TLX Center1
TLX Center2

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.

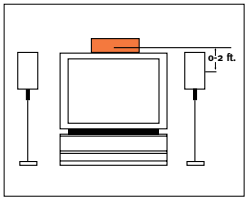
We're confident that the **JBL Loudspeaker** you have chosen will provide every note of enjoyment that you expected – and that when you think about purchasing additional audio equipment for your home, car, or office, you will once again choose JBL.

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

one. Speaker Placement

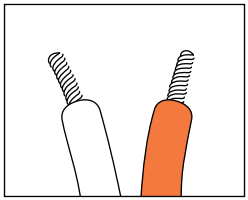
TLX Center1
TLX Center2



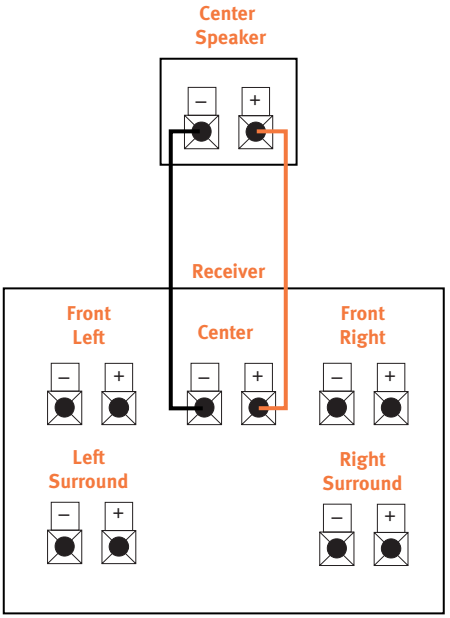
On TV.

two. Speaker Connections

Connection Tips



Separate and strip the ends of the speaker wire as shown. Speakers and electronics terminals have corresponding (+) and (–) terminals. It is important to connect both speakers identically: (+) on the speaker to (+) on the amplifier and (–) on the speaker to (–) on the amplifier. Wiring “out of phase” results in thin sound, weak bass and a poor stereo image.



Troubleshooting

If there is no sound from the center speaker, check the following:

• Make sure that your receiver's Center Channel Mode is in the "normal" or "wide" position. If it is in the "phantom" position, the center speaker will not play.
• Check all connections between processor/amplifier and the center speaker.

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

• 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.

Specifications

TLX Center1

High-Frequency Transducer	2-1/2" fiber cone
Low Frequency	4-1/2" (2)
Crossover Frequency	7.5kHz
Frequency Response (–6dB)	90Hz – 20kHz
Sensitivity (1 watt/1 meter)	90dB
Impedance	8 ohms (nominal)
Recommended Amplifier Power*	10 – 100 watts
Dimensions (HxWxD)	6-1/2 x 18-1/2 x 6-1/8" 165 x 470 x 156mm
Weight	10 lbs/4.5 kg

TLX Center2

High-Frequency Transducer	14mm titanium
Low Frequency	5-1/4" (2)
Crossover Frequency	2.7kHz
Frequency Response (–6dB)	80Hz – 20kHz
Sensitivity (1 watt/1 meter)	87dB
Impedance	8 ohms (nominal)
Recommended Amplifier Power*	10 – 100 watts
Dimensions (HxWxD)	7 x 20 x 6-1/2" 178 x 508 x 165mm
Weight	15 lbs/6.8 kg

* Undistorted continuous power per channel.

JBL continually strives to improve its products. New materials, production methods and design refinements are introduced into existing models without notice as a routine expression of our design philosophy. For this reason, JBL loudspeakers may differ in some respect from their published specifications and descriptions, but will always equal or exceed the original specifications unless otherwise stated.

JBL Consumer Products
80 Crossways Park West, Woodbury, NY 11797
8500 Balboa Boulevard, Northridge, CA 91329
1-800-336-4JBL (4525) (USA only)
www.jbl.com

3/97 ♻ Part No. TLXCENTER1&2OM

Declaration of Conformity

CE

We, JBL Europe A/S
Kongevejen 194B
DK-3460 Birkerød
DENMARK

declare in own responsibility, that the loudspeakers decribed in this owner's manual are in compliance with technical standards:

EN 50 081-1/1992

EN 50 082-1/3.1995

Steen Michaelsen
JBL Europe A/S
Birkerød. DENMARK. 3/97