

## Gracioso 669

# Gracioso Cassette Player Converter

MODEL: 669

## 1. PRODUCT OVERVIEW

The Gracioso Cassette Player Converter Model 669 is a versatile audio device designed for playing, recording, and converting audio from cassette tapes, USB drives, and TF (Micro SD) cards. It features multiple playback and recording modes, a built-in speaker, and options for external audio connections.



Image: Front view of the Gracioso Cassette Player Converter, showcasing its compact design and control buttons.

## 2. SETUP

### 2.1 Power Supply

The device supports two power supply methods:

1. **Battery Power:** Insert four (4) C size batteries (UM-2 equivalent) into the battery compartment located on the underside of the unit. Ensure correct polarity.
2. **USB Power:** Connect the provided Type-C charging cable to the DC 5V port on the unit and to a compatible USB power adapter (not included) or a computer USB port.



Image: Illustration of the two power supply methods: using a Type-C charging cable connected to a wall adapter and inserting C size batteries into the battery compartment.

## 2.2 Inserting a Cassette Tape

To insert a cassette tape, gently press the 'Stop/Eject' button to open the cassette compartment. Place the cassette tape inside with the open edge facing the playback head, then close the compartment firmly until it clicks.

## 2.3 Connecting Headphones/External Microphone

The unit features a 3.5mm headphone jack for private listening and a 3.5mm microphone input jack for connecting an external microphone. Simply plug your headphones or microphone into the respective ports on the side of the device.

## Two External 3.5mm Jacks



Image: Detailed view of the side panel showing the USB port, headphone jack (green), and microphone jack (yellow).

## 3. OPERATING INSTRUCTIONS

### 3.1 Playback Modes

The device supports three primary playback modes:

- **Tape Play:** Insert a cassette tape and press the 'Play' button.
- **USB Play:** Insert a USB flash drive into the USB port. The device will automatically detect and play compatible audio files.
- **TF Card Play:** Insert a TF (Micro SD) card into the TF card slot. The device will automatically detect and play compatible audio files.

# 3 Playing Modes

Multi-functional tape player support us in playing as we wish.



Tape Play



Micro SD Card Play



USB Play



Image: Visual representation of the three playback modes: Tape Play, Micro SD Card Play, and USB Play, with icons for each.

## 3.2 Recording Functions

The Cassette Player Converter offers versatile recording capabilities:

- **Record to Tape:** Press the 'Record' button while playing from USB, TF card, or using the microphone.
- **Record to USB/TF Card:** While playing a cassette tape or using the microphone, press the 'Record' button. The audio will be saved to the inserted USB drive or TF card.



Image: Diagram illustrating the recording options: A. Record to tape, B. Record to SD card, C. Record to USB, and the location of the built-in microphone.

### 3.3 Audio Conversion

The device supports multiple conversion modes:

- **Cassette to USB/TF Card:** Play a cassette tape and record it directly to a USB flash drive or TF card.
- **USB/TF Card to Cassette:** Play audio from a USB flash drive or TF card and record it onto a blank cassette tape.
- **Cassette to Computer (via Audacity):** Connect the cassette player to your computer using the provided Type-C data cable. Download and install the Audacity software (CD-ROM included or available online). Follow Audacity's instructions to transfer and convert cassette audio to your computer. Ensure only the original data cable is used for this process.

### Convert Between USB and Tape

USB music can convert to blank tape and tape music can convert to USB.



### Convert Between SD Card and Tape

SD music can convert to blank tape and tape music can convert to SD.

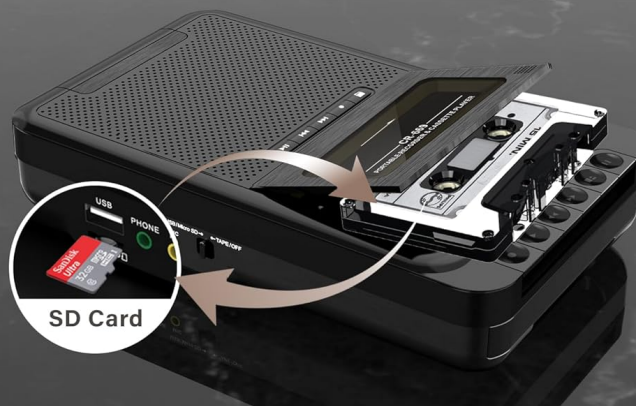


Image: Visual guide showing the conversion process between USB and tape, and between SD card and tape.





Image: Steps for converting cassette audio to a computer: 1. Connect tape player and computer, 2. Download Audacity software for conversion. Note: Use only the original data cable.

### 3.4 Controls and Functions

- **Play:** Initiates playback of the inserted media.
- **FFWD (Fast Forward):** Advances the tape quickly.
- **REW (Rewind):** Rewinds the tape quickly.
- **Stop/Eject:** Stops playback and ejects the cassette tape.
- **Pause:** Temporarily stops playback without stopping the tape mechanism.
- **Record:** Initiates recording.
- **Volume Control:** Adjusts the output volume of the speaker or headphones.



## 4. MAINTENANCE

To ensure the longevity and optimal performance of your Gracioso Cassette Player Converter, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the exterior of the unit with a soft, dry cloth. For the cassette playback head and pinch roller, use a cotton swab lightly dampened with isopropyl alcohol. Do this periodically or if sound quality degrades.
- **Storage:** Store the device in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Battery Care:** If the device will not be used for an extended period, remove the batteries to prevent leakage and damage.
- **Handle with Care:** Avoid dropping the unit or subjecting it to strong impacts.

## 5. TROUBLESHOOTING

- **No Power:**
  - Ensure batteries are inserted correctly with proper polarity and are not depleted. Replace with fresh C size batteries if necessary.
  - If using USB power, verify the Type-C cable is securely connected to both the device and a working power source.
- **No Sound/Poor Sound Quality:**
  - Check the volume level. Increase if too low.
  - Ensure headphones are fully plugged into the correct jack if used.
  - Clean the cassette playback head and pinch roller as described in the Maintenance section.
  - For tape playback, ensure the cassette tape is not damaged or tangled.
  - For USB/TF card playback, ensure audio files are in a compatible format and not corrupted.
- **Recording Issues:**
  - Ensure there is sufficient space on the USB drive or TF card for recording.
  - Verify the cassette tape is not write-protected (check the small tabs on the top edge of the cassette).
  - For microphone recording, ensure the microphone is properly connected and functioning.
- **Audacity Software Connection Issues:**
  - Ensure the original Type-C data cable is used.
  - Verify the device is powered on and recognized by your computer.
  - Reinstall Audacity software if necessary.
- **Cassette Tape Not Playing/Stuck:**
  - Ensure the cassette tape is inserted correctly.
  - Gently press the 'Stop/Eject' button and re-insert the tape. Avoid forcing the tape.

## 6. SPECIFICATIONS

Feature	Detail
Model Number	669
Product Dimensions	14.81 x 24.51 x 4.7 cm






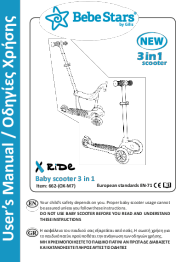

Item Weight	684.92 g
Power Supply	4 x C size batteries (UM-2) or Type-C USB (DC 5V)
Speaker Output	3W speaker, 4Ω subwoofer soundstage
Connectivity	USB port, TF (Micro SD) card slot, 3.5mm Headphone Jack, 3.5mm Microphone Input
Included Accessories	Cassette Player, Software CD-ROM, Type-C Charging and Data Cable, User Manual



Image: Depiction of the internal speaker and its sound output, highlighting the 4W speaker for realistic sound.

## 7. WARRANTY AND SUPPORT

Gracioso offers a **12-month warranty** on the portable cassette tape player. For any inquiries or assistance, please contact our customer service team. We are committed to providing 24/7 world-class customer support.

	<p><a href="#">User Manual for CR-318 Portable Cassette Player Recorder</a></p> <p>This user manual provides instructions for operating the CR-318 Portable Cassette Player Recorder, including features like tape playing, tape recording, radio operation, power input, and battery usage. It also includes specifications and precautions for use.</p>
	<p><a href="#">MB09-V1 MP3 Player User Manual</a></p> <p>Comprehensive user manual for the MB09-V1 MP3 Player. This guide covers device features, button operations, music playback, video, radio, e-book functionality, Bluetooth connectivity, data transfer, charging, technical specifications, and troubleshooting tips.</p>
<p><b>TRIXIG</b></p> 	<p><a href="#">TRIXIG Battery Recycling and Disposal Guide</a></p> <p>Comprehensive guide on the proper recycling and disposal of built-in batteries for the IKEA TRIXIG screwdriver, emphasizing safety and environmental responsibility.</p>
	<p><a href="#">Bebe Stars 3-in-1 Baby Scooter User Manual and Safety Guide</a></p> <p>Comprehensive user manual and safety guide for the Bebe Stars 3-in-1 Baby Scooter (Model 662-OX-M7), covering assembly, usage, safety warnings, and maintenance. Includes instructions in English and Greek.</p>
	<p><a href="#">Anko 3-in-1 Wireless Charger Tray ECL1-250001A User Manual</a></p> <p>User manual for the Anko 3-in-1 Wireless Charger Tray (ECL1-250001A). Includes device layout, included items, technical specifications, LED color indications, operating instructions, important notes, and warranty information.</p>