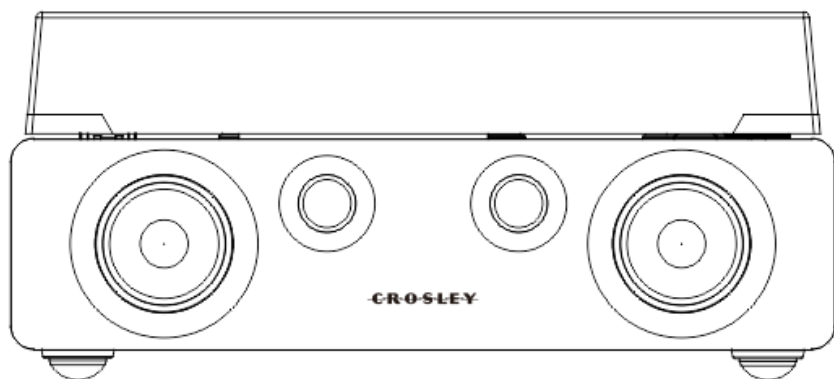




CR6050A
LUMINATE RECORD PLAYER
Instruction Manual



Questions, problems, missing parts?
Before returning to the store, call Customer Service
8 a.m. – 6 p.m., EST, Monday – Friday
1-888-CROSLEY
www.crosleyradio.com

Safety Instructions

Read and understand this entire manual before using this product. Keep these instructions for future reference.

1. Do not use this product near water.
2. This product should be operated only by the type of power source indicated on the marking label or in this instruction manual.
3. Do not defeat the safety purpose of the polarized plug. A polarized plug has two blades with one blade wider than the other. This plug will fit into the power outlet only one way. If you are unable to insert the plug fully into the outlet try reversing the plug. If the plug should still fail to fit, contact your electrician.
4. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the product.
5. Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
6. 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. Never spill liquid of any kind on the product.
7. 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.
8. 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.
9. Do not use attachments not recommended by the product manufacturer as they may cause hazards.
10. A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.
11. Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating. Do not block or cover these openings.
12. Unplug the product during lightning storms or when unused for long periods of time.

Items in this package

Before throwing away any packaging materials, please check thoroughly and make sure you find the following items that come along with this package:

- Turntable
- Turntable Lid
- Turntable Platter
- Turntable Counterweight
- 45 RPM adapter
- Power adapter

Please contact Crosley customer service if there is any accessory missing from the package. **Retain the original packaging materials for exchange or return purposes.**

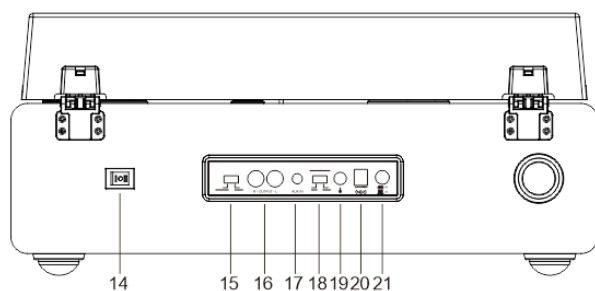
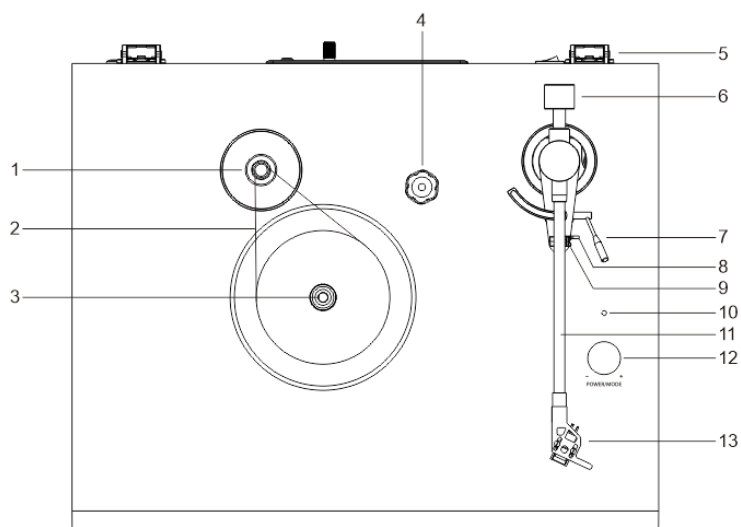
Specifications

Power	AC power adaptor, DC output 15V 2.4A
Power consumption	30 W
Speaker	Tweeter 1", 6Ω 15W x 2 Woofer 3", 4Ω 20W x 2
Turntable speed	33 ¹ / ₃ , 45
Replacement needle	Crosley NP-5

Note:

- **Design and specifications are subject to change without notice.**
- **To help save power consumption, some models will comply with ERP energy saving standard. When there is no audio input for 20 minutes, their powers will automatically cut-off. To turn power back on and resume playing, you will need to turn off the power and turn it on again.**

Product Description



- | | |
|--------------------------|----------------------------|
| 1. Drive Pulley | 12. Power/Mode/Volume Knob |
| 2. Drive Belt | 13. Headshell |
| 3. Turntable Spindle | 14. LED Switch |
| 4. Transportation Screw | 15. Phone/Line Switch |
| 5. Hinge | 16. RCA Jack |
| 6. Tonearm Counterweight | 17. Aux In Jack |
| 7. Cue Lever | 18. Auto-stop Switch |
| 8. Tonearm Clip | 19. Ground Connector |
| 9. Tonearm Rest | 20. Power Jack |
| 10. Indicator | 21. Speed Selector |
| 11. Tonearm | |

Initial Setup

Essential Setup

1. Place the unit on a flat and level surface. The selected location should be stable and free from vibration.
2. Remove the transportation screw from the turntable and keep it in a safe place in case you need to move the turntable in the future.
3. Install the turntable lid to the hinges.
4. Remove the tie-wrap that is holding the tonearm.
5. Remove all packing material from underneath the turntable hub.
6. Install the turntable platter and counterweight accordingly.
7. Adjust the counterweight to set proper stylus tracking force.
8. Connect the power adaptor to the Power Jack of the unit

Note: Do not plug the AC power adaptor to power outlet before all the assembly is completed. Before turning the power on, make sure again all the connection settings are correct. Always turn off the power when connecting or disconnecting.

Turntable Platter Setup

Place the platter through the turntable spindle, then rotate the platter to verify smooth operation.

Tonearm Counterweight Adjustment for stylus Pressure

Attach the counterweight to tonearm end, aligning its marking downward to the recommended tracking force (3.0-3.5g)

LED Light Setup

The turntable features an LED light ring. The LED switch is located at the rear of the unit. Press the switch to select your desired LED light color (Warm Light-Light off-Cool Light)

Stereo System Connection

RCA Jacks

- The RCA Jacks of this unit can be used as either Phono output jacks or Line output jacks. This is determined by using the Phono/Line Switch.
- To connect to active speakers, set Phono/Line switch to Line setting. To connect to a phono pre-amp or the phono input of a stereo system, set Phono/Line switch to Phono setting.
- The Red plug connects with the Right channel and the White plug connects with the Left channel.

Note:

- If the Phono/Line switch is set at LINE position but RCA jacks connected to the stereo system's phono input, the sound might be distorted due to input overload and could damage your stereo system.
- If the Phono/Line switch is set at PHONO position but RCA jack connected to the stereo system's line input, the volume will be very low due to lacking signal pre-amplification.
- RCA Jack is not designed to be connected directly to the passive/unpowered speakers and if it does, the volume will be very low.

Aux Input Connection

You can connect an audio device to this unit and play your music through its speakers.

To do this, press the Power/Mode Knob repeatedly to select Aux mode, connect the 3.5mm auxiliary cable (not included) between your audio device and the Aux In Jack of this unit and start playing the music.

Note: The Function Indicator will be cyan.

Turntable Operation

1. Press and hold the Power/Mode Knob to turn on the power.
2. Press the Power/Mode Knob and select the Phono mode.
Note: The Function Indicator will be green.
3. Set the Speed Switch accordingly.
4. Place the record on the turntable. Use the 45 RPM Adapter if necessary.
5. Remove the stylus protector from the stylus assembly
Note: To avoid stylus damage, make certain the included stylus guard is in place whenever the turntable is being moved or cleaned.
6. Release the Tonearm Clip.
Note: when the turntable is not in use, remember to lock the Tonearm clip.
7. Use the Cue Lever to lift the tonearm.
8. Gently move the tonearm over the record where play is desired to begin. Set the Cue Lever back to the down position. The tonearm will descend slowly onto the record and begin to playback.
9. When the record is finished playing, use the Cue Lever again to raise the tonearm and then return it to the Tonearm Rest. Release the lever to let the tonearm sit back at its rest. To suspend the playback, repeat the same steps.
10. Lock the Tonearm Clip to secure the tonearm.

Platter Auto-stop

If the Auto-stop Switch is set to ON position, the platter will stop spinning automatically when the record plays to the end. In some rare occasion, if the turntable stops playing before the end of the record, set the switch to OFF position the turntable should overcome this issue.

Bluetooth Operation

1. Press the Power/Mode Knob and select Bluetooth mode.
Note: The function indicator will be flashing blue quickly.
2. Turn on the Bluetooth feature of your audio device, search for “CROSLEY CR6050A” and pair.
3. Once your device is successfully paired with the unit, you will hear a short confirmation sound from the unit, and the function indicator will be blue.
4. Play and stream music from your device to the unit.
Note: Bluetooth version – 5.3

Bluetooth Output Operation

This turntable features Bluetooth output which is a device that transmits record music from this turntable to another Bluetooth device such as wireless Bluetooth headphones, Bluetooth speakers, or other Bluetooth receiving devices.

1. Place the audio device that supports Bluetooth technology as close to your turntable as possible.
 2. Press the Power/Mode Knob and select the Bluetooth out mode.
 2. Note: The function indicator will slowly flash blue.
 3. Set the device that you would like to connect to pairing mode.
 4. Your turntable will connect automatically to your audio device once they are both in pairing mode.
 5. When the pairing is complete, the function indicator will be solid blue.
- Note: If pairing is unsuccessful, make sure your audio device is not paired/connected to another Bluetooth device

Turntable Maintenance

1. Do not touch the stylus tip with your fingers. Avoid bumping the stylus on the turntable mat or a record's edge.
2. Clean the stylus frequently with a soft brush with a back-to-front motion only.
3. Clean the records to get rid of dust or grease with a record cleaning brush and record cleaning solution.
4. Clean the turntable lid and turntable cabinet with a slightly damped microfiber cloth.

Note: Do not use a cleanser that contains alcohol, benzene, or any other harsh chemicals, which might damage the paint and finish of the turntable.

**** Crosley offers a product line of different cleaning accessories. Please ask your retailer or check out our website www.crosleyradio.com for more cleaning product information.**

Troubleshooting

There is no power

- No power at the power outlet.
- Power adaptor is not connected correctly.
- To help save power consumption, some models will comply with the ERP energy saving standard. When there is no audio input for 20 minutes, the power will automatically cut-off. To turn power back on and resume playing, turn off the main power switch and turn it on again.

Power is on, but the platter does not turn

- Turntable mode is not selected.
- Turntable's drive belt has slipped off.

Turntable is spinning, but there is no sound, or sound not loud enough

- Stylus protector is still on.
- Tone arm is lifted up by the lever.
- Turn up the volume knob.

Record sounds too fast or too slow.

- Wrong speed selected for the record.

Strong hum on phono input

- Reduce environmental vibrations or install the turntable on a vibration-resistant surface.
- Set up on incorrect tracking force. Adjust the tracking force to recommended force(3.0-3.5g)

There is no sound

- Make sure the volume is turned up
- Make sure the volume on your third party device is turned up.

FCC Statements

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

SIMPLIFIED EU DECLARATION OF CONFORMITY

Hereby, Modern Marketing Concepts Inc. dba Crosley Brands, declares that the radio equipment type is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<http://crosleybrands.com/euDoC>