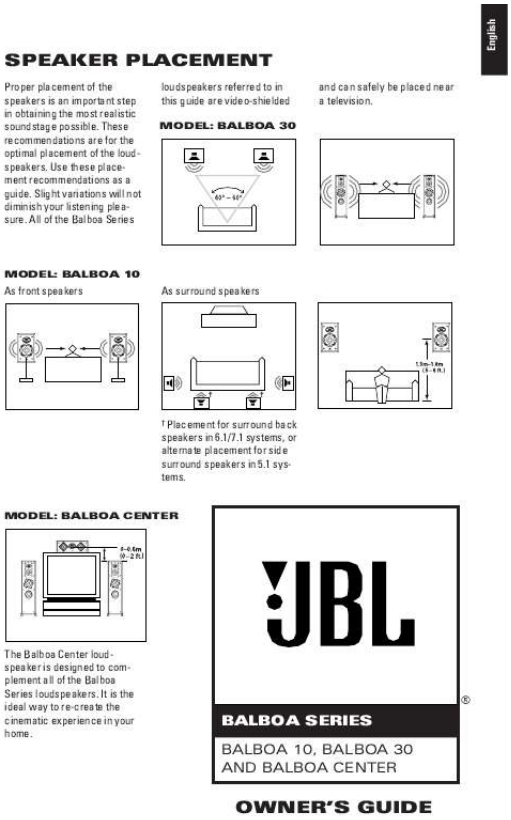
Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for JBL BALBOA 30. You'll find the answers to all your questions on the JBL BALBOA 30 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual JBL BALBOA 30
User guide JBL BALBOA 30
Operating instructions JBL BALBOA 30
Instructions for use JBL BALBOA 30
Instruction manual JBL BALBOA 30



English

SPEAKER PLACEMENT

Proper placement of the speakers is an important step in obtaining the most realistic soundstage possible. These recommendations are for the optimal placement of the loudspeakers. Use these placement recommendations as a guide. Slight variations will not diminish your listening pleasure. All of the Balboa Series loudspeakers referred to in this guide are video-shielded and can safely be placed near a television.

MODEL: BALBOA 30

MODEL: BALBOA 10

As front speakers

As surround speakers

† Placement for surround back speakers in 6.1/7.1 systems, or alternate placement for side surround speakers in 5.1 systems.

MODEL: BALBOA CENTER

The Balboa Center loudspeaker is designed to complement all of the Balboa Series loudspeakers. It is the ideal way to re-create the cinematic experience in your home.

JBL®

BALBOA SERIES

BALBOA 10, BALBOA 30 AND BALBOA CENTER

OWNER'S GUIDE

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Manual abstract:

Slight variations will not diminish your listening pleasure. All of the Balboa Series loudspeakers referred to in this guide are video-shielded MODEL: BALBOA 30 and can safely be placed near a television. MODEL: BALBOA 10 As front speakers As surround speakers Placement for surround back speakers in 6.1/7.1 systems, or alternate placement for side surround speakers in 5.1 systems. MODEL: BALBOA CENTER The Balboa Center loudspeaker is designed to complement all of the Balboa Series loudspeakers. @@If this is a concern, these speakers should be anchored to the wall behind them, using the same procedures and hardware customary for anchoring bookcases and wall units. The customer is responsible for proper installation and proper selection of hardware. The supplied self-adhesive rubber feet may be attached to the bottom corners of your speakers to protect your furniture.

Place pads here This model is shipped with four self-adhesive nonskid pads that are to be used when the loudspeaker is intended to be placed on a smoothsurfaced floor, such as tile or hardwood. Gently lay the speaker on its side (not its front or back) on a soft, nonabrasive surface. Attach each pad to the bottom of its foot in the widest portion of the recessed area. DO NOT attach the pads if the speaker will be placed on carpeting. @@@@@@@@With the advent of multichannel surround sound systems, connecting all of the speakers in your system with the correct polarity remains equally important in order to preserve the proper ambience and directionality of the program material.

To use the binding-post speaker terminals, unscrew the colored collar until the pass-through hole in the center post is visible. Insert the bare end of the wire through this hole; then screw the collar down until the connection is tight. @@@@Use of banana-type connectors requires the removal of the inserts. @@· Review proper operation of your receiver/amplifier. @@@@@@· Make sure all wires are connected.

Make sure none of the speaker wires are frayed, cut or punctured. @@@@@@@@@@If the system plays at low volumes but shuts off as volume is increased: @@· Make sure all wires are connected. Make sure none of the speaker wires are frayed, cut or punctured. · If more than one pair of main speakers is being used, check the minimum impedance requirements of your receiver/ amplifier. If there is no (or low) bass output: · Make sure the polarities (+ and) of the left and right "Speaker Inputs" are connected properly. @@See the owner's guide for your subwoofer for more information. @@@@Make sure all wires are connected. Make sure none of the speaker wires are frayed, cut or punctured. @@· Make sure the movie or TV show you are watching is recorded in a surround sound mode. If it is not, check to see whether your receiver/amplifier has other surround modes you may use.

*· In Dolby Digital or DTS modes, make sure your receiver/processor is configured so that the surround speakers are enabled. @@· Review the operation of your DVD player and the jacket of your DVD to make sure that the DVD features the desired Dolby Digital or DTS mode, and that you have properly selected that mode using both the DVD player's menu and the DVD disc's menu. Declaration of Conformity We, Harman Consumer Group International 2, route de Tours 72500 Chateau-du-Loir France declare in own responsibility that the products described in this owner's manual are in compliance with technical standards: EN 61000-6-3:2001 EN 61000-6-1:2001 Gary Mardell Harman Consumer Group International Chateau-du-Loir, France 1/05 English SPECIFICATIONS BALBOA 10 Description 2-Way 130mm (5") bookshelf Maximum Recommended Amplifier Power** 125W Power Handling (Continuous/Peak) 60W/240W Nominal Impedance 8 Ohms Sensitivity (2.83V/1m) 86dB Frequency Response (3dB) 68Hz 20kHz Crossover Frequency 3000Hz High-Frequency Transducer 19mm (3/4") Titanium-laminate dome Low-Frequency Transducer 130mm (5") Pure-cellulose fiber cone, shielded Baffle Low diffraction, IsoPowerTM Port FreeFlowTM flared Network Straight-Line Signal PathTM (SSP) Terminal 5-Way binding posts Dimensions (H x W x D) (With grille) 259mm x 165mm x 210mm Weight per Speaker 3.9kg BALBOA 30 Description 3-Way 170mm (6") floorstanding Maximum Recommended Amplifier Power** 150W Power Handling (Continuous/Peak) 80W/320W Nominal Impedance 8 Ohms Sensitivity (2.83V/1m) 90dB Frequency Response (-3dB) 47Hz 20kHz Crossover Frequencies 600Hz, 3500Hz High-Frequency Transducer 19mm (3/4") Titanium-laminate dome Midrange Transducer 100mm (4") Pure-cellulose-fiber cone, shielded Low-Frequency Transducer 170mm (6") Pure-cellulose-fiber cone, shielded Baffle Low diffraction, IsoPowerTM Port FreeFlowTM flared Network Straight-Line Signal PathTM (SSP) Terminals 5-Way binding posts Dimensions (H x W x D) (With grille and feet) 889mm x 229mm x 321mm Weight per Speaker 14.5kg BALBOA CENTER Description 2-Way dual 130mm (5") center Maximum Recommended Amplifier Power** 150W Power Handling (Continuous/Peak) 75W/300W Nominal Impedance 8 Ohms Sensitivity (2.83V/1m) 90dB Frequency Response (3dB) 80Hz 20kHz Crossover Frequency 3500Hz High-Frequency Transducer 19mm (3/4") Titanium-laminate dome, shielded Low-Frequency Transducer Dual 130mm (5") Pure-cellulose fiber cone, shielded Baffle Low diffraction, IsoPowerTM Port FreeFlowTM flared Network Straight-Line Signal PathTM (SSP) Terminals 5-Way binding posts Dimensions (H x W x D) (With grille) 170mm x 479mm x 260mm Weight per Speaker 6.9kg PRO SOUND COMES HOMETM JBL Consumer Products, 250 Crossways Park Drive, Woodbury, NY 11797 8500 Balboa Boulevard, Northridge, CA 91329 2, route de Tours, 72500 Chateau-du-Loir, France 516.255.*

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DTS is a registered trademark of Digital Theater Systems, Inc. @@@@All features and specifications are subject to change without notice. All dimensions include grilles and feet, but not spikes. .



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