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> Craig CD684A 4-in-1 Turntable System User Manual

## Craig CD684A

# Craig CD684A 4-in-1 Turntable System User Manual

Model: CD684A

Brand: Craig

## 1. INTRODUCTION

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Thank you for purchasing the Craig CD684A 4-in-1 Turntable System. This versatile audio system combines a 3-speed turntable, CD player, AM/FM radio, and cassette player, along with an auxiliary input for connecting external devices. This manual provides essential information for the safe and efficient operation of your new system. Please read it thoroughly before use and retain it for future reference.

## 2. IMPORTANT SAFETY INSTRUCTIONS

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- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service 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, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

## 3. PACKAGE CONTENTS

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Carefully unpack your new Craig CD684A system and ensure all items are present and in good condition. If any items are missing or damaged, please contact your retailer.

- Craig CD684A 4-in-1 Turntable System (Main Unit)
- Extra Stylus (Total 2 pcs included)
- 45 RPM Adapter
- User Manual (this document)

## 4. PRODUCT OVERVIEW

The Craig CD684A is a comprehensive audio system designed for various media formats. Below is an image of the product packaging, illustrating the system's appearance and key features.



Figure 4.1: Front view of the Craig CD684A 4-in-1 Turntable System in its retail packaging, highlighting its 5-in-1 capabilities including turntable, CD player, cassette player, AM/FM stereo radio, and RCA audio input.

The system features a top-loading turntable, a front-loading CD player, a cassette deck, and an AM/FM radio tuner. Controls for volume, tuning, and mode selection are conveniently located on the front panel. The rear panel includes RCA audio output jacks for connecting to external speakers and a 3.5mm auxiliary input jack.



Figure 4.2: Side view of the Craig CD684A retail box, detailing system features such as 3-speed turntable with auto stop, 20-track programmable CD player, auxiliary input, tone arm cueing lever, and included accessories like extra stylus and 45 RPM adapter.

## 5. SETUP

### 5.1 Unpacking and Placement

- Remove all packaging materials from the unit.
- Place the unit on a stable, level surface away from direct sunlight, heat sources, and excessive dust or moisture.
- Ensure adequate ventilation around the unit.

### 5.2 Power Connection

Connect the AC power cord to a standard wall outlet. The unit operates on AC power.

### 5.3 Connecting External Speakers (Optional)

If you wish to connect external speakers, use RCA audio cables (not included) to connect the RCA audio out jacks on the rear of the CD684A to the audio input jacks on your external amplifier or powered speakers.

## 6. OPERATING INSTRUCTIONS

### 6.1 Turntable Operation

- Lift the dust cover.
- Place a record on the turntable platter.

- Select the appropriate speed (33, 45, or 78 RPM) using the speed selector switch. For 45 RPM records, place the included 45 RPM adapter on the spindle.
- Move the tone arm to the desired position on the record. Use the tone arm cueing lever to gently lower the stylus onto the record.
- The turntable features an auto-stop function, which will stop the platter from spinning once the record reaches its end.

## 6.2 CD Player Operation

- Press the CD/AUX button to select CD mode.
- Press the OPEN/CLOSE button to open the CD tray.
- Place a CD with the label side facing up into the tray.
- Press the OPEN/CLOSE button again to close the tray. The CD will begin playing automatically.
- Use the SKIP/SEARCH buttons to navigate between tracks. The CD player supports 20-track programming.

## 6.3 Cassette Player Operation

- Press the TAPE button to select Cassette mode.
- Insert a cassette tape into the cassette deck slot.
- Use the PLAY, STOP, FAST FORWARD, and REWIND buttons to control playback.

## 6.4 AM/FM Radio Operation

- Press the RADIO button to select Radio mode.
- Select either AM or FM band using the band selector switch.
- Rotate the TUNING knob to tune into your desired radio station.

## 6.5 Auxiliary Input (AUX IN)

- Connect an external audio device (e.g., MP3 player, smartphone) to the 3.5mm AUX IN jack on the front panel using a 3.5mm audio cable (not included).
- Press the CD/AUX button to select AUX mode.
- Audio from your external device will now play through the system's speakers. Control playback from your external device.

# 7. MAINTENANCE

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## 7.1 Cleaning the Unit

- Always unplug the unit from the power outlet before cleaning.
- Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents.
- Keep the dust cover closed when the turntable is not in use to prevent dust accumulation.

## 7.2 Stylus Replacement

The stylus (needle) is a delicate component and will wear out over time. A worn stylus can damage your records and degrade sound quality. Replace the stylus after approximately 500 hours of use or if you notice a decrease in sound quality.

- Gently pull the old stylus down and away from the tone arm cartridge.
- Carefully insert the new stylus (two extra diamond stylus tips are included) by pushing it up into the cartridge until it clicks into place.

- Avoid touching the stylus tip with your fingers.

## 8. TROUBLESHOOTING

If you experience issues with your Craig CD684A, please consult the following table before seeking professional service.

Problem	Possible Cause	Solution
No power	Power cord not securely connected; Power outlet not active.	Ensure power cord is firmly plugged into the unit and a working wall outlet. Try a different outlet.
No sound	Volume too low; Incorrect mode selected; External speakers not connected or powered.	Increase volume. Ensure correct mode (CD, Radio, Turntable, Tape, AUX) is selected. If using external speakers, check their connection and power.
Turntable not spinning	Unit not powered; Tone arm not positioned over record.	Ensure unit is powered on. Place the tone arm over the record to activate the platter.
CD skipping or not playing	CD is dirty or scratched; CD inserted incorrectly.	Clean the CD with a soft, lint-free cloth. Ensure the CD is inserted label-side up. Try a different CD.
Radio static or poor reception	Weak signal; Antenna not extended.	Adjust the position of the unit or extend the FM wire antenna for better reception. Try tuning to a stronger station.

## 9. SPECIFICATIONS

Feature	Specification
Model	CD684A
Brand	Craig
Power Source	Wired Electric (AC Operation)
Turntable Speeds	33, 45, 78 RPM
CD Player	20-track programmable
Radio Bands	AM/FM Stereo
Auxiliary Input	3.5mm Audio Jack
Audio Output	RCA Audio Out Jacks
Included Accessories	2 x Diamond Stylus, 45 RPM Adapter
Product Weight	16.8 Pounds
Color	Brown

Feature	Specification
UPC	731398416844

## 10. WARRANTY AND SUPPORT

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Craig products are designed and manufactured to the highest quality standards. For information regarding warranty coverage and customer support, please refer to the warranty card included with your product or visit the official Craig Electronics website. Please have your model number (CD684A) and UPC (731398416844) available when contacting support.