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You can read the recommendations in the user guide, the technical guide or the installation guide for JBL ESC 300. You'll find the answers to all your questions on the JBL ESC 300 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual JBL ESC 300
User guide JBL ESC 300
Operating instructions JBL ESC 300
Instructions for use JBL ESC 300
Instruction manual JBL ESC 300



ESC300
simple
set-up guide

thank you for choosing JBL. For over 50 years, JBL has been involved in every aspect of musical and film recording and reproduction, from live performances to monitoring the recordings you play in your home, car, or office.

We're confident that the **JBL system** you have chosen will provide every note of enjoyment that you expected – and that when you think about purchasing additional audio equipment for your home, car, or office, you will once again choose JBL.

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JBL Consumer Products



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Manual abstract:

For over 50 years, JBL has been involved in every aspect of musical and film recording and reproduction, from live performances to monitoring the recordings you play in your home, car, or office. We're confident that the JBL system you have chosen will provide every note of enjoyment that you expected and that when you think about purchasing additional audio equipment for your home, car, or office, you will once again choose JBL. Please take a moment to complete the enclosed profile card. It enables us to keep you posted on our latest advancements, and helps us to better understand our customers and build products that meet your needs and expectations. JBL Consumer Products read first! Important Safety Precautions! CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN CAUTION: To prevent electric shock, do not remove the grounding plug on the power cord, or use any plug or extension cord that does not have a grounding plug provided. Make certain that the AC outlet is properly grounded. Do not use an adapter plug with this product. The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance. 11. Power Sources. @@@@12. Grounding or Polarization. This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way.

This is a safety feature. @@@@Do not defeat the safety purpose of the polarized plug. 13. Power-Cord Protection. @@14.

Nonuse Periods. The power cord of the product should be unplugged from the outlet when left unused for long periods of time. 15. Outdoor Antenna Grounding. If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and buildup static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See Figure 1. 16. Lightning. For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system.

This will prevent damage to the product due to lightning and power-line surges. 17. Power Lines. An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal. Figure 1. Example of Antenna Grounding as per National Electrical Code, ANSI/NFPA 70 18. Overloading. @@19. Object and Liquid Entry.

@@Never spill liquid of any kind on the product. 20. Servicing. @@Refer all servicing to qualified service personnel. 21.

Damage Requiring Service. @@The power-supply cord or the plug has been damaged; or b. @@The product has been exposed to rain or water; or d. @@@@The product has been dropped or damaged in any way; or f. The product exhibits a distinct change in performance this indicates a need for service. 22. Replacement Parts. When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards. 23. Safety Check. Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition. 24. Wall or Ceiling Mounting. The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

25. Heat. The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat. 1. Read Instructions. All the safety and operating instructions should be read before the product is operated. 2. Retain Instructions. @@3. Heed Warnings.

@@@4. Follow Instructions. All operating and use instructions should be followed. 5. Cleaning.

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning. 6. Attachments.

@@7. Water and Moisture. @@8. Accessories. @@@@9. A Product and Cart Combination Should Be Moved with Care. @@10. Ventilation. @@@@11. Make sure that the program material is playing. @@@@12. Make sure the TV show or movie you are watching is recorded in Dolby Surround.

If it is not, try the Phantom or Simulated surround mode. If there is no sound from the center speaker, check the following: · Make sure that the processor is in the Pro Logic, 3 Stereo, or Simulated mode. If it is in Phantom or Stereo mode, the center speaker will not play. · Check the connections between the subwoofer and the center speaker. If you have low bass output, check the following: · Experiment with placement of the subwoofer. Remember, place the subwoofer in a corner to get maximum bass output from the system. @@@@Extension cable XC300 available in 10-ft. @@@@13. Full-function remote control. @@@@Optional bracket. WB300 or WB300WHT (white).

On optional stands. FS300 or FS300WHT (white). Surround Modes Dolby Pro Logic Use this mode for films recorded using Dolby Pro Logic Surround. The surround channels have a 20-ms delay. Phantom This mode creates surround sound from stereo recordings.

The center channel is not used and the surround channels have a 20-ms delay. Simulated This mode provides surround sound with no delay for the surround speakers. This is not a Dolby mode. 3-Stereo Mode Use this mode to play back Pro Logic-encoded films when you do not want the surround channels to play. Stereo This mode plays a recording in traditional two-channel stereo.

Test Tone The n the remote control to decrease the volume of the left channel. Press (L) on the remote control to decrease the volume of the right channel. 8. Treble Press (+) to increase the level of high-frequency information. Press (-) to decrease the level of high-frequency information. 9. Bass Press (+) to increase the level of low-frequency information. Press (-) to decrease the level of low-frequency information. 1014. @@@@1516.



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© 1993. © 2004. Status Bar Indicators These LEDs show the relative setting of volume, balance, center level, surround level, bass and treble controls (see "Status Bar Indicators" section). 25. On This will illuminate when the Master On/Off is switched to On/Standby and a signal is present. 26. Standby This will illuminate when the Master On/Off is switched to On/Standby and a signal is not present. 27. Mute Symbol This will flash whenever the Mute feature is engaged. CELEBRATING 10 YEAR JBL Consumer Products 80 Crossways Park West, Woodbury, NY 11797 8500 Balboa Boulevard, Northridge, CA 91329 1-800-336-4JBL (4525) (USA only) 1996 JBL, Incorporated.
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