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Model: SC-AK410

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Panasonic SC-AK410 300-Watt 5-CD Shelf System. This system features a 5-CD changer with MP3 support, a dual-well cassette deck, and a digital tuner. Please read this manual thoroughly before using the system to ensure proper and safe operation.

SAFETY INFORMATION

Always observe the following safety precautions to prevent electric shock, fire, or damage to the unit.

- **Power Source:** Connect the unit only to the power supply indicated on the unit's rating label.
- **Ventilation:** Ensure adequate ventilation. Do not block ventilation openings.
- **Water and Moisture:** Do not expose the unit to rain or moisture. Do not place objects filled with liquids, such as vases, on the unit.
- **Foreign Objects:** Do not insert any metallic objects or flammable materials into the unit.
- **Servicing:** Do not attempt to service this unit yourself. Refer all servicing to qualified service personnel.
- **Placement:** Place the unit on a flat, stable surface away from direct sunlight, heat sources, and excessive dust.

SETUP

Follow these steps to set up your Panasonic SC-AK410 system.

1. **Unpacking:** Carefully remove all components from the packaging. Retain the packaging materials for future transport or storage.
2. **Speaker Connection:** Connect the speaker wires to the corresponding speaker terminals on the main unit. Ensure correct polarity (+ to + and - to -) for optimal sound.
3. **Antenna Connection:** Connect the supplied FM antenna to the FM antenna terminal and the AM loop antenna to

the AM antenna terminals. Position the antennas for best reception.

4. **Power Connection:** Plug the AC power cord into a wall outlet.
5. **Initial Power On:** Press the POWER button on the main unit or the remote control to turn on the system.



Figure 1: The Panasonic SC-AK410 300-Watt 5-CD Shelf System, showing the central unit, two detached speakers, and the remote control. The main unit features a 5-CD changer, dual cassette deck, and various control buttons and a display. The speakers are black with red cones and silver accents.

OPERATING INSTRUCTIONS

CD Player Operation

- **Loading Discs:** Press the OPEN/CLOSE button to open the CD tray. Place up to 5 CDs on the trays with the label side up. Press OPEN/CLOSE again to close the tray.
- **Playing Discs:** Press the CD button to select the CD function. Press PLAY (▶) to start playback.
- **Skiping Tracks:** Use the SKIP buttons (▶▶ | / | ◀◀) to skip to the next or previous track.
- **MP3 Playback:** The system supports MP3 files on CD-R/RW discs. ID3 tags (artist, track names) will be displayed on the multi-color dot-matrix display.

Cassette Deck Operation

- **Loading Tapes:** Press the EJECT button for Deck 1 or Deck 2 to open the cassette door. Insert a cassette tape.
- **Playing Tapes:** Press the TAPE button to select the cassette function. Press PLAY (▶) on the desired deck to start playback.
- **Recording:** To record from CD or Tuner, press the RECORD button while the source is playing.

Tuner Operation

- **Selecting Band:** Press the TUNER/BAND button to switch between FM and AM bands.
- **Tuning:** Use the TUNING buttons (▶ / ◀) to manually tune to a station. Press and hold for automatic scanning.
- **Preset Stations:** The system can store up to 30 FM/AM presets. Use the MEMORY button to store and recall stations.

Sound Adjustment

- **Volume Control:** Use the VOLUME knob on the main unit or the VOLUME +/- buttons on the remote control.
- **Super Sound EQ:** Press the SUPER SOUND EQ button to selectively boost low, medium, and high frequencies for enhanced sound.
- **Preset EQ:** Use the EQ button to cycle through various preset equalizer modes (e.g., Rock, Pop, Jazz).

Remote Control

The included remote control allows for convenient operation of all system functions from a distance. Ensure batteries are correctly inserted.

MAINTENANCE

- **Cleaning the Unit:** Wipe the unit with a soft, dry cloth. For stubborn stains, use a cloth lightly dampened with water and a mild detergent, then wipe dry. Do not use abrasive cleaners or solvents.
- **CD Lens Care:** Avoid touching the CD lens. If the lens is dirty, use a commercially available CD lens cleaner.
- **Cassette Head Cleaning:** Periodically clean the cassette heads, pinch rollers, and capstans with a cotton swab lightly moistened with isopropyl alcohol.
- **Dust Removal:** Regularly dust the ventilation openings to prevent overheating.

TROUBLESHOOTING

If you experience problems with your system, refer to the following table for possible solutions.

Problem	Possible Cause	Solution
No power	Power cord not securely plugged in.	Check power cord connection to the unit and wall outlet.
No sound	Volume is too low or muted. Speakers not connected properly.	Increase volume. Check speaker wire connections and polarity.
CD does not play	Disc inserted incorrectly or dirty/scratched.	Insert disc correctly (label side up). Clean or replace disc.
Poor radio reception	Antenna not properly connected or positioned.	Adjust antenna position. Connect external antenna if necessary.
Cassette tape not playing	Tape inserted incorrectly or tape is tangled.	Ensure tape is inserted correctly. Check tape for damage.

SPECIFICATIONS

Feature	Description
Total Power Output	300 Watts
CD Changer	5-CD rotary changer, MP3 compatible
Cassette Deck	Dual-well
Tuner	Digital AM/FM tuner with 30 presets
Display	10-character, multi-color dot-matrix display with ID3 tag support
Sound Enhancement	Super Sound EQ
Dimensions (W x H x D)	Approx. 37.08 x 70.1 x 34.29 cm (14.6 x 27.6 x 13.5 inches)
Weight	Approx. 14.61 kg (32.2 lbs)
Included Accessories	Remote control, AM loop antenna, FM indoor antenna

WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Panasonic website. For technical support or service inquiries, please contact Panasonic customer service.

Note: Product specifications and design are subject to change without notice for improvement.