

Yamaha CD-C603

Yamaha CD-C603 5-Disc CD Changer Instruction Manual

Model: CD-C603

Brand: Yamaha

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1. SETUP

This section guides you through the initial setup of your Yamaha CD-C603 5-Disc CD Changer.

1.1 Unpacking and Contents

Carefully remove all components from the packaging. Ensure all items are present:

- Yamaha CD-C603 CD Changer
- Remote Control (with 2 AA batteries)
- RCA Audio Cable
- Instruction Manual

1.2 Placement

Place the CD changer on a stable, level surface away from direct sunlight, heat sources, and excessive dust or moisture. Ensure adequate ventilation around the unit.

1.3 Connections

Connect the CD changer to your audio system using the appropriate cables.

1. **Analog Audio Connection:** Use the supplied RCA audio cable to connect the L/R ANALOG AUDIO OUTPUT jacks on the CD changer's rear panel to the corresponding analog input jacks on your amplifier or receiver.
2. **Digital Audio Connection (Optional):** For digital audio output, connect either a coaxial digital cable to the COAXIAL DIGITAL AUDIO OUTPUT jack or an optical digital cable to the OPTICAL DIGITAL AUDIO OUTPUT jack on the CD changer's rear panel to the corresponding digital input on your amplifier or receiver.
3. **Power Connection:** Plug the power cord into an AC outlet.



Image: Rear view of the Yamaha CD-C603 5-Disc CD Changer, highlighting the analog (RCA) and digital (coaxial and optical) audio output ports for connecting to an amplifier or receiver.



Image: Front view of the Yamaha CD-C603 5-Disc CD Changer with the disc tray open, ready for disc loading. The display shows track information.

2. OPERATING INSTRUCTIONS

Learn how to use your CD-C603 for optimal audio playback.

2.1 Loading Discs

1. Press the **OPEN/CLOSE** button to open the disc tray.
2. Place up to five CDs onto the disc tray with the label side facing up.
3. To load additional discs while one is playing, use the **PLAYXCHANGE** feature by pressing the **DISC SKIP** button to rotate the carousel and access empty slots.
4. Press **OPEN/CLOSE** again to close the tray.



Image: A close-up view of the Yamaha CD-C603's fully-opening disc tray, showing five CDs placed in their respective slots. This illustrates the multi-disc loading capability.

2.2 CD Playback

- Press the **PLAY** button to start playback.
- Use the **DISC SELECT** buttons (1-5) on the front panel or remote to choose a specific disc.
- Use the **TRACK SKIP** buttons to navigate between tracks.
- Press **PAUSE** to temporarily stop playback and **PLAY** to resume.
- Press **STOP** to end playback.
- **Repeat Play:** Press the **REPEAT** button on the remote to repeat the current track, current disc, or all discs.
- **Random Play:** Press the **RANDOM** button on the remote to play tracks in a random order.

2.3 USB Playback

The CD-C603 supports playback of music files (MP3, WMA, AAC, WAV, FLAC up to 96kHz/24bit) from a USB storage device.

1. Insert a USB storage device into the USB port on the front panel.
2. Press the **USB** button to switch to USB input.
3. Use the **FOLDER** buttons to navigate through folders and the **TRACK SKIP** buttons to select files.
4. Press **PLAY** to start playback.

2.4 Pure Direct Mode

Activate **PURE DIRECT** mode to minimize interference by shutting down digital output and display during CD play, delivering a purer audio experience.



Image: A close-up of the Yamaha CD-C603 front panel, showing the "PURE DIRECT" button and its illuminated indicator, signifying the mode is active for enhanced audio purity.

2.5 Remote Control Functions

The included remote control provides full functionality for the CD-C603.

- **Power:** Turn the unit on/off.
- **Disc Select (1-5):** Directly select a disc for playback.
- **Play/Pause/Stop:** Control playback.
- **Track Skip:** Move to the next or previous track.
- **Repeat/Random:** Activate repeat or random playback modes.
- **Dimmer:** Adjust the brightness of the front panel display.
- **Display:** Cycle through different display information (e.g., elapsed time, remaining time).

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Video: A product overview demonstrating the Yamaha CD-C603's features, including disc loading and remote control functionality.

3. MAINTENANCE

Proper care ensures the longevity and performance of your CD changer.

- **Cleaning the Unit:** Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Cleaning Discs:** Use a soft, lint-free cloth to wipe discs from the center outwards. Avoid touching the playing surface.
- **Disc Handling:** Always hold discs by their edges. Store them in their cases to prevent scratches and dust accumulation.
- **Ventilation:** Ensure the ventilation holes on the unit are not blocked to prevent overheating.

4. TROUBLESHOOTING

If you encounter issues, refer to the following common solutions.

Problem	Solution
No power	Check if the power cord is securely plugged into the unit and the AC outlet. Ensure the power button is pressed.
Disc does not play	Ensure the disc is clean and free of scratches. Check if the disc is loaded correctly (label side up). Verify the disc type is supported (CD-DA, MP3, WMA, AAC, WAV, FLAC).
No sound	Check audio cable connections to your amplifier/receiver. Ensure the correct input is selected on your amplifier/receiver. Adjust volume levels.
Remote control not working	Check and replace batteries (2 AA). Ensure there are no obstructions between the remote and the unit's remote sensor. Point the remote directly at the unit.
USB device not recognized	Ensure the USB device is formatted correctly (FAT16/32). Check that the music files are in a supported format. Try a different USB device.

5. SPECIFICATIONS

- **Model:** CD-C603
- **Disc Capacity:** 5 CDs
- **Supported Disc Types:** CD, CD-R/RW (MP3, WMA, AAC, WAV, FLAC)
- **USB Playback:** MP3, WMA, AAC, WAV, FLAC (up to 96kHz/24bit)
- **Audio Outputs:** Analog RCA (L/R), Digital Coaxial, Digital Optical
- **Dimensions (W x H x D):** 22 x 8.82 x 20.2 inches (approx. 55.9 x 22.4 x 51.3 cm)
- **Weight:** 12.3 pounds (approx. 5.6 kg)
- **Included Components:** CD Changer, Remote Control, Manual, RCA Cable

6. WARRANTY & SUPPORT

For detailed warranty information and technical support, please refer to the official Yamaha website or contact their customer service directly. Keep your purchase receipt for warranty claims. Online resources and FAQs may also be available on the [Yamaha Store](#) page.

