



# **Instruction Manual**

Please read carefully before use and keep for future reference

# **WARNING**



# CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN



**CAUTION**: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



**DANGEROUS VOLTAGE:** The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



**ATTENTION:** The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



WARNING: Invisible laser radiation when open and interlock failed or defeated. Avoid direct exposure to laser beam.



This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

### **FCC Warning**

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.

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation.

### **Important Safety Instructions**

- Read these instructions All the safety and operating instructions should be read before
  this product is operated.
- Keep these instructions The safety and operating instructions should be retained for future reference.
- 3. Heed all warnings All warnings on the appliance and in the operating instructions should be adhered to.
- 4. Follow all instructions All operating and use instructions should be followed.
- 5. Do not use this apparatus near water The appliance should not be used near water or moisture for example, in a wet basement or near a swimming pool, and the like.
- 6. Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Protect the power cord from being walked on or pinched particularly at the plugs, power outlets, and at the point where they exit from the apparatus.
- 10. Only use attachments/accessories specified by the manufacturer.
- 11. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 12. Unplug the apparatus during lighting storms or when unused for long periods of time.
- 13. Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14. The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
- 15. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall not be placed on apparatus.
- 16. The use of the equipment in moderate climate.
- 17. The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths, curtains, etc.
- 18. Do not place open flame sources, such as lighted candles, on the apparatus.
- 19. The symbol with ∼indicates AC voltage.
- 20. CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

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### **FEATURES**

The Fremont Wood Music Center features a great retro design and solid wood construction. With a 3 Speed turntable, CD & Cassette Player the Monument is ready to play all your music! The Dual Bluetooth feature allows streaming of your music to an external speaker. Record and playback all your favorite songs with the built in USB player & recorder. Also features built in Speakers & AM/FM Radio.

- 3-Speed record player with Auto Return will play 33 1/3, 45, 78 rpm records
- Bluetooth In connectivity allows you to stream music from another source up to 33 feet away
- Bluetooth Out Connectivity allows you to stream vinyl playback through any external Bluetooth Speaker
- CD & Cassette Player and AM/FM Radio
- USB Input for Playback & One Touch Recording of your favorite Music
- Built in Stereo Speakers for playback convenience
- Includes a 3.5mm Aux input for additional connectivity options

# **SPECIFICATIONS**

Product Name	FREMONT ( Wood Music Center )	
Turntable Speed	33 1/3, 45, 78 RPM	
FM Frequency Range	87.5 - 108 MHz	
FM Station Memory	Up to 20	
AM Frequency Range	520 - 1710KHz	
AM Station Memory	Up to 20	
Bluetooth® Version	V5.3	
Bluetooth® Transmission Distance	Up to 33 feet (10 Meters)*	
Rated Frequency	2.4GHz	
Input	Aux In, USB	
Output	Line Out	
Built-in Speakers	3" x 2 + 4" x1	
Power Output	15W x 2 + 30W	
Power Source	AC/DC 100-240V~ 50/60Hz 15V 2.4A	
Accessories Included	45 RPM Adaptor, Platter, Counterweight, Power Adaptor, Aux In Cable, Remote Control, User Manual,	
	Quick Set Up Guide, Felt Slipmat, Warranty Card	

<sup>\*</sup> Distance may vary depending on any objects or interference between devices.

# SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT NOTICE

# **PRODUCT OVERVIEW**

#### Turntable

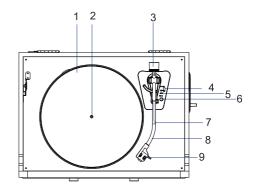
- 1.Turntable Platter
- 2. Turntable Spindle
- 3.Counterweight
- 4.Cue Lever
- 5.Speed Indicator
- 6.Speed Selector
- 7. Hold Down Clip
- 8.Tone Arm
- 9.Cartridge

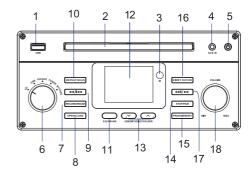
### **Front Panel**

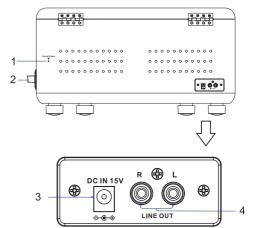
- 1.USB Port
- 2.Disc tray
- 3.Remote sensor
- 4.AUX IN Jack
- 5. Power Button
- 6.Function Knob
- 7.Record/Erase Button
- 8.Open/Close Button
- 9.Rewind/Previous Button
- 10.Repeat/Scan Button
- 11.EQ/FM/AM Button
- 12.Display
- 13.USB/MP3/DISC/FOLDER Buttons
- 14.Stop/Pair Button
- 15.Program/Memory Button
- 16.Play/Pause/Bluetooth OUT/OK Button
- 17.Fast Forward/Next Button
- 18. Volume Knob

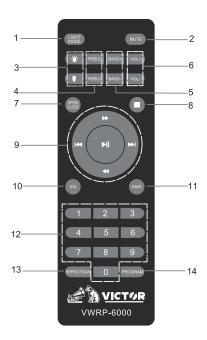
### **Back Panel**

- 1.FM Antenna
- 2.Cassette Eject/Fast Forward Button
- 3.DC IN Jack
- 4.Line Out Jack









### **Remote Control**

- 1. **LIGHT MODE button:** Press to change the color of the RGB light ring; press and hold to turn off the RGB light ring.
- 2. MUTE button: Press to mute the unit, press again to resume the audio.
- 3. LIGHT buttons: Press to change the brightness of the RGB light ring.
- 4. TREBLE+/- buttons: Adjust the treble effect.
- 5. BASS+/- buttons: Adjust the bass effect.
- 6. VOL+/- buttons: Adjust the volume of the unit.
- 7. OPEN/CLOSE button: Open or close the Disc tray.
- 8. STOP button: Stop the tracks.
- 9. H PREVIOUS button: Skip to previous track.
  - MEXT button: Skip to next track.
  - REWIND button: Press and hold to rewind to the part you want to listen.
  - FAST FORWARD button: Press and hold to fast forward to the part you want to listen.
  - PLAY/PAUSE button: Play or pause the track.
- 10.EQ button: Change the EQ effects(POP/JAZZ/NOR/ROCK/CLASS/GAME/MOVIE/NEWS).
- 11.PAIR button: Press to disconnect the Bluetooth device.
- 12.NUMERIC buttons: Choose the desired track.
- 13.REPEAT/SCAN button: Repeat the tracks; search and store stations in Radio mode.
- 14.PROGRAM button: To program playback sequences.

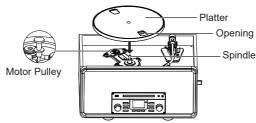
Note: The remote control does not always function in all modes.

# TURNTABLE PLATTER AND BELT SETUP

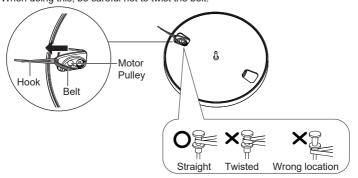
Turn the platter over and check the belt position.
 Make sure that the drive belt is looped in the middle of the circle. The drive belt located too high or too low in this circle may cause the drive belt to fall off or speed to be unstable.



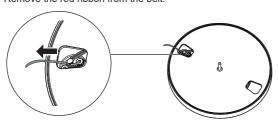
Set the platter on the spindle. Make sure the platter is fully seated on the spindle.



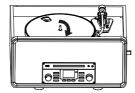
Place the belt on the motor pulley. Align one of the platter openings with the motor pulley, and while pulling both ends of the red ribbon that comes attached to the belt, place the belt on the motor pulley, as per the diagram. When doing this, be careful not to twist the belt.



4. Remove the red ribbon from the belt.

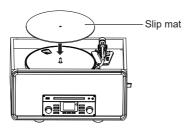


5. Using your hands, slowly rotate the platter 2-3 circles in a clockwise direction.



This step is for resetting the auto mechanism, getting rid of any twists in the belt and making sure the belt rides smoothly along the drive rim on the underside of the platter.

6. Place the slip mat on top of the platter. Make sure the logo on the mat is facing up.



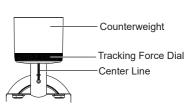
#### Note:

- The belt is a consumable part. Replace the belt if the speed of playback slows down or irregular rotation occurs. As a rule of thumb, we suggest replacing the belt once a year.
- Before replacing the belt, be sure to disconnect the unit's AC adapter from the outlet.

### CARTRIDGE TRACKING FORCE ADJUSTMENT

The supplied Counterweight is suitable for cartridges weighing between 2.0 - 4.5g.

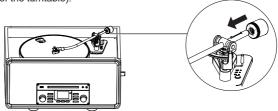
There are two methods of adjusting the counterweight.



#### Method one

1. Unlock the Hold Down Clip and gently move the tone arm to the space above the platter.

2. Gently push and turn the counterweight onto the rear of the tone arm (with the dial facing toward the front of the turntable).

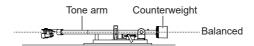


3. Slowly move the tone arm to the position above the tone arm support. Pull out the stylus protector.

Note: Applying a downward force may cause the stylus to come off the cartridge. If the stylus has come off, please reattach the stylus refer to "HOW TO REPLACE THE STYLUS".



Carefully rotate the Counterweight until the tone arm achieves a neutral balance.
 The tone arm should return to this balanced position if it is moved up or down. This adjustment must be done carefully.

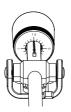


5. Once the tone arm is correctly balanced, return the tone arm to the support. Without moving the position of the counterweight, gently rotate the tracking force dial until the zero is in line with the center line as the follow diagram. Check to make sure the tone arm is still neutrally balanced.



6. Rotate the counterweight counterclockwise to adjust the tracking force according to the cartridge manufacturer's recommendations.

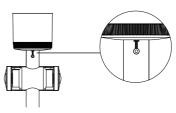




Note: Each mark on the scale represents 0.1g. The recommended tracking force for the factory-installed cartridge is  $3.5 \pm 0.5$ g. Carefully rotate the tracking force dial 1.75 circles. When "1.5" is centered over the center line please stop.

#### Method two

- 1. Operate as the method one step 1.
- Gently push and turn the counterweight to the vertical line of center line.



### **SETUP & BASIC OPERATION**

### **Essential Setup**

- 1. Unpack the unit and remove all packaging materials.
- 2. Place the unit on a flat and level surface. The selected location should be stable and free from
- 3. Plug the power adaptor into the electrical outlet and connect other end to the back of the unit.
- 4. Press the Button on the upper right corner of the front panel. The display and RGB light ring will light up, and the playback mode will appear on the display.
- 5. When the unit is playing music, the playback message will appear on the display.

### Open and Close Turntable Cover:

- 1. Lift the turntable cover all the way up until it stops.
- 2. To close lid, pull the center of the hinge toward the front of the unit to release the lock.
- 3. Make sure you hold the cover to avoid pinching your fingers as it closes.



### **Common Playback Control**

- Press the ►II /BT OUT/OK button to pause / play the playback.
- Press the \*\*/\*\* or \*\*\*/> button to skip to previous or next track.
- To search for a part of track: press and hold the \*\*/\*\* or \*\*/\*\* button and release it when the part you want is found.
- Search for a folder, press the USB/MP3/DISC/FOLDER Buttons to choose the folder.
- Press the STOP/PAIR button to stop playing.
- Press the EQ/FM/AM button on unit to change the EQ effects.

**Note:** These controls do NOT always function in specified playback mode.

#### Repeat Function

- Press REPEAT/SCAN button: one time, to repeat the current track.
  - two times, to repeat the current folder.
  - three times, to repeat all tracks of the disc.
  - four times to cancel the repeat function.

Note: This feature functions in CD and USB mode.

### **Program Function**

This function enables you to set the playback of tracks into an ordered playlist.

- 1. Press the STOP/PAIR button: then press the PROG/MEMORY button to activate the program feature. The display will show "PROG", "P01" and blinking "000".
- 2. Press the \*\*/\*\* or >>> button to select your track.
- 3. Press the **PROG/MEMORY** button again to confirm.
- 4. Repeat the step 2 and 3 to program other tracks.
- 5. After finished, press the ►II/BT OUT/OK button to start playback.
- 6. Press the STOP/PAIR button once to stop.
- 7. Press the STOP/PAIR button twice to erase the programmed track, and "PROG" will disappear from the display.

#### Note:

- This feature functions in CD and USB mode.
- This unit can program up to 20 tracks in CD mode and up to 99 tracks in USB mode.
- Turning the power off or switching to other playback modes by turning the Function Knob will automatically erase the programmed playlist.

### RADIO OPERATION

1. Set the Function Knob to TUNER position.



- Press and hold the EQ/AM/FM button to receive AM or FM signals. Note to extend the FM antennae when you want to listen to FM stations.
- 3. To search for available stations, you can:
  - a. Press and hold the --/-- or ---- button on unit.
  - b. Press the ₩ or ▶ button on remote control.
  - c. Press REPEAT/SCAN button on unit or remote control to search and store the available stations automatically, and it can store 20 stations.
- 4. Adjust the volume by switching the VOLUME +/- Knob.
- 5. You can store your favorite station to the unit and listen to it conveniently by following steps:
  - a. When you are listening to a radio channel, press **PROG/MEMORY** button on unit or **PROGRAM** button on remote control. "P01" will appear and blink on the display.
  - b. Press USB/MP3/DISC/FOLDER buttons to select a number as the serial number of the current channel.
  - c. Press PROG/MEMORY button again to confirm.
  - d. Repeat the b-c steps to store other your favorite radio channels.
  - e. To listen to the stored radio channels, just press USB/MP3/DISC/FOLDER buttons on unit or ← and → button on remote control to select the serial number of your favorite radio channel, then the selected channel starts to play.

You can improve the signal receiving strength by:

- •Extending the FM Antenna to a higher position.
- •Turn the unit to face different directions.
- •Move the unit to a different place.
- •Connect the FM Antenna to your outdoor antenna.

### **CD OPERATION**

1. Set the Function Knob to CD position.



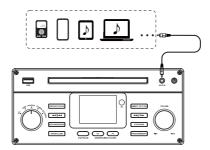
- 2. Press the **OPEN/CLOSE** button to open the disc trav.
- 3. Place your desired audio CD on the tray with its label side up.
- 4. Press the **OPEN/CLOSE** button to close the tray.
- 5. The CD will start to play automatically.

#### Note:

- Do not pull or push the disc tray manually.
- Ensure the disc is placed in the center of the disc tray with its label side up.
- Be sure the inserted disc is an Audio CD / MP3 CD, not DVD or any other type of disc.

### **AUX IN OPERATION**

 Insert one end of the 3.5mm AUX in cable into the AUX IN Jack on the upper right of the front control panel, the other end to your playing device.



2. Set the Function Knob to PH/AUX position.



3. Start to play your favourite music on your playing device.

### **USB OPERATION**

1. Set the Function Knob to USB position.



- 2. Insert a USB device (only with .mp3 audio files) to the USB Port.
- 3. The unit will start playback automatically.
- 4. Use the volume and control buttons to control playback.

Note: Control buttons may not work with all USB devices due to manufacturing differences.

#### Recording with USB

With this function you can record music from your player onto a USB device in .mp3 format.

- 1. Insert a USB device into the USB port.
- 2. Play music in the CD, Phono, AUX, BT or Tape mode.
- 3. The operations are different in specific modes:
  - a. When playback in CD mode, press the **RECORD/ERASE** button and then press 4\*/\*\* or button to select recording one track, a fold of tracks or all tracks. Finally press the **RECORD/ERASE** button to confirm and "REC" will appear on the display. Recording starts.
  - b. When playback in other modes, press the **RECORD/ERASE** button and "REC" will appear on the display which indicating recording starts.
- 4. Press the **STOP/PAIR** button on unit to stop recording, and "REC-END" will appear on display. Now the recording process ends.

Note: If you want to listen to the latest record track, just press 44/44 button when play in USB mode.

### Erasing Files on the USB Device

- 1. Insert a USB device into the USB port and play the song you want to delete.
- Press and hold the RECORD/ERASE button for about two seconds, "DEL ONE" will appear on the display.
- 3. Press the \*\*/\*\* or \*\*/> button to select:
  - a. DEL ONE erase the current track
  - b. DEL FOLD erase all the audio tracks in the entire folder
  - c. DEL ALL erase all the audio tracks of the USB device
- Press the RECORD/ERASE button again to confirm. "DEL WAIT" will appear, and erasing process starts.
- 5. When all tracks and folders erased, "NO SONG" will be shown on display.

### **CASSETTE TAPE OPERATION**

1. Set the Function Knob to BT/TAPE position.



Insert a recorded cassette with its exposed side facing outwards. Push inwards until a CLICK sound is heard. Playback will start automatically.



3. During playback, you can lightly press and hold the **Eject/Fast Forward** button to accelerate the playing speed and release your finger when the part you want to listen to is found.



To stop playback and eject the tape, push the Eject/Fast Forward button all the way in until the tape is ejected.



### **VINYL RECORD OPERATION**

- 1. Press the **Power Button** to turn on the unit and open the cover.
- 2. Set the Function Knob to PH/AUX position.



3. Detach the stylus protector by pulling straight in the direction shown.



- 4. Place a vinyl record on the Turntable by aligning the Turntable Spindle to the record hole.
- 5. Press the Speed Selector to select 33, 45 or 78 to match the play speed of the record.
- 6. Unlock the Hold Down Clip.



- 7. Raise the Cue Lever to lift the tone arm off the tone arm support.
- 8. Gently move the tone arm to the edge of the record (or the starting point of a track).
- 9. Release the Cue Lever to put the tone arm onto the record. Turntable will begin playback.
- 10. Turn the VOLUME +/- Knob to adjust the volume. To pause/stop during playback, raise the Cue Lever to lift the tone arm off the record.
- 11. When finished listening:
  - a. Raise the Cue Lever to lift the tone arm off the record.
  - b. Move the tone arm to its support.
  - c. Lower the Cue Lever to release the tone arm.
  - d. Lock the Hold Down Clip.

#### Note:

- Make sure there is no AUX IN cable inserted in the unit, or it will be in AUX IN mode.
- Put the 45 RPM Adapter across the Turntable Spindle firstly if playing a 45 RPM record.
- After you play vinyl record, it will stop in about 120 seconds.

### **BLUETOOTH® OPERATION**

With the Bluetooth® in function, you can play music from an external Bluetooth® device on the speakers of this unit.

1. Set the Function Knob to **BT/TAPE** position. "Disconnect" will blink on display.



- 2. Turn on your external Bluetooth® device and pair with the "VICTOR VWRP-6000" device.
- 3. When the Bluetooth® connection is established, you will hear a short confirmation sound from the unit, and "Connected" will appear on display.
- 4. Start to play your favorite music on the connected device.
- To disconnect the current Bluetooth® device, press and hold STOP/PAIR button on unit or press PAIR button on remote control.

Note: Make sure the cassette tape is not inserted in the unit, or it will be TAPE mode.

### Bluetooth® Transmitter

You can play music from this unit on external Bluetooth® speakers, soundbar, earbuds, or headphones.

- 1. Set the unit to CD/ Phono/ AUX/ USB/ Tuner/ Tape mode.
- 2. Press and hold ►II/BT OUT/OK button to activate Bluetooth® Transmitter function. "BT" will blink on display.
- 3. Power on your Bluetooth® device and activate its Bluetooth® pairing mode.
- 4. Press and hold **REPEAT/SCAN** button on the unit or remote control to search for the external device
- 5. After a few seconds, the panel will appear the Bluetooth® names of external devices, then press ←√/←← or →►//←→ button to select the desired one and press ▶Ⅱ /BT OUT/OK button to confirm.
- After a few seconds, the external device will connect to this unit successfully. "BT" will stop blinking.
- 7. To turn off BT OUT mode, press and hold ►II /BT OUT/OK button.

# **CARE & MAINTENANCE**

Always keep the turntable clean. If the surface of the unit gets dirty, wipe with a soft dry cloth or use a diluted mild liquid soap. Be sure to remove any excess liquid completely. Do not use thinner, benzine or alcohol as they may damage the surface of the unit. Allow the surface of the unit to dry completely before using.

### Beware of condensation

When the unit (or a record/disc) is moved from a cold to warm place, or used after a sudden temperature change, condensation may form; vapor in the air could condense on the internal mechanism, making correct operation erratic or impossible. To prevent this, or if this occurs, leave the unit turned off for one or two hours. The unit will stabilize at the temperature of its surroundings.

#### **Using Compact Discs**

Discs which can be played on this unit:

- Conventional audio CD
- Properly finalized CD-R and CD-RW discs
- Always place the disc on the disc tray with the label side up. (Compact discs can be played or recorded only on one side.)
- To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges. Should the disc become dirty, wipe the surface radially (from the center hole outward towards the outer edge) with a soft, dry cloth.







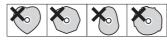


How to remove the disc

How to hold the disc

How to clean the disc

- Never use such chemicals as record sprays, antistatic sprays or fluid, benzine or thinner to clean the discs. Such chemicals will do irreparable damage to the disc's plastic surface.
- Discs should be returned to their cases after use to avoid dust and scratches that could cause the laser pickup to "skip."
- Do not expose discs to direct sunlight or high humidity and temperature for extended periods. Long exposure to high temperatures will warp the disc.
- Do not play any disc that is warped, deformed or damaged. Playing such discs may cause irreparable harm to the playing mechanisms.
- CD-R and CD-RW discs are more sensitive to the effects of heat and ultraviolet rays than
  ordinary CDs. It is important that they are not stored in a location where direct sunlight will fall
  on them, and away from sources of heat such as radiators or heat-generating electrical
  devices.
- Printable CD-R and CD-RW discs are not recommended, as the label side might be sticky and damage the unit.
- Do not stick papers or protective sheets on the discs and do not use any protective coating spray.
- Use a soft oil-based felt-tipped pen to write the information on the label side. Never use a ball-point or hard-tipped pen, as this may cause damage to the recorded side.
- Never use a stabilizer. Using commercially available CD stabilizers with this unit will damage
  the mechanisms and cause them to malfunction.
- Do not use CDs with an irregular shape (octagonal, heart shaped, business card size, etc.).
   CDs of this sort can damage the unit:



If you are in any doubt as to the care and handling of a CD-R/CD-RW disc, read the
precautions supplied with the disc, or contact the disc manufacturer directly.

### **CARE & MAINTENANCE**

### **Using Cassette Tapes**

### Tape Handling:

- Use your finger or a pencil to turn the cassette tape's hub and take up any slack tape.
- · Avoid touching the tape. Fingerprints attract dust and dirt.
- Avoid dropping or subjecting cassettes to excessive shocks.
- As C-120 tapes are physically weak and could become entangled in the transport mechanism, do not use them.



### Do not store tapes in the following places:

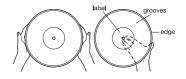
- On top of heaters, exposed to direct sunlight or in any other places with high temperatures.
- Near speakers, on TV sets or amplifiers or where they would be exposed to strong magnetic fields.
- · Where humidity is high or in dirty, dusty places.

#### **Head Maintenance**

The head and tape path should be cleaned and demagnetized periodically. Please use a cassette type head cleaning tape and demagnetizer. For specific details on the proper use of either item, please read each item's instruction manual.

### **Maintaining Vinyl Records**

- Do not touch the record's grooves. Only handle records by edges or label.
- Make sure your hands are clean. Skin oils from even clean hands can leave a residue on the record surface that will gradually deteriorate the quality of your record.



- Keep your records away from dust. Store in a cool, dry place.
- Keep records in sleeves and jackets when not in use to avoid dust and scratches.
- Store records upright on edges. Records stored horizontally will bend and warp.
- Do not expose records to direct sunlight or high humidity and temperature. Long exposure to high temperatures will warp records.
- Do not store records in the trunk of a car.
- Store records in an area with a stable temperature and low humidity.
- Should the record become dirty, gently wipe surface in a circular motion, using a soft anti-static cloth.



# **HOW TO REPLACE THE STYLUS**

The stylus should last about 200 hours under normal use. However, it is recommended that the stylus be replaced as soon as you notice a change in sound quality. Prolonged use of a worn-out stylus may damage the record. Wear and tear on the stylus will be accelerated when playing 78 RPM records. The higher speed of 78 RPM records can wear the stylus more quickly.

#### Caution:

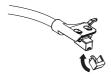
- Do not bend the stylus.
- To avoid injury, do not touch the needle.
- Turn off the unit's power before you replace the stylus.
- · Keep out of the reach of children.
- Handle with care, as the stylus is delicate. Use of a bent or broken stylus may damage the record and cause the turntable to malfunction.
- Do not expose stylus to extreme heat.
- Contact a qualified repair company if you experience difficulty in changing the stylus.

### Remove and install the stylus

1. Pull down the front of the stylus and then pull out in straight direction.



Engage the stylus in the cartridge as the follow diagram. Lift the stylus up until you hear a click



Note: Make sure there is no gap between the stylus and the cartridge.