IMPORTANT SAFEGUARDS

Definitions

Whenever used, the following terms identify safety and property damage messages and designate a level of hazard seriousness.

- This is the safety alert symbol. It alerts you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid injury or death.
- DANGER Indicates an immediately hazardous situation, which, if not avoided, will result in death or serious injury. Use of this signal word is limited to the most extreme situations.
- WARNING Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
- CAUTION Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.
- NOTICE Addresses practices not related to personal injury, such as product/property damage.

READ ALL INSTRUCTIONS BEFORE USE.

LASER SAFETY

This set employs a Class-1 laser optical disc (CD) mechanism designed with built-in safeguards. Do not attempt to disassemble. Exposure to this invisible laser light beam may be harmful to the human eye. This is a Class-1 laser product. Use of controls, adjustments or procedures other than those specified herein may result in hazardous laser light beam exposure. This compact disc player should not be adjusted or repaired by anyone except qualified service personnel. The laser mechanism in the set corresponds to the stylus (needle) of a record player. Although this product uses a laser pick-up lens, it is completely safe when operated according to directions.

CAUTION - To reduce the risk of personal injury:

- Keep the product out of the reach of children and pets. This product is not intended for use by children.
- The appliance should be disconnected from the power supply when not in use for extended periods.

8. To remove the CD, open the CD door, ensure the CD has stopped spinning, and then carefully remove it from the spindle.

9. Close the CD Door.

10. CAUTION: If using the product with an adapter, disconnect it from the power supply before plugging it into another power source.

NOTE: When the Battery Replacement Indicator is flashing in the display, replace the batteries.

Playback Modes:

Repeat

- To play using track repeatedly, press the Mode Button repeatedly until “C3” appears. Press the Play Button if playback is stopped.
- To play the entire CD repeatedly, press the Mode Button repeatedly until “C4” displays. Press the Play Button if playback is stopped.
- To cancel the Repeat Function, press the Mode Button repeatedly until “C1” or “C0” displays.

Introductory Scan

- Press the Mode Button repeatedly until “INTRO” appears. Press the Play Button to begin the introductory scan, which will play the first ten seconds of each song.
- To cancel this function before completion, press the Mode Button repeatedly until “INTRO” displays.

Random Play

- Press the Mode Button repeatedly until the “RND” indicator appears. Press the Play Button to begin playback of tracks in a random sequence.
- To cancel this function, press the Mode Button repeatedly until “RND” displays.

Programmed Play:

1. Press the Stop Button during playback.
2. Press the Program Button and select the desired track by pressing the Previous or Next Button, then press the Play Button again to program the track.
3. Repeat Step 2 to program all tracks as desired, up to 20 tracks.
4. Press the Play Button to begin the programmed playback.

5. To cancel programmed playback, press the Stop Button.

NOTICE - To reduce the risk of product/property damage:

- This product is intended for use in home entertainment systems and other non-industrial, non-commercial use.
- Do not expose the product to extreme temperature changes, inclement weather, moisture, electrostatic discharges, strong magnetic fields, or extended periods of direct sunlight.
- Do not immerse the product in or near water (e.g., a bathtub or swimming pool).
- Do not drop the product or subject it to strong impacts.
- Do not insert any objects or allow any liquids into any opening of the product.
- Keep the product away from sources of heat such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- Do not attempt to examine or repair this product yourself as this may cause equipment damage requiring a technician to repair. Only qualified service personnel should perform any servicing taking the product to the electronics repair shop of your choice for inspection and repair.
- Do not walk on or play the product.

Earphone Safety:

- WARNING: To reduce the risk of serious personal injury:
- Do not listen to earphones at a high volume for an extended period, as it may cause hearing damage.
- Do not use earphones while operating an motorized vehicle, as it may create a traffic hazard and is illegal in many areas.

- CAUTION: To reduce the risk of personal injury:
- Reduce volume or discontinue use if a ringing in the ears occurs.
- Discontinue use if discomfort or allergic reaction occurs.

Battery Handling and Usage:

- WARNING: To reduce the risk of serious personal injury:
- Keep batteries away from children and pets. Only adults should handle batteries. Follow the battery manufacturer’s safety and usage instructions.
- Do not mix a used battery with a new battery, or mix different chemistries or sizes of batteries.
- Never throw batteries into a fire. Do not expose batteries to fire or other heat sources.

Care and Maintenance:

Caution:

- Do not use liquids or abrasive cleaners to clean the product. Use a dry, soft cloth or a microfiber cloth to clean the product.

Troubleshooting:

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Cause</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>No sound</td>
<td>Volume not set too low. Headphone is not securely inserted into the product.</td>
<td>Increase the volume using the Volume Dial. Ensure the headphone is securely inserted into the product. Replace the batteries used by the Volume Control.</td>
</tr>
<tr>
<td>Not operating properly</td>
<td>The battery power is low. The batteries are incorrectly installed in the Battery Compartment. Condensation has formed on the internal parts of the Laser Pickup, which may occur when the product is moved to a location with a different temperature or humidity level.</td>
<td>Replace the batteries as instructed by the “Battery Installation” section. Verify that the battery polarities are correct for the battery compartment. Check to see if the parts inside the battery are wet. Increase the volume using the Volume Dial.</td>
</tr>
<tr>
<td>Distorted sound</td>
<td>Volume level is too high.</td>
<td>Decrease the volume using the Volume Dial.</td>
</tr>
<tr>
<td>Clean the Lens per the “Care and Maintenance” section.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Specifications:

- CD Frequency Response: 20 Hz to 20 kHz
- Wav and Fluctuation: Below measurable limits
- Sampling Frequency: 44.1 kHz
- A/ D Converter: 16-bit DAC
- Error Correction Method: Cross-interleave Reed-Solomon (CIR)
- Pickup: Optical 1-beam semiconductor laser (780 nm wavelength)
- Maximum Output (headphones): 16 mW + 16 mW (120) mW
- Compact Disc Format: CD/DVD
- Power Source: 2 or 3 “AA” Size Batteries

This product is designed and manufactured to meet rigorous quality and safety standards. We recommend that you keep all packaging and documentation for future reference. This product is designed to meet all regulatory requirements and to ensure the safety and comfort of all users. As a consumer, it is your responsibility to follow these instructions to ensure the proper use of this product. The manufacturer of this product is not responsible for any injuries or damages caused by improper use of this product. This product is intended for use by persons 14 years of age and older. Children 13 years of age and younger should only use this product with close supervision and only when adults are present. If you have any questions about this product, please contact your local authorized service representative or call our customer service department at (800) 123-4567.