

LIMITED WARRANTY

This DCM Loudspeaker is intended for the reproduction of music in residential premises only and is warranted against defective materials or workmanship for a period of five years from the original date of purchase. This warranty extends to the original purchaser from an authorized DCM retailer only. Defective parts will be repaired, adjusted or replaced with no charge for materials or labor if the purchaser returns the loudspeaker together with the original sales receipt or other proof of purchase at the purchaser's expense to DCM Corporation at the address below. Warranty work will be performed within a reasonable time and the loudspeaker returned to the purchaser at DCM's expense within the United States of America.

This warranty does not extend to equipment damage due to negligence, misuse, improper installation, shipping damage, abuse or accident.

No implied warranties shall extend beyond five years from the original date of purchase. Incidental and consequential damages are expressly excluded from this warranty and may not be recovered by a purchaser as the result of breach of any warranty. Some states do not allow the exclusion or limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

Please save the original carton and packing material. If you move or the loudspeaker requires service, pack the unit in this carton. Any damage in transit due to improper packing is not covered by the warranty and will not be recognized as an insurance claim by transportation companies.

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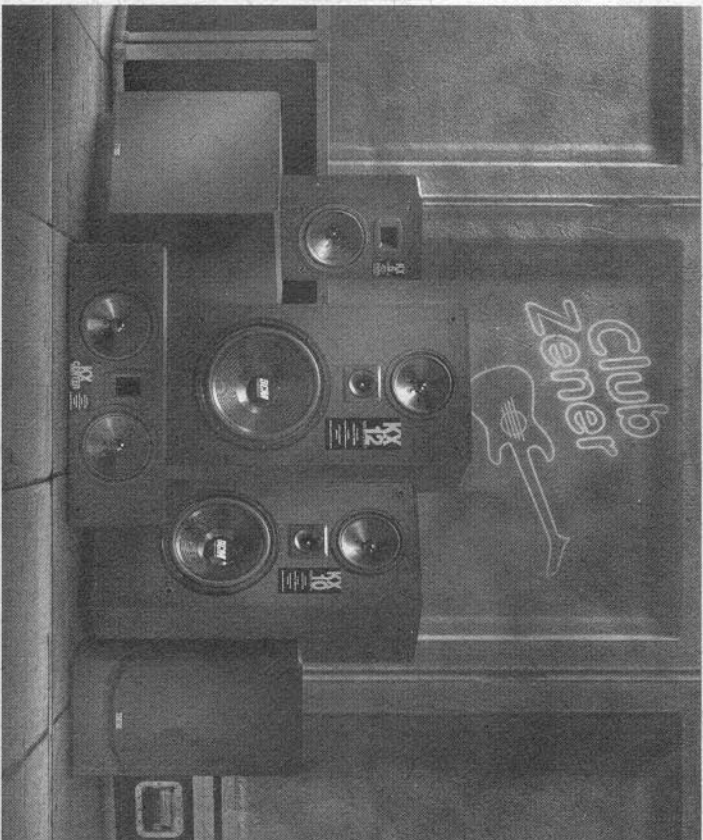
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61089

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MITEK

DCM
LOUDSPEAKERS



KX SERIES TWO LOUDSPEAKERS

OPERATING INSTRUCTIONS: BEFORE YOU PLUG IN your new DCM KX

Series Two audio and home theater loudspeakers, please read these set-up and operating instructions for the KX-12 Series Two, KX-10 Series Two, KX-7 Series Two, KX-6 Series Two, and the KX-Center Series Two.

FUSE PROTECTION

Speakers may be damaged if the amplifier driving them should fail. Damage may also occur by playing music so loudly that it distorts. This can happen even with a low-powered amplifier. Although KX-Series Two speakers are very durable and include internal circuit breaker overload protection, fusing can provide additional protection, and may be recommended under certain operating conditions. To properly install a protection fuse (not provided), a fuse holder should be inserted in the positive (+) wire connecting each speaker to your amplifier or receiver.

Use the following guide to install the correct fuse for your speakers:

- KX-10 and KX-12: Four ampere, fast-blow Buss AGC Series or equivalent.
- KX-7, KX-6 and KX-Center: Three ampere, fast-blow Buss AGC Series or equivalent.

SPEAKER PLACEMENT SUGGESTIONS

Because of their wide sound distribution pattern, the KX-Series Two speakers can be placed in a variety of locations for outstanding performance. The drivers are also magnetically shielded so you can place KX-Series Two speakers near a TV set without inducing picture distortion. Each room has its own acoustic properties, so experiment with speaker placement to achieve the results you prefer. Please keep the following suggestions in mind:

- To enhance bass response, place the speakers one-half inch to one foot from a back wall or near a corner.
- To achieve the optimum imaging and soundstaging effect, place speakers approximately six to ten feet apart on the same wall.

SPECIAL DIRECTIONS FOR CONNECTING AND PLACING

YOUR KX-CENTER SERIES TWO SPEAKER

To connect your KX-Center Series Two speaker, follow the same directions provided for conventional KX-Series Two speakers *except*: Connect the KX-Center speaker to the special "center channel" speaker output terminals on the back of your surround receiver or amplifier. Be sure to connect the red/positive (+) terminal of the amplifier to the red/positive terminal of the speaker, and the black/negative (-) terminal of the amplifier to the black/negative terminal of the speaker.

For use as the dialog channel in a Dolby Pro Logic™ surround system, place the KX-Center Series Two directly above or below your television screen. The woofer and tweeter elements of the speaker are magnetically shielded, helping to prevent magnetic interference from distorting your color TV picture. If space does not permit placing the unit above or below the TV screen, place the speaker on its side, standing up next to the TV screen. Placing the speaker as close to the TV screen as possible will help match voices to the screen images and improve the intelligibility of the dialog.

INTRODUCTION

Thank you for choosing KX-Series Two audio and home theater loudspeakers from DCM. These versatile speakers are the latest versions of our popular KX-Series speaker line. They have been designed for high-quality sound reproduction in a variety of applications including:

- Main channel or surround speakers for home theater/surround sound video systems
- Main, extension or remote speakers for audio systems.

KX-SERIES TWO FEATURES

- High levels of acoustic output and power handling
- Robust, deep bass response
- Long-lasting performance through the use of premium driver components, electronic speaker protection circuitry, magnetic shielding, five-way binding posts, durable materials and quality construction techniques
- Sophisticated, contemporary cabinet styling to accent any audio or home theater listening environment.

UNPACKING YOUR SPEAKERS

After carefully unpacking your KX-Series Two speakers, please save the cartons and the packing materials for possible use later. If any speaker appears to be damaged, please do not attempt to connect it. Repack it in its original carton and notify your DCM retailer.

CONNECTING YOUR SPEAKERS

Please follow these steps to connect each speaker to your amplifier or receiver:

1. Turn off your amplifier or receiver and unplug it from the power outlet.
2. Use 16-gauge or larger speaker wire for best results. Strip away approximately 1/2-inch of insulation from each wire conductor.
3. Connect one wire from the black/negative terminal of the left speaker to the negative (-) terminal on the left speaker output channel of your amplifier or receiver. (NOTE: Most speaker wire is color coded or ribbed on one side for easy identification of the positive and negative leads.)
4. Connect the other wire from the red/positive terminal of the left speaker to the red/positive (+) output terminal of the left channel of your amplifier or receiver.
5. Repeat these steps when hooking up your right channel speaker with the right channel of your amplifier or receiver.
6. **IMPORTANT:** Make sure there are no loose strands of wire touching each other across the speaker terminals. This can create a short circuit and damage your electronics.
7. Plug in your amplifier or receiver, turn it on and start enjoying your KX-Series Two loudspeakers.

SPEAKER MAINTENANCE

Speaker cabinets may be cleaned by wiping with a soft, damp cloth and a mild detergent. Wipe dust from the grille with a piece of felt or vacuum carefully, if necessary. Do not use an alcohol or solvent-based cleaner as it may damage the speakers' finish. Do not place the speakers near radiators or other heat sources, such as direct sunlight. Excessive heat could make the cabinet finish fade over time.

OBTAINING SERVICE

DCM loudspeakers have a history of high reliability. If, however, your KX-Series Two speakers should require service, please contact your DCM retailer. If this is inconvenient, please contact DCM Corporation directly. We recommend that you keep your speaker cartons and packing materials. If you need to transport or ship speakers for service, or for any reason, it will help prevent damage during transit.

KX-6 SERIES TWO SPECIFICATIONS

Driver Configuration:	(1) 6-inch DCM low/midrange driver with dual voice coil and rubber surround
Sensitivity (2.83V @ 1m):	(1) 3/4-inch DCM horn-loaded neodymium tweeter 94 db
Usable Power Range:	5 to 100 watts
Nominal Impedance:	8 ohms
Video Shielding:	Drivers magnetically shielded to minimize video interference when in close proximity to TV screen
Frequency Range:	60 Hz to 20,000 Hz
Enclosure Type:	Acoustic suspension
Crossover:	PrestiDigital™ electronic time equalization
Cabinet Dimensions:	13"H x 8-1/4"W x 6-3/4"D

KX-7 SERIES TWO SPECIFICATIONS

Driver Configuration:	(1) 6-inch DCM low/midrange driver with dual voice coil and rubber surround
Sensitivity (2.83V @ 1m):	(1) 3/4-inch DCM horn-loaded neodymium tweeter 95 db
Usable Power Range:	5 to 125 watts
Nominal Impedance:	8 ohms
Video Shielding:	Drivers magnetically shielded to minimize video interference when in close proximity to TV screen
Frequency Range:	45 Hz to 20,000 Hz
Enclosure Type:	Modified transmission line cabinet
Crossover:	PrestiDigital™ electronic time equalization
Cabinet Dimensions:	18-23/32"H x 9-5/16"W x 10-1/4"D

KX-10 SERIES TWO SPECIFICATIONS

Driver Configuration:	(1) 10-inch DCM low frequency driver with rear-firing port
Sensitivity (2.83V @ 1m):	(1) 6-inch DCM low/midrange driver with rubber surround (1) 3/4-inch DCM horn-loaded bullet tweeter 97 db
Usable Power Range:	5 to 175 watts
Nominal Impedance:	8 ohms
Video Shielding:	Drivers magnetically shielded to minimize video interference when in close proximity to TV screen
Frequency Range:	30 Hz to 20,000 Hz
Enclosure Type:	Modified transmission line cabinet
Crossover:	PrestiDigital™ electronic time equalization
Cabinet Dimensions:	29-3/4"H x 12-11/16"W x 11-3/4"D (Height includes base)

KX-12 SERIES TWO SPECIFICATIONS

Driver Configuration:	(1) 12-inch DCM low frequency driver
Sensitivity (2.83V @ 1m):	(1) 6-inch DCM low/midrange driver with rubber surround (1) 3/4-inch DCM horn-loaded bullet tweeter 99 db
Usable Power Range:	5 to 250 watts
Nominal Impedance:	8 ohms
Video Shielding:	Drivers magnetically shielded to minimize video interference when in close proximity to TV screen
Frequency Range:	25 Hz to 20,000 Hz
Enclosure Type:	Modified transmission line cabinet
Crossover:	PrestiDigital™ electronic time equalization
Cabinet Dimensions:	34-1/8"H x 15"W x 13-3/4"D (Height includes base)

KX-CENTER SERIES TWO SPECIFICATIONS

Driver Configuration:	(2) 6-inch DCM low/midrange drivers with rubber surrounds
Sensitivity (2.83V @ 1m):	(1) 3/4-inch DCM horn-loaded neodymium tweeter 95 db
Usable Power Range:	5 to 125 watts
Nominal Impedance:	8 ohms
Video Shielding:	Drivers magnetically shielded to minimize video interference when in close proximity to TV screen
Frequency Range:	50 Hz to 20,000 Hz
Enclosure Type:	Acoustic suspension
Crossover:	PrestiDigital™ electronic time equalization
Cabinet Dimensions:	7-1/2"H x 23"W x 7-1/2"D