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Important Safety Instructions for Audio Products - Read Thoroughly

When using electrical products, basic precautions should always be followed including:

1. **Read Instructions** - All the safety and operating instructions should be read before the product is operated.
2. **Retain Instructions** - The safety and operating instructions should be retained for future reference.
3. **Heed Instructions** - All warnings on the product and in the operating instructions should be adhered to.
4. **Follow Instructions** - All operating and user instructions should be followed.
5. **Cleaning** - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
6. **Attachments** - Do not use attachments not recommended by the product manufacturer as they may cause hazards.
7. **Water and Moisture** - Do not use this product near water-for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc.
8. **Accessories** - Do not place this product on an unstable surface. The product may fall, causing serious injury to a child or adult and serious damage to the product. Use only with a stand, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer’s instructions, and should use a mounting accessory recommended by the manufacturer.
9. **Transporting** - This product should be moved with care to avoid damage or injury.
10. **Ventilation** - Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer’s instructions have been adhered to.
11. **Power Sources** - This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operation instructions.
12. **Main Plug** - The main plug is used as the disconnect device, the disconnect device shall remain readily accessible.
13. **Power - Cord Protection** - Power-supply cords should be routed so that they are not likely to be trapped in any way.
14. **Lightning** - For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
15. **Power Lines** - An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
16. **Overloading** - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

17. **Object and Liquid Entry** - Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. The apparatus shall not be exposed to dripping or splashing, and object filled with liquids such as a vase of flower, shall be placed on the apparatus.

18. **Servicing** - Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19. **Damage Requiring Service** - Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
   a. If the power-supply cord or plug is damaged.
   b. If liquid has spilled, or objects have fallen into the product.
   c. If the product has been exposed to rain or water.
   d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
   e. If the product has been dropped or damaged in any way, and the product exhibits a distinct change in performance-this indicates a need for service.

20. **Replacement Parts** - When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

21. **Safety Check** - Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

22. **Heat** - The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.
Precautions

Safety Information-caution:
1. In order to shut off the power of this product completely, unplug the power cord from the wall outlet. Be sure to unplug the unit if you do not intend to use it for an extended period of time, such as on a vacation.
2. Use of controls, adjustments and performance of procedures other than those specified herein may result in hazardous radiation exposure.
3. To prevent electric shock, match wide blade of plug to wide slot, fully insert.
4. If this product develops trouble, contact qualified service centers, and do not use the product in defective states.

Safety Precautions

<table>
<thead>
<tr>
<th>WARNING:</th>
</tr>
</thead>
<tbody>
<tr>
<td>To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RISK OF ELECTRIC SHOCKS - DO NOT OPEN!</strong></td>
</tr>
<tr>
<td>To reduce the risk of electric shock, do not remove cover or back.</td>
</tr>
<tr>
<td>No user serviceable parts inside. Refer servicing to qualified service personnel.</td>
</tr>
</tbody>
</table>

![Lightning Bolt Icon] The light flash with arrowhead symbol, within an equilateral triangle, is intended to alert user to the presence of non-insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute risk of electric shock to persons.

![Exclamation Point Icon] The exclamation point within an equilateral triangle is intended to alert user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

(See markings on the back of the unit.)
**Before Use**

1. Choose unit installation location carefully. Avoid placing it in direct sunlight or close to a source of heat. Also avoid locations subject to vibrations and excessive dust, cold or moisture. Keep away from sources that hum, such as transformers or motors.
2. Do not open the cabinet as this might result in damage to the circuitry or electrical shock, if a foreign object should get into the set, contact your dealer.
3. When removing the power plug from the wall outlet, always pull directly on the plug, never pull the cord.
4. Do not attempt to clean the unit with chemical solvents as this might damage the finish. Use a clean, dry cloth.
5. Keep this manual in a safe place for future reference.

**How to Replace the Turntable Stylus (Needle)**

**Removing old stylus**

1. Set a screwdriver at the tip of the stylus and push down in the direction “A”.
2. Remove the stylus by pulling it forward and down.

**Installing a new stylus**

1. Hold the tip of the stylus and insert the other edge by pressing in the direction “B”.
2. Push up in the direction “C” until it locks at the tip.
Product Overview

1. 45 RPM ADAPTOR
2. TONE ARM CONTROL INDICATOR
3. DECORATION (NOT FOR ADJUSTMENT TO TONE ARM)
4. TONE ARM
5. TONE ARM REST
6. SPEED CONTROL SWITCH
7. STYLUS
8. NEEDLE GUARD
9. TURNTABLE
10. ATMOSPHERE LIGHT
11. AC POWER CORD
12. USB SLOT
13. RCA LINE OUT CABLE
14. DUST COVER
PART I: Phonograph

1. Remove all the packaging from the unit.

2. Connect the RCA line out jacks to auxiliary input sockets of your home amplifier device. Make sure to match the socket colors with the jack colors.

3. Connect the AC power cord to the household outlet. Then the atmosphere light will light blue all the time.

4. Put a record onto the turntable. Remember to use the 45 RPM adaptor located on the right top corner when playing a 45 RPM record.

5. Select the speed according to the record you are playing.

6. Lift and move tone arm to turntable, TONE ARM CONTROL INDICATOR will light up. Place tone arm on the edge of the record and the record starts playing.

   NOTE:
   You’re strongly recommended to play records with closing transparent dust cover to prevent dusts. Also, please don’t place anything on top of dust cover especially playing a record.

7. To pause or stop playing, you need to lift and move the tone arm back to the tone arm rest manually.

8. When the record reaches to its end, tone arm and rotation stop. Lift the tone arm and place it to tone arm rest manually.

9. Remember to cover the white plastic needle guard to protect the stylus and unplug the unit.
PART II: Audacity Software

The provided CD disc contains the following software:
(1) audacity-src-1.2.6-------- For source codes
(2) Audacity_for_MAC-------- For Macintosh
(3) Audacity_for_WIN-------- For Windows
(4) AUTORUN.INF
(5) The GNU General Public License.html

The software is compatible with Window 98, 2000, ME, XP, VISTA, 7 and Macintosh.

Audacity Installation and USB Connection

Connect one end of USB cable to the turntable and the other end into your computer. Then connect the AC power cord of turntable.

Audacity for Windows

1. Please insert the Audacity software disk that comes with your unit. Go to My Computer and double click the CD ROM Drive.

2. There are five folders in the Audacity disk. Select Audacity_for_WIN for Windows system, and select Audacity_for_MAC for Macintosh system.

3. Double click the Audacity_for_WIN for Windows system, and double click the audacity-win-1.2.6 to install the audacity software.
Installing the Audacity Software

1. The Audacity Setup Wizard will appear. Click on Next to install the software.

2. Click on “I accept the agreement” and click on Next.

3. Continue to click on the Next buttons.
4. Click on the Install button to start installation.
5. Click on Finish to complete installation.

6. You can now open the Audacity software and start recording your files.

NOTE: Once you set up Audacity, you do not need to re-set it with each use.
(For additional information, visit the Audacity website at http://audacity.sourceforge.net)
Configuring Audacity for Microsoft Windows

Audacity Interface

Using the attribute controls button at the top of the screen to go to beginning, Play, Record, Pause, Stop and End. Use the File, Edit, View, Project, Generate, Effect and Analyze menus to Save, Export, and edit the music.

1. Click the ( ) button to skip to start;
2. Adjust the output volume;
3. Click the ( ) button to play;
4. Click the ( ) button to record;
5. Click the ( ) button to pause the recording;
6. Click the ( ) button to stop the recording;
7. Adjust the input volume;
8. Click the ( ) button to skip to end;
Audacity Preferences

1. Click the “Edit” on the Audacity interface, select “Preferences”.

- The screen will open up Audacity Preferences. You can see the Audio I/O, Quality, File Formats, Spectrograms, Directories, Interface, Keyboard and Mouse in the Audacity preference interface.
2. Select the recording device: microphone (USB Audio CODEC)
   - Click the “Audio I/O” at the Audacity Preferences interface.
   - Click the “Device” and select “microphone (USB Audio CODEC)”.  
   - Click the “Channels” and select 2 (stereo).
   - Tick the checkboxes below “Channels”.
   - Click the “OK”.
Note: If you couldn’t find the "microphone (USB Audio CODEC)" from the Device list, close the Audacity Software and re-open then try again.

3. Adjust the output and input volume.

   NOTE: Because of the variation of different operating system, the input volume control may not work on some individual Windows versions. Windows Vista is recommended to ensure the input volume control works properly.

   For more information on setup, please see ‘Setting up Audacity’ on the website below:
   And for any query on ‘Mixer Toolbar’ please see
Recording Operation

To download music and save into computer:
1. Place the record on the turntable.
2. Move the tone arm over to the record to start playing.
3. Click the Record (_RECORDING) button to start recording.
   The waves (left and right tracks) will show on the interface.
4. At the end of song, click “Pause” (_PAUSE) on audacity, then lift and move the tone arm to the tone arm rest. For the next song, replace the album or move tone arm to another desired song.
   Immediately press “Pause” (_PAUSE) on audacity and downloading will continue.
   **PLEASE NOTE:** Do not click “Stop” on audacity while continuously downloading songs.
   Remember to click “Pause” in between your desired songs. Press “Stop” on audacity only when all your desired songs have been downloaded.
5. Repeat steps 3 and 4 until you have finished downloading.
6. After you have finished downloading, you may playback the songs through your computer. In Stop mode, simply click Play (_PLAY) button.
   **PLEASE NOTE:** You cannot hear music during recording process.
General Problems for All Windows Versions

1. When the turntable is connected, you cannot hear any sound if you need to listen to video or music. It is because the default playback device has been changed to USB Audio CODEC once the turntable connects to the PC.

Solution1:
Simply remove the USB cable from the PC.

Solution2:

**Vista and Windows 7:**
Click "Start" and go to the Control Panel. Find and click "Sound" icon. Click the "Playback" tab and change the playback device. Click ok.

**Other versions (e.g.: Windows XP):**
- You may click “Start” and find “Programs”, “Accessories”, “Entertainment” and click into “Sound Recorder”. Then in the Sound Recorder, click “Edit” tab and select “Audio Properties”.
- Or, find and click into Control Panel. Find and select “Sound and audio device” and choose “Audio” tab.

In Sound playback, change the default device by down pulling arrow. Select your playback device and click OK.

→ Then sound comes out.

! Please note that you need to change the setting manually every time you connect the USB cable with the PC.

For more information on Windows system sound requires reset, please go to http://wiki.audacityteam.org/index.php?title=USB_turntables#Set_up_Audacity_to_record_from_the_turntable
2. If you want to hear the music while downloading to the computer, follow steps below:

Go to the Audacity interface.

Click **Edit** and select “Preference”. Then click “Audio I/O” tab.

And follow the following setting. Click “OK” to confirm.

Deselect the check box to disable its function.

For more information please see ‘Set up Audacity to record from the turntable’ in website below:

http://wiki.audacityteam.org/index.php?title=USB_turntables#Set_up_Audacity_to_record_from_the_turntable
Adjustment for Windows 7 and Some Vista Systems Only

If do not have the fluctuant wave on the Audacity interface or the sound is distorted when recording, adjust the recording level as follows:

- Click “Start” at the lower left corner, go to the Control Panel.

- In Classic View, double click the Sound icon.
Or in Control Panel Home view, click “Hardware and Sound”. Then click “sound”.

- In the Sound interface, select “Recording” tab.
- Then, choose a recording device. Herein we recommend you to select Microphone of USB Audio CODEC which is highlighted in the picture and click “Properties”.
Select “Levels” and adjust the Volume Reading. The reading is from 0 to 100. Normally it should be 3-8. However, you may refer to the Input Level Indicator from the Audacity panel that doesn’t exceed 0. Then click “OK” on the Microphone properties interface and sound interface. Close the Control Panel. (Please note that there is no “Levels” tab in “Sound” panel in some operating system, such as Windows 98, Windows 2000. For Windows 7 users and Vista users, the “Levels” tab in “Sound” panel is available.)

For more information on Windows Vista
http://wiki.audacityteam.org/wiki/Windows_Vista_OS
For more information on Windows 7
http://wiki.audacityteam.org/wiki/Windows_7_OS
You have a music download on your computer now. But the music needs to be saved and converted to WAV, Ogg, or MP3 formats before exporting.

You may play back the song through your computer.

Simply click the ( ) to play and turn on your computer speaker.

NOTE: You may visit the Audacity website at http://audacity.sourceforge.net. For more detailed information and operation, etc.

Preparing to Export and Save For MP3 Format

Prepare for MP3 Export--- (Additional software “lame_enc.dll” needs to be installed.)

1. Please make sure that the Audacity disc is still inserted in your computer.
2. Click the “Edit” Tab on the Audacity interface, select “Preferences”.

3. Select the File Formats Tab and click on the Find Library Button.

4. A dialog box will appear. Click “Yes”.

NOTE: You may visit the Audacity website at http://audacity.sourceforge.net. For more detailed information and operation, etc.
5. Another box appears to locate the “CD ROM”. You will find the “lame_enc.dll” software. Click the software then click Open.

6. Click on the OK Button.

Now the MP3 software set up is complete and you may proceed with the exporting to MP3 format.
Dividing Tracks

1. Press ( ) button to return to the beginning of the first song.
2. Move cursor to the wave graphic area, left click mouse and hold then drag from left to right. Release the mouse when the highlighted reaches the end of first song.

3. Click "file" tab then select "EXPORT SELECTION AS MP3".
4. The window will pop up a dialog box for you to put the song title ("File name"), where you want to save it ("Save in"), and file format ("Save as type").
5. Click “Save” and the first song is saved on the computer.

See interface example below, saved as MP3 format:
Complete box below:

![Edit the ID3 tags for the MP3 file](image)

Second song to be divided and saved:
1. Move cursor to the wave graphic beginning of 2nd song. Left click mouse, hold and drag from left to right until you reach end of 2nd song.
2. Click "file" tab then select "EXPORT SELECTION as MP3".
3. Follow steps above to divide songs, one-by-one.

**To Title Additional Songs (for MP3 Format Only)**

During “Export Selection as MP3”, the software only provides one time to title song being saved. All subsequent songs being divided from the same track are with the same title.

To change the titles, follow steps below:
1. Right click on the music file and select “Properties”.
2. Click on “Details”. You will see “Property” and “Value”, select a property you want to change and move the cursor on the relative “Value”. Then you can type in your desired information.
3. Click on “OK” after you complete typing in.
Export and Save for WAV and Ogg Formats (After Recording is Complete)

When the song is finished, click Stop ( ✤ ) on audacity. Then lift and move the tone arm to the tone arm rest.
1. Highlight the song that you want to save, then click the file tab on the audacity interface.
2. Select “Export Selection as WAV” or “Export Selection as Ogg”.

To Export Selection AS WAV.........

To Export Selection As Ogg
3. Once you have chosen to which file format recording should be exported, the interface below appears. Here you may provide the file name and the location where it will be saved, e.g. on the desktop. Then click “Save”.

Save as WAV

![Save as WAV](image)

Save as Ogg

![Save as Ogg](image)

Note: You have an option to save all the songs into one file, after complete the download, click the file tab, and select the Export as MP3, Export as WAV or Export as OGG.
Audacity for MAC

1. Please insert the Audacity software disk that comes with your unit. Click the Audacity disk on the desktop.

2. There are five folders in the Audacity disk. Select Audacity_for_MAC for Macintosh system, and select Audacity_for_WIN for Windows system.

   - If your computer is Mac OS X system (Intel CPU), please enter the Intel folder to install the audacity software;
   - If your computer is Mac OS 9 system, please enter the Mac OS 9 folder to install the audacity software;
   - If your computer is Mac OS X system (Power PC CPU), please enter the PPC folder to install the audacity software.

3. Double click on the setup file according to your system supported, for instance, “audacity.dmg” icon the software files will now open in a folder. Select all the files in the folder and drag them into a suitable location on the hard drive (Applications, etc.).

4. Double click on the Audacity icon to start the software running, alternatively, drag the “orange ball wearing headphones” icon down onto the desktop toolbar. Click on this icon to run Audacity.
Configuring Audacity for Mac

Audacity Interface for Mac

At the top of the main Audacity window, to the right of the play control buttons, you will see the input and output level meters (labeled L and R). Under the output level meter, is an icon that looks like a microphone. Next to the microphone is a black arrow that points down. Click this arrow and select Start Monitor. (If you don’t see the input and output level meters, open your Preferences again as described above.)

Audacity Control Buttons

Using the attribute controls button at the top of the screen to go to beginning, Play, Record, Pause, Stop and End. Use the File, Edit, View, Project, Generate, Effect and Analyze menus to Save, Export, and edit the music.
1. Click the ( ‼️ ) button to skip to start;
2. Click the ( ⏯️ ) button to play;
3. Click the ( ‼️ ) button to record;
4. Click the ( ‼️ ) button to pause the recording;
5. Click the ( ‼️ ) button to stop the recording;
6. Click the ( ‼️ ) button to skip to end;
7. Adjust the output volume.
8. Adjust the input volume.
Audacity Preferences

1. Click the “Audacity” on the Audacity interface, select “Preferences”.

- The screen will open up Audacity Preferences. You can see the Audio I/O, Quality, Import/Export, Interface, Spectrograms, Directories, Smart Recording, Theme, Keyboard and Mouse.
2. Select the recording device: Core Audio (USB Audio CODEC)
   - Click the “Audio I/O” at the Audacity Preferences interface.
   - Click the “Device” and select “Core Audio (USB Audio CODEC)”.
   - Click the “Channels” and select 2 (stereo).
   - Click the “OK”.

Note: If you couldn’t find the "Core Audio (USB Audio CODEC)" from the Device list, close the Audacity Software and re-open then try again or insure the turntable is connected to the computer.

3. Under the Quality tab, set the Default Sample Format to 16 bit. Select OK to save your setting and close the preferences window.
To set the Smart Recording

1. To select the Smart Recording in the Audacity Preferences interface, and set the Sound Activation Level (dB) to -36, and then click OK.

![Audacity Preferences](image1.png)

2. On the top of the main Audacity window, to the right of the input and output level meters (labeled L and R), you will see the input and output volume. The left of the input and output volume, there is a volume icon. Adjust the output and input volume to maximum.

   ![Output volume Input volume](image2.png)

   NOTE: Because of the variation of different operation system, the input volume control may not work on some individual Windows versions. Windows Vista is recommended to ensure the input volume control working properly.

For more information on Mixer Toolbar, please see ‘OS X-specific issues’ on the website below:

For further information of Audacity on MAC OS X, please see
http://wiki.audacityteam.org/wiki/Mac_Bugs
Recording Operation

To download music into computer:
1. Place the record on the turntable.
2. Move the tone arm over to the record to start playing.
3. Click the Record (●) button to start recording.
The waves (top and bottom) will show on the interface.
4. At end of song, click "Pause" (□) on audacity, lift and move the tone arm to the tone arm rest. For the next song, replace the album or move tone arm to another desired song. Immediately press “Pause” (□) on audacity and downloading will continue.

   PLEASE NOTE: Do not click “Stop” on audacity while continuously downloading songs. Remember to click “Pause” between your desired songs. Press “Stop” on audacity only when all your desired songs have been downloaded.
5. Repeat steps 3 and 4 until you have finished downloading.
6. After you have finished downloading, you may play back the songs through your computer. In Stop Mode, simply click the (▶) button.
Dividing Tracks

When your downloading is complete:
1. Press ( ) button to return to the beginning of the first song.
2. Move cursor to the wave graphic area, left click mouse, hold and drag from left to right. Release the mouse when your desired section in the time bar is highlighted.
3. Click “file” tab then select “EXPORT SELECTION”.
4. The window will pop up a dialog box for you to complete the Metadata. Click OK button after you type in.

5. Then a window appears. Select your music file location and format, and type in your file name. Click “Save” and the song is saved on the computer.
Export and Save Files (After Recording is Complete)

- When the song is finished, click Stop ( ) on Audacity. Then lift and move the tone arm to the tone arm rest.
- You have a music download on your computer now.
- You may play back the song through your computer.
- Simply click the ( ) to play.

NOTE: You may visit the Audacity website at http://audacity.sourceforge.net. For more detailed information and operation, etc.

1. Click the file tab on the Audacity interface. Select “Export” to save the file.

2. It will pop up below window after click Export. It will default MP3 format, but you also can select other format, only need to click the arrow located at the right of the MP3 Files.
Troubleshooting Guide

In case of trouble with the unit, please look through below and see if you can solve the problem by yourself before calling your dealer.

NO SOUND:
• If you are not getting any sound into the software application, go back to the preferences as shown above and make sure you have selected the USB input for the recording device.

• Power Cycle: Close Audacity, turn off the turntable, unplug the USB Cable. Then plug in the USB Cable, turn on the turntable, and reopen Audacity.

• If you are not able to hear any audio as you play the record, please click on the microphone drop-down arrow and select Monitor Input. This will enable you to hear the audio from the turntable, even if you have not record-enabled the Audacity application.

• If you are not seeing the microphone slider, please go to the Preferences menu in Audacity, click on the Interface tab and make sure that the Enable Mixer Toolbar and Enable Meter Toolbar options are checked. If they are not, please check them and then press OK.

• Check the microphone slider to make sure that it is at full volume, all the way to the right as shown in below; If you are not seeing the microphone slider, please go to the Preferences menu in Audacity, click on the Interface tab and make sure that the Enable Mixer Toolbar and Enable Meter Toolbar options are checked. If they are not, please check them and then press OK.

POOR SOUND Quality:
• Check your stylus connection to make sure it is secured to the tone arm. The stylus must be connected to the tone arm whenever using the turntable.

• Make sure that your RCA plugs are plugged into a source or not touching bare metal. If you are experiencing noise through the USB, you may have interference from the RCA plugs. Ensure
the USB cable is not touching or near any other cables.

- If you experience any odd sounds coming from the recording, try closing all applications, restarting the computer, and only run Audacity while recording.

- Make sure that you have properly installed and calibrated the tone arm of the turntable.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>THE WHOLE UNIT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Power does not come on when</td>
<td>Unit is unplugged.</td>
<td>Connect the unit to the AC power supply.</td>
</tr>
<tr>
<td>the unit is switched on.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The sound is noisy.</td>
<td>The unit is too close to a TV</td>
<td>Turn off the TV or other appliance, and relocate the unit.</td>
</tr>
<tr>
<td></td>
<td>set or another similar appliance.</td>
<td></td>
</tr>
</tbody>
</table>

**Specification**

**PHONOGRAPH section**

- **Motor**: DC servo motor
- **Drive system**: Belt drive
- **Speeds**: 33-1/3 rpm, 45 rpm and 78 rpm
- **Wow & Flutter**: Less than 0.25% (WTD)
- **S/N ratio**: More than 35 dB
- **Cartridge type**: Ceramic stereo cartridge
- **Stylus**: 402-M208-165
- **Output level**: 160-380 mV (5 cm/sec at 1 KHz)

**GENERAL**

- **Power requirements**: AC 120 V ~ 60 Hz
- **Power consumption**: 5 W
- **Dimensions (WxHxD)**: 390 x 117 x 330 mm
- **Weight**: 2.715 kg (approx.)
- **Standard accessories**: Instruction Manual, A Disc for Audacity Software Driver, USB Cable
Instructions shall caution users that modifications not approved by the party responsible for compliance could void user’s authority to operate the equipment.

The following or equivalent as appropriate:

“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.”

Statement that the product complies with Part 15 (i.e.” 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.”)

CALIFORNIA PROP 65 WARNING

“WARNING” This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. For more information on these regulations and a list of chemicals, log on the following website address:

http://www.oehha.ca.gov/prop65.html
Innovative Technology Electronics Corp.
Limited Warranty
90 Days Labor, One Year Parts

Innovative Technology Electronics Corp. (IT) warrants the product to be free from “Defects” in materials under normal use for a period of “One Year” from the date of the original purchase. The Warranty is "Not" transferable. IT agrees, within the initial “90 Day” period, to repair the product if it is determined to be defective at “No Charge”. It is further agreed that IT will cover the cost to repair or replace damaged “Parts” only for a total period of “One Year” from the date of the original purchase. The warranty does not cover cosmetic damage, antennas, AC cords, cabinets, headbands, ear-pads, or damage due to line power surges, connection to improper voltage supply or settings, misuse, mishandling, accident, acts of God or attempted repair by an unauthorized service agent.

To obtain service please contact IT for Merchandise Return Authorization (MRA) number by sending a self addressed stamped envelope to the address below. The original purchaser MUST present a sales receipt / proof of purchase indicating date of purchase, amount paid, and place of purchase, Send the unit prepaid to the address below in the original packaging or reasonable substitute to prevent damage. You “Must” include your full name, shipping address and telephone number and Merchandise Return Authorization (MRA) number for our reference. No return will be shipped back to a PO Box. Please include your check or money order in the amount of $12.00, payable to Innovative Technology Electronics Corp., to cover handling and return shipping charges. IT will not be responsible for delays or unprocessed claims resulting from a purchaser’s failure to provide any or all of the necessary information.

Send all inquiries or returns to:
Customer Service Dept.
Innovative Technology Electronics Corp
4 Anchor Way, Port Washington, NY 11050
Tel : 1-877-ITECH-97 (1-877-483-2497)
Website: www.ithomeproducts.com
EMAIL: support@ithomeproducts.com

There are no express warranties except as listed above.

PEPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CUSTOMER, IT SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.