

Casio CT-S200

Casio CT-S200 Casiotone 61-Key Portable Keyboard Instruction Manual

Model: CT-S200

Brand: Casio

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Casio CT-S200 Casiotone 61-Key Portable Keyboard. Please read it thoroughly to ensure optimal performance and longevity of your instrument.

The CT-S200 is a compact, portable keyboard designed for beginners and practice, featuring 61 full-size keys, 400 tones, and 77 rhythms. It offers intuitive controls and versatile connectivity options.

2. SETUP

2.1 Unpacking and Checking Contents

Carefully remove all components from the packaging. Verify that all items listed in your product bundle are present. The bundle typically includes the keyboard, adjustable stand, bench, headphones, sustain pedal, instructional book, and polishing cloth.



Figure 1: Included bundle accessories, featuring the adjustable stand, bench, headphones, sustain pedal, instructional book, and polishing cloth.

2.2 Assembling the Stand and Bench

Follow the instructions provided with the adjustable stand and bench for proper assembly. Ensure all parts are securely fastened for stability. The stand features rubber grips to prevent slipping during use.

2.3 Powering the Keyboard

The CT-S200 can be powered in two ways:

- **AC Adapter:** Connect the included AC adapter to the DC 9.5V terminal on the keyboard and plug it into a standard wall outlet.
- **Batteries:** For portable use, insert six AA-size alkaline batteries into the battery compartment on the underside of the keyboard. Ensure correct polarity. The keyboard can operate for approximately 16 hours on alkaline batteries.

2.4 Connecting Headphones and Audio Output

For private practice, plug headphones into the 3.5mm PHONES/OUTPUT jack. This jack also serves as an audio output for connecting to external amplification systems or recording devices.



Figure 2: Rear view of the keyboard showing the Audio In jack, PHONES/OUTPUT jack, DC 9.5V terminal, USB to HOST terminal, and Pedal jack.

2.5 Connecting to External Devices (USB-MIDI)

The keyboard features a class-compliant USB port (Micro USB B) for connecting to a Mac/PC/iOS/Android device. This allows for MIDI data transfer without requiring special drivers, enabling use with standard MIDI software or the Casio Music Space app for lessons and more.

An assignable pedal input is also available for connecting a sustain pedal or other compatible foot switches.

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Video 1: A review highlighting the keyboard's accessories, sound quality, and ease of use, including the sturdy stand and the convenience of headphone connectivity.

3. OPERATING THE KEYBOARD

3.1 Basic Controls and Interface

The CT-S200 features an easy-to-read LCD display and intuitive controls, including a "My Setup" button for quickly recalling favorite sounds and settings. The volume controls are located on the left side of the control panel.



Figure 3: The keyboard's user-friendly interface with an LCD display and intuitive controls for easy navigation.

3.2 Tones and Rhythms

The keyboard offers 400 high-quality tones and 77 rhythms with full accompaniment. Use the dial and selection buttons to browse and select different tones and rhythms. You can also apply 10 types of reverb to add depth to your sound.

3.3 Dance Music Mode

Engage Dance Music Mode to easily create and remix EDM tracks. Select a style and use the keys to trigger drum loops, basslines, synth parts, effects, and transitions. This mode includes 12 dynamic voices for rhythmic accents.



Figure 4: Illustration of the Dance Music Mode, showing how different keys trigger drum, bass, synth parts, and effects.

3.4 Casio Music Space App Integration

Connect your CT-S200 to the free Casio Music Space iOS/Android app to enhance your learning experience. The app provides lessons and allows you to play along with your favorite songs from downloaded MIDI files.

3.5 Key Features

- **61 Full-Size Keys:** Designed in a piano-like box shape for comfortable play.
- **Touch Sensitive:** Keys respond to the force of your touch, allowing for expressive playing.
- **Built-in Speakers:** Two speakers provide clear sound output.
- **Portability:** Weighing just 3.3 kg (7.27 pounds) with a built-in carry handle, the keyboard is highly portable.



Figure 5: The sleek and lightweight design of the CT-S200, emphasizing its portability with a built-in carry handle.

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Video 2: A detailed review and demonstration of the Casiotone CT-S200, showcasing its various tones, rhythms, and features.

4. MAINTENANCE

4.1 Cleaning

Wipe the keyboard and accessories with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Avoid using abrasive cleaners, solvents, or waxes, as these can damage the finish. The included Austin Bazaar Polishing Cloth is suitable for cleaning.

4.2 Battery Replacement

If using batteries, replace all six AA batteries when the low battery indicator appears or when the sound becomes distorted. Always use new alkaline batteries for optimal performance and battery life.

5. TROUBLESHOOTING

5.1 No Sound

- Check if the power is on and the volume is turned up.
- Ensure headphones are not plugged in if you intend to use the built-in speakers.
- If using batteries, check if they are correctly inserted and not depleted.
- If using the AC adapter, ensure it is properly connected to both the keyboard and the power outlet.

5.2 Keys Not Responding

- Ensure the keyboard is powered on.
- Check if any settings (e.g., tone selection) might be causing unexpected behavior.

5.3 Connectivity Issues

- For USB-MIDI connections, ensure the cable is securely connected and your device recognizes the

keyboard.

- Verify that the Casio Music Space app or other software is correctly configured to use the keyboard as a MIDI input device.

If you encounter persistent issues, please refer to the official Casio support resources or contact customer service.

6. SPECIFICATIONS

Feature	Specification
Model Name	CT-S200
Number of Keys	61 (Piano-style)
Tones	400
Rhythms	77
Polyphony	48
Reverb Types	10 (plus off)
Built-in Songs	60
Connectivity	Micro USB B (USB-MIDI), 3.5mm Audio In, 3.5mm Headphones/Output, Pedal Jack
Power Source	AC Adapter (included), 6x AA Batteries (approx. 16 hours life)
Product Dimensions (L x W x H)	36.61" x 10.07" x 2.87"
Item Weight	7.27 pounds (keyboard only)
Material	Plastic



Figure 6: Detailed product dimensions of the Casio CT-S200 keyboard.

7. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Casio website. Keep your proof of purchase for any warranty claims. For additional resources and product registration, visit the [Casio Store on Amazon](#).

