

Polyconcept 841.205

Philco 841.205 Turntable CD Cassette System User Manual

INTRODUCTION

Thank you for purchasing the Philco 841.205 Turntable CD Cassette System. This manual provides essential information for the safe and efficient operation of your audio system. Please read it thoroughly before use and retain it for future reference.

SAFETY INSTRUCTIONS

- **Power Source:** Ensure the unit is connected to an AC power supply that matches the voltage specified on the unit's rating label.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the unit for proper airflow.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or dripping/splashing liquids. Do not place objects filled with liquids, such as vases, on the unit.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a soft, dry cloth only.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

PRODUCT OVERVIEW

The Philco 841.205 is a versatile audio system featuring a turntable, CD player, and cassette player, all housed in a vintage-style wooden cabinet with integrated speakers.



This image displays the Philco 841.205 system with its top lid open, showcasing the integrated turntable on the upper deck and the main control panel with CD player below. The wooden casing has a light oak finish.



The Philco 841.205 system is shown with its wooden lid closed, presenting a compact and vintage aesthetic. The front control panel and integrated speakers are visible.

Control Panel and Features



A detailed view of the Philco 841.205's front control panel. It features a 'FUNCTION' knob to select between Cassette, CD, and Phono modes, a digital 'TRACK' display, a 'VOLUME' knob with integrated power switch, and buttons for CD operations such as OPEN/CLOSE, STOP, PLAY/PAUSE, PROG., REPEAT, T.SKIP (track skip forward), and F.SKIP (track skip backward). The CD tray is located below these controls.

- **FUNCTION Knob:** Selects between PHONO (turntable), CD, and CASS (cassette) modes.
- **VOLUME Knob:** Controls the overall sound output level. Also functions as the ON/OFF switch.
- **TRACK Display:** Shows the current track number for CD playback.
- **CD Controls:** OPEN/CLOSE, STOP, PLAY/PAUSE, PROG. (program), REPEAT, T.SKIP (track skip forward), F.SKIP (track skip backward).
- **CD Tray:** Located below the CD controls.
- **Turntable:** Located under the top lid. Includes a platter, tonearm, and stylus.
- **Cassette Slot:** Located on the side of the unit.



A side view of the Philco 841.205 system, highlighting the cassette tape slot located on the right side of the unit. This allows for playback of audio cassette tapes.

SETUP

1. **Unpacking:** Carefully remove the unit from its packaging. Retain all packing materials for future transport.
2. **Placement:** Place the unit on a flat, stable surface away from direct sunlight, heat sources, and excessive dust or vibration.
3. **Power Connection:** Connect the AC power cord to the power inlet on the back of the unit, then plug it into a standard wall outlet.
4. **Initial Power On:** Turn the VOLUME knob clockwise to power on the unit.

OPERATING INSTRUCTIONS

Turntable Operation (PHONO Mode)

1. Lift the top lid of the unit.
2. Place a record on the turntable platter.
3. Set the FUNCTION knob to PHONO.
4. Gently lift the tonearm and position the stylus over the desired track of the record.
5. Lower the tonearm slowly onto the record. Playback will begin.
6. Adjust the VOLUME knob to your desired listening level.
7. To stop playback, gently lift the tonearm and return it to its rest.

CD Player Operation (CD Mode)

1. Set the FUNCTION knob to CD.
2. Press the OPEN/CLOSE button to open the CD tray.
3. Place a CD with the label side facing up into the tray.
4. Press the OPEN/CLOSE button again to close the tray. The unit will read the disc.
5. Press the PLAY/PAUSE button to start playback. The TRACK display will show the current track number.
6. Use the T.SKIP and F.SKIP buttons to navigate between tracks.
7. Press the STOP button to stop playback.
8. Press the REPEAT button to repeat the current track or the entire disc.
9. The PROG. button allows you to program a sequence of tracks. Refer to the full manual for detailed programming instructions.

Cassette Player Operation (CASS Mode)

1. Set the FUNCTION knob to CASS.
2. Insert an audio cassette tape into the cassette slot on the side of the unit. Ensure the tape is fully inserted.
3. The cassette player controls (Play, Stop, Fast Forward, Rewind) are typically integrated into the cassette mechanism itself. Press the PLAY button to begin playback.
4. Adjust the VOLUME knob to your desired listening level.
5. Press the STOP button to stop playback.

MAINTENANCE

- **Cleaning the Unit:** Use a soft, dry cloth to wipe the exterior of the unit. Do not use abrasive cleaners

or solvents.

- **Cleaning the Stylus:** Periodically clean the turntable stylus with a soft brush, brushing from back to front.
- **CD Lens Care:** Avoid touching the CD lens. If cleaning is necessary, use a specialized CD lens cleaner disc.
- **Cassette Head Cleaning:** Use a cassette head cleaning kit periodically to maintain optimal sound quality.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; VOLUME knob off	Ensure power cord is securely plugged in; Turn VOLUME knob clockwise to power on.
No sound	Volume too low; Incorrect function selected	Increase volume; Select correct FUNCTION (PHONO, CD, CASS).
Turntable not spinning	Unit not powered on; Belt dislodged	Ensure unit is powered on; Contact service for belt issues.
CD not playing	CD inserted incorrectly; Disc scratched/dirty; CD lens dirty	Reinsert CD correctly; Clean or replace disc; Use CD lens cleaner.
Cassette not playing	Tape inserted incorrectly; Tape damaged	Reinsert tape correctly; Try another tape.

SPECIFICATIONS

- **Model:** 841.205
- **Brand:** Polyconcept
- **Power Source:** Wired Electric
- **Compatible Devices:** Integrated Speakers
- **Special Features:** CD and Cassette Playback, Integrated Speakers
- **Maximum Rotation Speed:** 78 RPM (Turntable)
- **Signal Format:** Analog
- **Style:** Vintage
- **Color:** Brown

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your proof of purchase for any warranty claims.