SPECIFICA	TIONS				
JF LUII IUA					
SCS135 System				PIIV	
Frequency Response	Center				
35Hz – 20kHz (–6dB)	Recommended Power				
	10 – 50 watts Impedance				
Satellites	8 ohms nominal Sensitivity				
Recommended Power 10 – 100 watts	86dB @ 1 watt/1 meter				
Impedance	Tweeter One 1/2" titanium-laminate				
8 ohms nominal Sensitivity	dome, video-shielded Midrange				
86dB @ 1 watt/1 meter	Dual 3" drivers, video-shielded				
Tweeter One 1/2" titanium-laminate	Dimensions (H x W x D) 3-1/4" x 7-5/8" x 3-3/4"				
dome, video-shielded Midrange	83mm x 194mm x 95mm Weight				
One 3" driver, video-shielded	1.89 lb/0.86kg				JBL
Dimensions (H x W x D) 4-3/8" x 3-3/16" x 3-3/4"					
111mm x 81mm x 95mm Weight	Subwoofer				
1.1 lb/0.5kg	Amplifier				
	100 watts RMS Bass				
	8" woofer, bass-reflex				
	enclosure Dimensions (H x W x D)				
	15" x 13" x 14" 381mm x 330mm x 356mm			jBL	
	Weight				
	30 lb/13.6kg				
Definition and an a					
or exceed original specification:	ccasion to existing products without notice, but will al s unless otherwise stated.	ways meet	- <u>4</u> X	+ 0 + Y ² 0 M ^{HZ}	
Simply Cinema is a registered tr	ademark of JBL, Incorporated.				
* Dolby and Pro Logic are tradem DTS is a registered trademark o					
OWNER'S GUI		0	WNER'S GUIDE		
PRODUCT LINE: CIMPLY CINPY	JDL COMES HOME™	PRODU	ct line:		
PRODUCT LINE: Simply Ciner	JBL Consumer Products 250 Crossways Park Drive, Woodbury, NY 11797		simply Cinema		
NUMBER: SCS135	8500 Balboa Boulevard, Northridge, CA 91329 800-336-4JBL (4525) (USA only)	MODEL NUMBE	R: SCS135	JBL	
DESIGN GOAL: Bring the thrill of live performance and the home environment by calling on JBL's professional engine	movie sound to www.ibl.com		V GOAL: Bring the thrill of live performance and movie sound to environment by calling on JBL's professional engineering leadership.	UUU	
SATELLITE TYPE: Titanium-laminate-dome tweeter, s SUBWOOFER TYPE: Bass-reflex enclosure	sealed enclosure © 2000 JBL, Incorporated. JBL is a registered trademark of JBL, Incorporated.		ITE TYPE: Titanium-laminate-dome tweeter, sealed enclosure OFER TYPE: Bass-reflex enclosure		
PORT DESIGN: FreeFlow™ flared PROFESSIONAL REFERENCE: Cinema Loudspeak	Part No. ai5073	PORT	DESIGN: FreeFlow™ flared SSIONAL REFERENCE: Cinema Loudspeaker Series		
PROFESSIONAL REFERENCE. Chema Loudspeak	Ref Series	TROLES			

READ THIS! Important Safety Precautions!



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 arounded. Do not use an adapter plug with this product.

The lightning flash with arrowhead symbol. The inginiting flash with allowiese Syncov, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "anagerous 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 erature accompanying the appliance.

1. Read Instructions. All the safety and operating instructions should be read before the product is operated.

2. Retain Instructions. The safety and operating instructions should be retained for future reference.

3. Heed Warnings. All warnings on the product and in the operating instructions should be adhered to.

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. Do not use attachments

not recommended by the product manufacturer, as they may cause hazards. 7. Water and Moisture. Do not use this product near water-for example, near a bathtub, wash bowl, kitchen sink or laundry tub: in a wet basement: near a swimming pool; or the like

8. Accessories. Do not place this product on an unstable cart, stand, tripod, bracket or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer

9. A Product and Cart **Combination Should Be** Moved with Care Quick stops, excessive force and uneven surfaces may cause the product and cart combination to overturn

10. Ventilation. Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should not be placed in a built-in installation, such as a bookcase or rack, unless proper

ventilation is provided or the manufacturer's instructions have been adhered to.

11. Power Sources. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

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. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. 13. Power-Cord Protection. Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product. 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 built-up 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 leadin 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 A. 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,

Figure A.

extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal.

18. Overloading. Do not overload wall outlets, extension cords, or integral convenience receptacles, as this can result in a risk of fire or electric shock 19. Object and Liquid Entry. Never push

objects of any kind into this product through openings, as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

20. Servicing. Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to gualified service personnel. 21. Damage Requiring Service. Unplug this product from the wall outlet and refer servicing to gualified service personnel under the following conditions: a. The power-supply cord or the plug has

been damaged; or b. Objects have fallen onto, or liquid has been spilled into, the product; or

c. The product has been exposed to rain or water or d. The product does not operate normally

when following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation;

e. 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

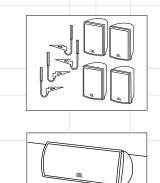


every note of enjoyment that

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JBL Consumer Products

Four satellites for left, right and surrounds. Wall-mount brackets.

One center-channel speaker

with adjustable support leg.

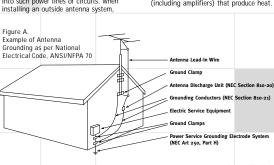
Powered subwoofer.

Two 20' speaker cables for connection from receiver to subwoofer.

Three 40' speaker cables for connection from receiver to left and right rear satellites and center speaker.

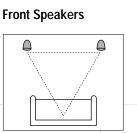
Two 15' speaker cables for connection from subwoofer to front speakers

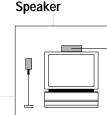




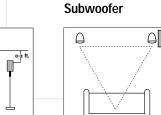
Part No. JBLULB 10/99

SPEAKER PLACEMENT





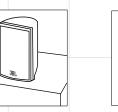
Center-Channel

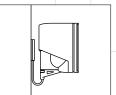


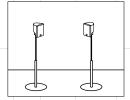
· 🔲

MOUNTING OPTIONS

Satellites and Surrounds

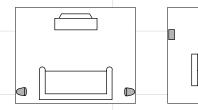






On optional stands (FS300)

Surround Speakers



The front speakers should be placed the same distance from each other as they are from the listening position. They should be placed at about the same height from the floor as the listeners' ears will be, or they may be angled toward the listeners.

The center-channel speaker should be placed slightly behind the front left and right speakers, and no more than two feet above or below the tweeters of the left and right speakers. It is often convenient to set the center speaker on top of the television set, as shown in the drawing. Use the supplied support leg to aim it toward the listener

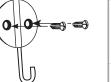
by screwing the leg in to angle the speaker up, or unscrewing the leg slightly to angle the speaker down.

The two surround speakers should be placed slightly behind the listening position and, ideally, should face each other and be at a level higher than the listeners' ears. If that is not possible, they may be placed on a wall behind the listening position, facing forward. The surround speakers should not call attention to themselves. Experiment with their placement until you hear a diffuse, ambient sound accompanying the mainprogram material heard in the front speakers.

The low-frequency material reproduced by the subwoofer is mostly omnidirectional, and this speaker may be placed in a convenient location in the room. However, the best reproduction of bass will be heard when the subwoofer is placed in a corner along the same wall as the front speakers. Experiment with subwoofer placement by temporarily placing the subwoofer in the listening position and moving around the room until the bass reproduction is best. Place the subwoofer in that location

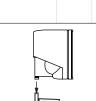
Wall-Mounting

On shelves.



Attach plate to wall. The brackets should be placed, if possible, so that the screws will fasten into a wooden wall stud. If that is not possible, use properly selected wall anchors. The customer is

responsible for proper selection and use of mounting hardware, available through hardware stores, to properly and safely wall-mount the speakers.



On the wall. Wall brackets

are included.



Slide speaker onto support.

Place speaker and support on wall plate.



5

SPEAKER CONNECTIONS

Connection Tips



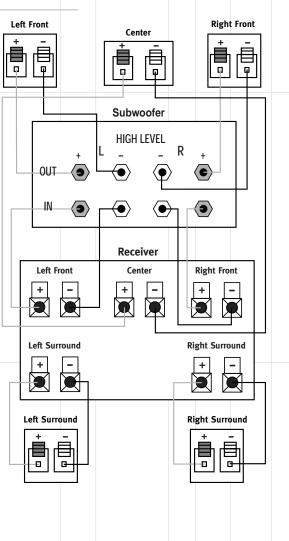
Separate and strip the amplifier and (-) on the ends of the speaker wire speaker to (-) on the as shown. Speakers and amplifier. Wiring "out of electronics terminals have phase" results in thin sound, corresponding (+) and (-) weak bass and a poor terminals. Most manustereo image. facturers of speakers and With the advent of electronics, including JBL, multichannel surrounduse red to denote the (+) sound systems, connecting terminal and black for the all of the speakers in your (-) terminal. system with the correct The (+) lead of the speaker polarity remains equally wire is noted with a stripe. It important in order to is important to connect both preserve the proper speakers identically: (+) on ambience and directionality the speaker to (+) on the of the program material.

Dolby^{*} Pro Logic^{*} (Non-Digital) – Speaker Level

Use this installation method for Dolby Pro Logic applications (not Dolby Digital, DTS* or other digital processing), where the receiver/processor does not have a subwoofer output, or a volume-controlled preamp (line-) level output:

Connect your receiver or amplifier's front left and right speaker terminals to the left and right terminals on the subwoofer that are marked "High Level In." Connect the left and right terminals on the subwoofer that are marked "High Level Out" to the corresponding terminals on the back of your front left and right speakers.

Connect your receiver or amplifier's center, left and right surround-speaker terminals to the corresponding terminals on the back of your center, left and right surround speakers.



Dolby Pro Logic (Non-Digital) – Line Level

Use RCA-type patch cords

subwoofer outputs on your

receiver or amplifier to the

subwoofer. IMPORTANT: Do

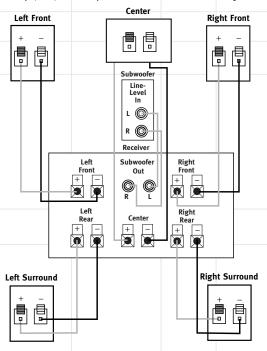
not use the LFE input on the

line-level inputs on the

subwoofer with Dolby

to connect the line-level

Use this installation method for Dolby Pro Logic applications (not Dolby Digital, DTS or other digital processing), where the receiver/processor is equipped with a subwoofer output, or a volume-controlled preamp (line-) level output:



Dolby Digital or DTS (or Other Digital Surround Mode) Connection

LIFE OUT

Use this installation method for Dolby Digital, DTS or other digital surround processors:

Use the line-level input jack marked "LFE" for the Low-Frequency Effects channel. Connect this jack to the LFE output or subwoofer output on your receiver or amplifier. Connect each speaker to the corresponding speaker terminals on your receiver or amplifier.

Pro Logic processors. Note: If

your receiver or amplifier only

jack, then you will need to use

a Y-connector (not included).

connector into your receiver

output jack, and connect each

Plug the male end of the Y-

or amplifier's subwoofer

of the two female ends to

separate RCA-type patch

Connect each speaker to

the corresponding speaker

terminals on your receiver

or amplifier.

cords. Finally, plug the RCA-

type patch cords into the line-

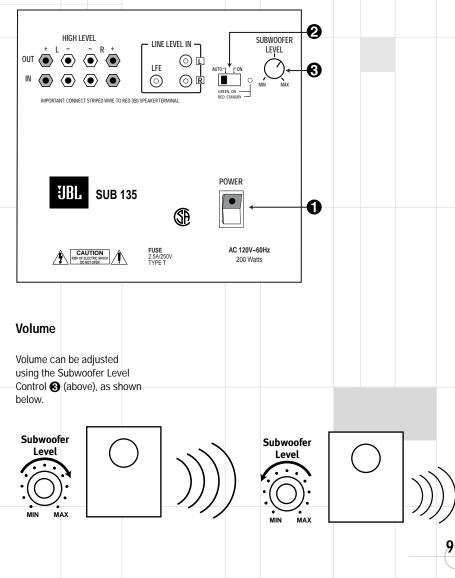
level inputs on the subwoofer.

has one subwoofer output

Make sure that you have configured your surroundsound processor for "Subwoofer On." The front left, front right, center and rear speakers should all be set to "Small."

OPERATION

Move the Master Power switch (marked "Power") to the "•" (On) position to use the subwoofer. The SCS135 subwoofer will automatically turn itself on or go into standby (sleep) mode when left in the standby mode ("Auto/On" switch ? in the "Auto" position). When your receiver or amplifier is off, or is not sending program material to the subwoofer, the subwoofer will be in standby mode. When the subwoofer senses an audio signal, it will automatically turn itself on. If the subwoofer does not sense a signal after approximately twenty minutes, it will automatically go into standby mode. When the "Auto/On" switch is switched to the "On" position, the subwoofer will remain on, whether or not program material is playing. If you will be away from home for an extended period of time, or if the subwoofer will not be used, switch the Master Power switch 1 to the Off position.



8

TROUBLESHOOTING

If there is no sound from any of the speakers:

· Check that receiver/amplifier is on and a source is playing. Check that the powered subwoofer is plugged in, its Power switch **1** is switched on to the "•" position, and the "Auto/On" switch 2 is either in the "On" or "Auto" position. · Check all wires and connections between receiver/ amplifier and speakers. Make sure all wires are connected. Make sure none of the speaker wires are frayed, cut or punctured. Review proper operation of your receiver/amplifier.

If there is no sound coming from one speaker:

Check the "Balance" control on your receiver/amplifier.
Check all wires and connections between receiver/ amplifier and speakers. Make sure all wires are connected. Make sure none of the speaker wires are frayed, cut or punctured.
In Dolby Digital or DTS modes, make sure that the receiver/processor is configured so that the speaker in question is enabled.

If there is no sound from the center speaker:

 Check all wires and connections between receiver/amplifier and speaker. Make sure all wires are connected. Make sure none of the speaker wires are frayed, cut or punctured.

10

 If your receiver/processor is set in Dolby Pro Logic mode, make sure the center speaker is not in phantom mode.
 If your receiver/processor is set in Dolby Digital or DTS mode, make sure the receiver/processor is configured so that the center speaker is enabled.

If the system plays at low volumes but shuts off as volume is increased:

 Check all wires and connections between receiver/ amplifier and speakers. 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 low (or no) bass output:

 Make sure the connections to the left and right "Speaker Inputs" have the correct polarity (+ and -). Make sure the subwoofer is plugged into an active electrical outlet. Make sure the powered subwoofer is plugged in and is either in the "On" or "Auto" position. In Dolby Digital or DTS modes, make sure your receiver/processor is configured so that the subwoofer and LFE output are enabled.

If there is no sound from the surround speakers:

· Check all wires and connections between receiver/ amplifier and speakers. Make sure all wires are connected. Make sure none of the speaker wires are frayed, cut or punctured. Review proper operation of your receiver/amplifier and its surround-sound features. Make sure the movie or TV show you are watching is recorded in a surround-sound mode. If it is not, check to see if 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.

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