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**PERSONAL CD PLAYER WITH  
DIGITAL FM RADIO AND BASS BOOST**

**MODEL: CD-60R-BT  
USER MANUAL**

**PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING THIS UNIT  
AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE**

## COMPLIANCE WITH FCC REGULATIONS

**FCC ID: 2A38HCD-60R-BT**

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.

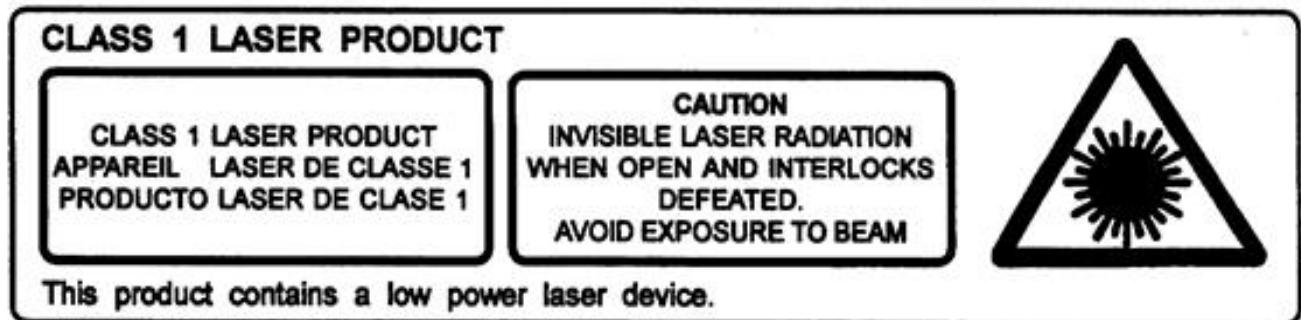
This equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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.

### **WARNING**

**Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

## CAUTION



Follow the advice below for safe operations.

### **ON PROTECTION AGAINST LASER ENERGY EXPOSURE**

- As the laser beam used in this compact disc player is harmful to the eyes, do not attempt to disassemble the casing.
- Stop operation immediately if any liquid or solid object should fall into the cabinet.
- Do not touch the lens or poke at it. If you do, you may damage the lens and the player may not operate properly.
- Do not put anything in the safety slot. If you do, the laser diode will be ON when the CD door is still open.
- If the unit is not to be used for a long period of time, make sure that all power sources are disconnected from the unit. Remove all batteries from the battery compartment.
- This unit employs a laser. The use of controls or adjustment or performance of procedures other than those specified here may result in exposure to hazardous radiation.

Should any trouble occur, remove the power source and refer servicing to qualified personnel.

## PROTECT YOUR FURNITURE

This system is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture.

To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

## DEAR JENSEN® CUSTOMER

Selecting fine audio equipment such as the unit you've just purchased is only the start of your musical enjoyment. Now it's time to consider how you can maximize the fun and excitement your equipment offers. This manufacturer and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing. Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

### To establish a safe level:

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.
- Once you have established a comfortable sound level: Set the dial and leave it there. Taking a minute to do this now will help to prevent hearing damage or loss in the future. After all, we want you listening for a lifetime.

### We Want You Listening For a Lifetime

Used wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, this manufacturer and the Electronic Industries Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise.



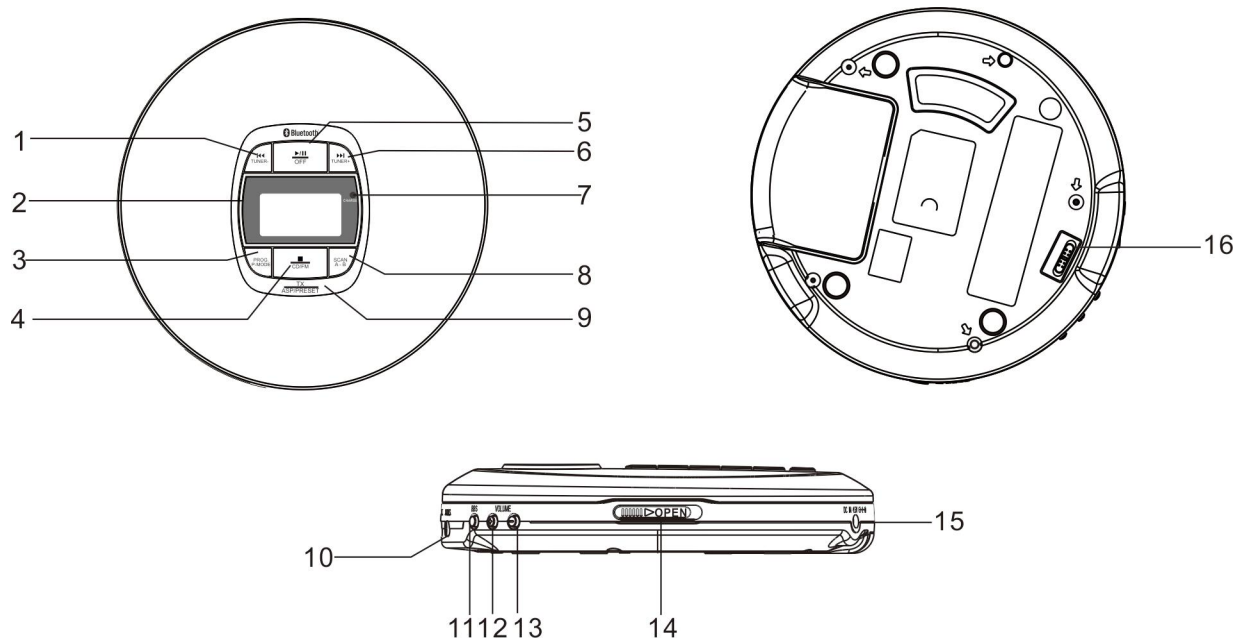
### Customer's Record:

The serial number of this product is found on its bottom cover. You should note the serial number of this unit in the space provided as a permanent record of your purchase to aid in identification in the event of theft or loss.

Model Number: CD-60RBT

Serial Number:

## LOCATION OF CONTROLS



1	⏮ / TUNER- BUTTON	9	TX /PRESET/ASP BUTTON
2	LCD DISPLAY	10	EARPHONES JACK
3	PROGRAM / PLAY MODE BUTTON	11	BBS ON/OFF BUTTON
4	■ / MODE BUTTON	12	VOLUME +
5	ON/OFF/ ⏸ BUTTON	13	VOLUME -
6	⏭ / TUNER + BUTTON	14	CD DOOR OPEN SWITCH
7	BATTERY CHARGE	15	DC IN JACK
8	A-B/SCAN BUTTON	16	HOLD SWITCH

## POWER SOURCE

### AC ADAPTER (not included) OPERATION

(AC adapter: input AC 120V ~ 60Hz, output DC 5 V === 1000mA)

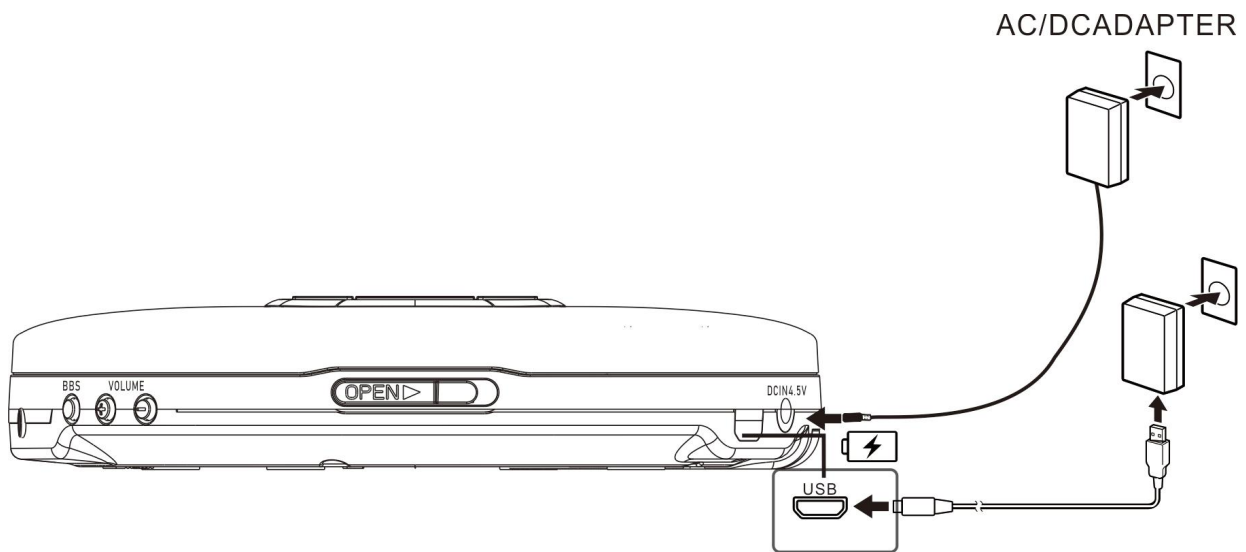
1. Plug the AC adapter (not included) into normal AC power outlet socket.
2. Insert the DC plug of the AC adapter cord into the DC IN JACK .

**WARNING :** Before connecting to the power supply, ensure that the supply corresponds to the information on the rating label at the back of the apparatus.

1. Connect one end of the supplied USB Type-A cable to the DC IN 5V port on the speaker and the other end to a USB AC adaptor (commercially available), and then connect the USB AC adaptor to an AC outlet.

The speaker supports USB AC adaptors that are capable of delivering an output current of 1.0 A. Use of any other devices is not guaranteed for battery charging.

- When the recommended USB AC adaptor capable of delivering an output current of 1.0 A is connected ,charging completes in about 4 hours\* and the CHARGE indicator turns off.
  - When using a commercially available USB AC adaptor, make sure that it is capable of delivering an output current of 1.0 A or more. You can use a USB AC adaptor with an output current of 500 mA or more and less than 1.0A as well, but it may take a very long time (10 hours or more\*) before charging completes. When using such a USB AC adaptor, it is recommended that you turn off power before battery charging. Use of a USB AC adaptor with an output current of less than 500 mA is not guaranteed for battery charging
2. Connect the other end of the Micro -USB cable to a power outlet, using a USB power adapter. You can also charge the battery by connecting to a computer's USB port. The CHARGE indicator flashes .



## EARPHONES CONNECTION

Connect the plug of the stereo earphone (included) into the EARPHONES JACK (#10).

### CAUTION

- Avoid excessive volume levels for long period of time when using the earphones. Prolonged use at high levels may impair your hearing.
- Do not use earphones while operating a motorized vehicle, as it may create a traffic hazard and is illegal in many areas.

## CD OPERATION

### PLEASE READ THIS IMPORTANT INFORMATION:

CD mechanisms used in devices like this are designed to fully read all commercial CDs. They will also read self-compiled CD-R/CD-RW discs but it may take up to 10 seconds for playback to start. If playback does not start, it is likely due to the quality of the CD-R/RW disc and/or the compatibility of the CD compilation software. Manufacturer is not responsible for the playback quality of CD-R/RW discs.

Do not attach a label or seal to either side of the CD-R/RW disc. It may cause a malfunction.

1. Tap the ON/OFF BUTTON (#5) to turn on the unit.

2. Press and hold the MODE BUTTON (#4) to enter CD mode if necessary.
3. Slide the CD DOOR OPEN SWITCH (#14) to open the CD door. Carefully place an audio CD with its label side upward in the CD compartment and close the CD door.
4. The player will start reading TOC of the disc.
5. The total number of tracks and time on the CD will appear on the LCD DISPLAY (#2) after a few seconds
6. Tap the ►|| BUTTON (#5) to start to play.
7. Adjust the VOLUME +/- (#12/13) to obtain the desired sound.
8. To suspend playing, tap the ►|| BUTTON (#5) again. To resume playing, tap the ►|| BUTTON (#6) again.
9. You can choose to play your favorite track directly by pressing either the ►►| or |◄◄ BUTTONS (#1 or #6) repeatedly. The LCD Display (#2) will indicate the correct track number selected.
10. To locate a particular passage within a track, keep the ►►| or |◄◄ BUTTONS (#1 or #6) depressed until it is found.  
**Note:** Low level audio will be heard during the search process to assist in locating correct point in the track.
11. To repeat a particular track, tap the PROGRAM/PLAY MODE BUTTON (#3) repeatedly until the REP 1 indicator lights on the LCD DISPLAY (# 2).
12. To repeat the entire CD, tap the PROGRAM/PLAY MODE BUTTON (#3) repeatedly until the REP ALL indicator lights on the LCD DISPLAY (# 2).
13. Tap the PROGRAM/PLAY MODE BUTTON (#3) repeatedly until the RND indicator light on the LCD display to play songs randomly.
14. Tap the PROGRAM/PLAY MODE BUTTON (#3) until the INTRO indicator light on the LCD DISPLAY (#2) to play the first 10 seconds of each song on the disc.
15. To stop playing, tap the STOP ■ BUTTON (#4).
16. Press and hold the ON/OFF BUTTON (# 5) to turn off the unit.

## PROGRAM OPERATION

This function allows the tracks to be played in a programmed sequence. Programs can be set in STOP mode.

1. Tap the PROGRAM/PLAY MODE BUTTON (#3) once. The PROG. indicator will flash and Program Channel Number "01" will appear and the track number "01" will blink on the LCD DISPLAY (#2) to prompt for input.
2. Tap the ►►| or |◄◄ BUTTONS repeatedly (#1 or #6) to select the track to be programmed.
3. Tap the PROGRAM/PLAY MODE BUTTON (#3) again to store selection. The Program Channel No. will change to "02" and the track number "02" will blink to prompt for input
4. You may repeat steps 2 - 3 to program as many as 24 tracks.
5. Tap PLAY/PAUSE ►|| BUTTON (#5) to start the programmed play
6. You may repeat the current programmed track or all programmed tracks by pressing the PROGRAM/PLAY MODE BUTTON (#3) once or twice at programmed play mode.
7. Tap STOP ■ BUTTON (#4) once to stop playback.
8. Tap PLAY/PAUSE ►|| BUTTON (#5) to resume programmed play.
9. To cancel programmed play and, press the STOP ■ BUTTON (#4) twice.

## A-B REPEAT PLAYBACK

1. During playback, press REPEAT A-B BUTTON (#8) at the point where you want to start playing repeatedly.

- Repeat A- is displayed on the LCD display (#2).
2. Press REPEAT A-B BUTTON (#8) at the point where you want to stop playing repeatedly. Repeat A-B is displayed on the display (#2). and the specified section (point A to point B) is played back repeatedly.
  3. Tap the STOP ■ BUTTON (#4) to clear the A-B repeat playback setting and stop playback.

## ANTI-SHOCK PROTECTION

This player incorporates an electronic anti-skip circuit to prevent interruption of the sound output when the unit is subjected to shock, vibration or rolling during CD playback. The anti-shock system will automatically activate when a disc is playing, the ESP indicator will appear on the LCD DISPLAY (#2).

Once anti-skip buffer is full, it will give you approximately 60 seconds of protection against interruption of sound output. If the player is subjected to shock or rolling for longer than the buffer memory, some interruption of sound output will occur. This is normal and to be expected and the sound will resume once the player has stabilized from the shock or rolling disturbance.

**Note:** The anti-skip function provides for continuous sound output when the unit is subjected to shock or vibration. It will not compensate for errors arising from the use of defective, scratched or dirty discs.

## RADIO OPERATION

1. Tap ON/OFF BUTTON (#5) to turn on the unit.
2. Press and hold the MODE BUTTON (#4) to enter FM mode when the unit is at CD mode, the FM radio frequency appears on the LCD DISPLAY (#2).
3. To manually tune to a specific radio station, tap the TU- or TU+ BUTTON (#1 or #6) repeatedly. Use the manual tuning method to tune in weaker stations that are bypassed during Automatic Tuning.
4. To automatically tune to the next available radio station, press and hold the TU- or TU+ BUTTON (#1 or #6) for 1-2 seconds until frequency readout on the display begins to scan and then release the button. The tuner will stop scanning when it receives the next broadcasting station of adequate signal strength.
5. Press the volume control VOLUME +/- BUTTON (#12/#13) to the desired volume level.

### TIPS FOR BEST RECEPTION

The cord of the earbuds acts as an antenna for the radio and must be fully extended for best reception.

### PRESET RADIO STATIONS

1. Tap ON/OFF BUTTON (#5) to turn on the unit.
2. Press and hold the MODE BUTTON (#4) to enter FM mode when the unit is at CD mode, the FM radio frequency appears on the LCD DISPLAY (#2).
3. Tune to the desired radio station either by "manually" or "automatically" tuning method.
4. Tap the PROGRAM/PLAY MODE BUTTON (#4), the preset memory number flashes on the LCD DISPLAY (#2). (Note: P01 will blink in the display if you are programming preset for first time).



5. Tap the PRESET BUTTON (#9) repeatedly to select the preset number you want to assign the station to.
6. Tap the PROGRAM/PLAY MODE BUTTON (#3) to confirm the setting.
7. Repeat above steps 3 - 6 to preset up to 30 FM stations.

### Hints

This unit features an AUTO SEARCH function that will automatically save the first 30 strong stations found. To use this feature, make sure the unit is in FM mode. Tap the SCAN BUTTON (#8), the unit will scan from the lowest frequency to the highest frequency within the frequency band. The first strong radio stations found will be stored in the preset locations starting from P01.

### RECALLING PRESET RADIO STATIONS

Press the PRESET BUTTON (#9) repeatedly to select the location of the station you want to listen to.

## BLUETOOTH TRANSMITTER MODE

### PAIRING TO A BLUETOOTH SPEAKER

The CD player, FM radio can act as a Bluetooth transmitter to a Bluetooth speaker. Follow the below steps to connect to a Bluetooth speaker and play music from a loaded CD. FM radio, When the CD player is stopped for approximately 120 seconds, the power will be Automatically turn off ,The user will need to repeat below connection steps to play

1. Press and hold the TX button (#9) to switch to Bluetooth Search Mode to Fig.20.
2. When CD player of FM radio is in Bluetooth Search mode , "⌘" will be seen flashing on the LCD display. The pairing process could take up to 30 seconds. For best results, stay within 3 ft. of the Bluetooth speaker you are pairing to.
3. Tap the ►► or ◄◄ Buttons repeatedly to select the Bluetooth speaker Device. Push the STOP button (#4) to confirm.
4. When the Bluetooth connection is made, the "⌘" icon on the LCD display when the connection has been made as well.



Fig.20




Fig.21

### TURN OFF PAIRING TO A BLUETOOTH SPEAKER

1. Press hold the TX button (#9) to select BT TX MENU on the display Fig 22
2. Tap the ►► or ◄◄ Buttons repeatedly to select the OFF. Push the ENTER button to confirm.



Fig.22

## BBS FUNCTION

Tap the BBS ON/OFF BUTTON (#11) to turn on the BBS to enhance the bass effect of the music. Tap again to turn off the BBS.



## HOLD FUNCTION

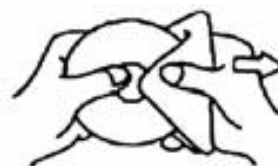
To prevent accidental function changes during active use, this unit is fitted with a function hold. After the unit has been powered on and playing in CD or FM mode, slide the HOLD SWITCH (#16) to ON position. HOLD INDICATOR will show on the LCD display (#2).

## RESETTING THE UNIT

In case of malfunction due to electrostatic discharge, reset the unit by disconnecting the DC plug of the AC Adapter from its rear DC IN JACK (#15) and remove the batteries. Wait at least for 3 minutes before reconnecting the DC plug to the DC IN JACK (#15) or insert the batteries.

## CARE AND MAINTENANCE

1. Clean your unit with a damp (never wet) cloth. Solvent or detergent should never be used.
2. Avoid leaving your unit in direct sunlight or in hot, humid or dusty places.
3. Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.
4. If drop-outs or interruptions occur in the music during CD play, or if the CD fails to play at all, its bottom surface may require cleaning. Before playing, wipe the disc from the center outwards with a good soft cleaning cloth.



## TROUBLE SHOOTING GUIDE

If you experience difficulties in the use of this clock radio, please check the following or call 1-800-777-5331 for Customer Service and support

SYMPTOM	POSSIBLE	SOLUTION
	Volume set at minimum	Increase Volume.
Noise or sound distorted on FM broadcast	Earphone cord is not extended	Extend earphone cord
Radio no sound	The unit is not in RADIO (FM) mode	Switch to FM mode
	The station is weak	Retune the station again
CD player will not play	Unit not in CD mode	Switch to CD mode
	CD is installed incorrectly	Insert CD with label side up.
	Batteries become exhausted	Replace all batteries with new ones.
	If the CD is self-compiled, the media used may not be compatible with the player.	Use better quality blank media and retest.
	Disc is dirty or scratched.	Wipe CD with clean cloth or use another disc.
	Dirty or defective disc	Clean or replace the defective disc

CD skips while playing	Dirty pick up lens	Use a CD-lens cleaning disc to clean the lens
	Player is subject to excessive shock or vibration	Relocate the player away from shock or vibration
CD skips while playing	Batteries become exhausted	Replace all batteries with new ones.

## SPECIFICATION

Power Requirement                      5V DC (1.0A) Micro-USB (cable supplied)  
    Built-in lithium-ion rechargeable battery (3.7V/1000 mAh)  
    AC Adaptor (not included): Input: AC 120V ~ 60Hz  
    Output: DC 4.5V --- 700Ma

FM Frequency                              88 Mhz – 108 Mhz



At Spectra, environmental and social responsibility is a core value of our business. We are dedicated to continuous implementation of responsible initiatives with an aim to conserve and maintain the environment through responsible recycling.

Please visit us at <http://www.spectraintl.com/green.htm> for more information on Spectra's green initiatives or to find a recycler in your area.

## 90 DAY LIMITED WARRANTY AND SERVICE VALID IN THE U.S.A. ONLY

EASY BUYS DIRECT warrants this unit to be free from defective materials or factory workmanship for a period of 90 days from the date of original customer purchase and provided the product is utilized within the U.S.A. This warranty is not assignable or transferable. Our obligation under this warranty is the repair or replacement of the defective unit or any part thereof, except batteries, when it is returned to the EASY BUYS DIRECT Service Department, accompanied by proof of the date of original consumer purchase, such as a duplicate copy of a sales receipt.

You must pay all shipping charges required to ship the product to EASY BUYS DIRECT for warranty service. If the product is repaired or replaced under warranty, the return charges will be at EASY BUYS DIRECT's expense. There are no other express warranties other than those stated herein.

This warranty is valid only in accordance with the conditions set forth below:

1. The warranty applies to the EASY BUYS DIRECT product only while:
  - a. It remains in the possession of the original purchaser and proof of purchase is demonstrated.
  - b. It has not been subjected to accident, misuse, abuse, improper service, usage outside the descriptions and warnings covered within the user manual or non- EASY BUYS DIRECT approved modifications.
  - c. Claims are made within the warranty period.

2. This warranty does not cover damage or equipment failure caused by electrical wiring not in compliance with electrical codes or EASY BUYS DIRECT user manual specifications, or failure to provide reasonable care and necessary maintenance as outlined in the user manual.
3. Warranty of all EASY BUYS DIRECT products applies to residential use only and is void when products are used in a nonresidential environment or installed outside the United States.
4. For product technical support, please contact Spectra Merchandising International at: 1-800-777-5331.
5. For repair or replacement information, please contact EASY BUYS DIRECT by email at [Support@jarasusa.com](mailto:Support@jarasusa.com). In some cases, the model you have may be discontinued, and EASY BUYS DIRECT reserves the right to offer alternative options for repair or replacement.

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