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You can read the recommendations in the user guide, the technical guide or the installation guide for JBL XTI 100. You'll find the answers to all your questions on the JBL XTI 100 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual JBL XTI 100
User guide JBL XTI 100
Operating instructions JBL XTI 100
Instructions for use JBL XTI 100
Instruction manual JBL XTI 100



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Manual abstract:

JBL loudspeakers are carefully engineered instruments, painstakingly crafted and assembled to watchmaker standards. JBL transducers and electronics offer what has been characterized by devoted music listeners as "the incomparable JBL sound". By following the few simple suggestions contained in this booklet, you can look forward to superb high fidelity reproduction that will retain its clarity and realism year after year. We strongly suggest that you keep the packing material for future purposes, in case you are moving or your loudspeakers should require service. Likewise, different cables can have quite a dramatic impact on the dynamic contrasts experienced by listeners. Your JBL dealer has the experience and knowledge to recommend suitable interconnects and speaker wire to best complement your system. Connections to the loudspeaker system are made at the terminals located on the back of the enclosure. These terminals permit a variety of connection methods. A very convenient way of connection is the use of 4 mm banana connectors, which are then, in turn, connected to the binding posts. Bear in mind, however, that the number of contact points should be kept to a minimum, and at the same time each contact should be as tight as possible.

For the same reason, we recommend the use of the highest quality spade connectors, expertly connected to the selected cables. Spade lugs will make the best possible connection between the speaker wire and the loudspeaker system, minimizing any contact resistance that might degrade the sound ever so slightly. It is essential that both loudspeakers in a stereo system have the same polarity with respect to the input signal (are in "phase").

However, careful setup will always be rewarded, and for best results we recommend placement well away from the boundaries of the room with preferably minimum 0.75 m (30 in) distance to the wall behind the speakers, and 0.

Your authorized JBL dealer will be happy to help you obtain the best possible performance from your JBL speakers. NOTE: New loudspeakers require a certain amount of "exercise" before they perform their best. A steady level of performance is achieved after 8-12 hours of operation, depending on the nature of the music and the level. IMPORTANT: When connecting or disconnecting loudspeakers from an amplifier, the amplifier must be turned off. Making connections while the amplifier is operating could seriously damage the loudspeaker system and void the warranty.

The amplifier must also be turned off before connecting or disconnecting cables, at the amplifier or pre-amplifier inputs. The advantages are that wire effect (resistance, inductance, etc.) Amplifier power is generally measured with steady state test signals and perhaps, in addition, dynamic measurements into resistive loads. Unfortunately none of these are firm indications of how loud the system will sound in a given listening room. For these reasons, an amplifier should only be chosen after careful listening. When mounting the spikes please make sure that each spike has good contact to the floor beneath the speaker before tightening the nuts on each spike. JBL XT-Series loudspeaker systems are finished in materials that will retain its finish for many years to come. Occasional cleaning with a clean, soft cloth will maintain the original beauty of the finish. Only lint-free cotton cloths should be used for dusting. To remove fingerprints and smudges, an ammonia-free window cleaner may be used.

Apply a small amount to a lint-free cotton cloth and gently clean the surface. Never use any abrasive cleaners or strong chemical to clean the enclosure. JBL loudspeakers are designed to give years of troublefree service. no periodic maintenance is required. If a problem is suspected, first make sure all connections are properly made. Any dust on the grille should be removed using a cleaning brush or a vacuum cleaner. Les puissances continues acceptées résultent en effet d'un test de huit heures utilisant un bruit large bande censé simuler la distribution spectrale des musiques les plus courantes. 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, the XT-Series loudspeakers may differ in some respects from the published specifications and descriptions, but will always equal or exceed the original specifications unless otherwise stated. .



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