# INSTRUCTION MANUAL KXRM19B2 KXRM19R2



# IMPORTANT SAFETY INSTRUCTIONS PLEASE READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

# **General Safety Instructions**

#### Electrical safety and cord handling

- To prevent contact with high voltage components inside, do not attempt to open the equipment.
- Before installing this equipment, make sure your outlet voltage corresponds to the voltage stated on the
  appliance rating label.
- When connecting the equipment, align the plug properly and insert it fully to prevent electric shock.
- Only use this equipment with the cord and plug supplied, and do not overload the power outlet.
- If the power cord is damaged, do not use the equipment. The cord must be replaced by the manufacturer or similarly qualified personnel in order to avoid a hazard. Contact the after sales support line for advice.

**CAUTION:** To reduce the risk of fire or electric shock, do not expose this equipment, the cord or plug to rain or moisture; do not use it anywhere near water or where water splashes or drips; do not touch the plug with wet hands. In the event that water or other liquids enter the device, unplug it immediately and clean and dry it as best as possible. Then have it checked for damage by a qualified technician, or contact the after sales support line.

- Do not repair the unit yourself. Only have it serviced by qualified personnel. Contact the after sales support line for advice.
- Unplug the unit from the power outlet after use to avoid possible damage during electrical storms, or when the equipment will be unattended or unused for a long period of time.
- Do not let the cord hang over the edge of a table or counter, or touch any hot surface. Do not allow
  anything to rest on or roll over the power cord, and run any cords so that no one steps on or trips over
  them.
- Do not run the cord near heat-producing appliances such as radiators, stoves or irons. Excessive heat could melt insulation and expose live wires.
- Always grasp the plug, not the cord, when disconnecting the unit. Pulling the cord can damage the internal
  wires and may cause a fire.
- Do not install the unit in an inclined position. It is designed to be operated in a horizontal position only.

#### Installation

- When installing the unit, make sure to place it.
- Away from heat sources, radiators or other products that produce heat.
- Away from areas with high temperatures, high humidity or direct sunlight.
- Away from excess dirt and dust.
- Away from open windows and any place where water may get into the unit and damage it.
- Make sure there is free circulation of air around the unit. Do not place it on a thick carpet, bed or any place where ventilation holes are obstructed. Leave at least 10cm clearance around the unit.
- Make sure the mains socket is readily accessible at all times.

#### Usage conditions and restrictions

 Openings on the cabinet are provided for ventilation and to protect the unit from overheating. To ensure proper operation, do not cover them with things such as newspapers, tablecloths, curtains etc.

- Do not place heavy objects on top of the equipment or step on it.
- Do not place objects filled with water (such as vases) or any naked flame sources (such as lit candles, incense sticks or cigarettes) on top of the unit.
- The equipment is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the equipment by a person responsible for their safety.
- Young children should be supervised to ensure they do not play with the equipment. Close supervision is always necessary when an appliance is used by or near children.
- Unplug the unit from the power outlet before cleaning. Clean the unit only with a dry, clean cloth. Do not
  use liquid or aerosol cleaners.
- We assume no liability for any damage caused by noncompliance with these instructions or any other improper use or mishandling of the equipment.

#### Condensation

The unit may suffer from condensation in the following situations:

- When you take the unit directly from a cold to a warm place, and vice versa.
- When you use the unit in a room where you just turned on a heater, or where cold air from an air conditioner is directed on to the unit.
- When you use the unit in hot and humid surrounds just after having moved it from an air conditioned room.
- When the room is steamy or damp.
- If condensation exists, the unit will not operate properly. Remove the disc, plug the power cord into the wall
  socket, turn on the unit and leave it for two to three hours. After that time, the unit will have warmed up and
  any moisture will have evaporated. Keeping the unit connected to the wall socket will keep moisture
  condensation problems to a minimum.

## **Parts List**







- Lock catch 1.
- Carrying handle Cover 2. 3.

- 4. Speaker
- Turntable platter
- 6. 45 rpm adaptor
- 7. Tonearm
- Cue lever
- 9. Auto stop switch
- 10. Power Switch
- 11. MODE button
- 12. Speed Switch: 33/45/78 rpm
- Volume Control
- 14. Headphone Jack
- 15. Stylus cartridge
- RCA output jack
- 17. DC power jack

#### **Initial Set-Up**

#### **AC Power**

Ensure that the mains voltage of your home corresponds to the operating voltage of the adapter.

Connect the power adapter to the wall outlet.

Connect the DC connector to the "DC IN" jack on the rear of the unit.

#### Amplifier Connection (if required)

You can listen to your new turntable using the built-in speakers, or you may wish to connect it to your existing Hi-Fi system. Connect the "line out" RCA ports to the "line input" on your mixer or amplifier using an RCA cable (not supplied)

- · Red plug into the right channel input
- White plug into left channel input

#### Playing a record

- Open the lock catch of the unit, then lift up the cover.
- Remove the protective cover from the stylus cartridge. (See image 1.)
- Place a record on the turntable. If required, place the 45 RPM adaptor on the record spindle.
- Choose the desired playing speed (33, 45 or 78 rpm) by using the speed selection switch.
- Turn on the power switch and switch Mode button to Phono mode.
- Release the tone arm lock. (See image 2).
- Raise the arm using the cue lever and move the arm away from its holder. This will prompt the turntable to start spinning automatically.
- Use the cue lever to slowly place the stylus down onto the record's groove.
- If the AUTO STOP switch is set to ON, the record will stop automatically. If it is set to OFF, the record will
  not stop automatically.

**NOTE:** If your record stops before the last track finished, set the AUTO STOP switch to OFF. Your record will now play to the end, but you will have to stop the turntable rotation manually.

#### **Auto Stop**

When a record finishes playing, it can be controlled by the auto-stop ON/OFF switch.



- Lift up the tone arm and put it on the rest when finished.
- Replace the protective cap on the stylus and close the tone arm lock.
- Turn off the power at the mains.

#### Bluetooth connection

- Switch Mode button to Bluetooth mode.
- Search Acuity Record Player by your Bluetooth device and connect.
- When connected successfully you can play your music.

### Maintenance Replacing the stylus



Push the arm lock to release the tonearm.



Take off the cap of the cartridge to expose the needle.



Separate the cartridge from the cartridge holder.



Gently pull the audio-lines from the cartridge, taking care to pull from the terminal connector and not the wire itself.

#### Installing a new stylus cartridge

To fit a new cartridge, perform steps 5-8 below.

NOTE: Please take extreme care whilst performing this operation to avoid damaging the tone arm and audio wires.



Carefully insert the audio-lines.



Make sure the audio-lines are not touching each other.



Carefully slide the cartridge into the cartridge holder.



Gently clip the cartridge into the cartridge holder.

#### **Transporting**

When transporting your record player do not forget to:

- Place the protective cap on the stylus
- Put the rest clip into the pick-up arm

#### Cleaning

We advise you to clean your records with an anti-static cloth in order to enjoy optimum playback quality and to help make them last.

For the same reason, your stylus should be replaced periodically (approximately every 250 hours of total playback time).

Dust the stylus from time to time using a very soft brush dipped in alcohol (brushing from back to front of the cartridge).

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

#### NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

FCC ID: 2A3PH-XR-636BP

This product meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety.