Manuals+ — User Manuals Simplified.

CT-S1 Casiotone Keyboard User Guide

CT-S1

Casiotone

CASIO®

Contents

CT-S1 Casiotone Keyboard

Quick Start Guide

For more detailed information about the product and its operation, visit the CASIO websiteAvailable Information: User's Guide, etc.

https://support.casio.com/global/en/emi/manual/CT-S1/

After reading this document, keep it in a safe place along with the warranty certificate. Be sure to read the "Safety Precautions" in the separate "READ THIS!" sheet, and use the product correctly.

Included Accessories

- Music Stand
- Strap Lock (enclosed with music stand)
- Leaflets
- READ THIS! Sheet
- Other (Warranty, etc.)

  Items included as accessories are subject to change without notice.
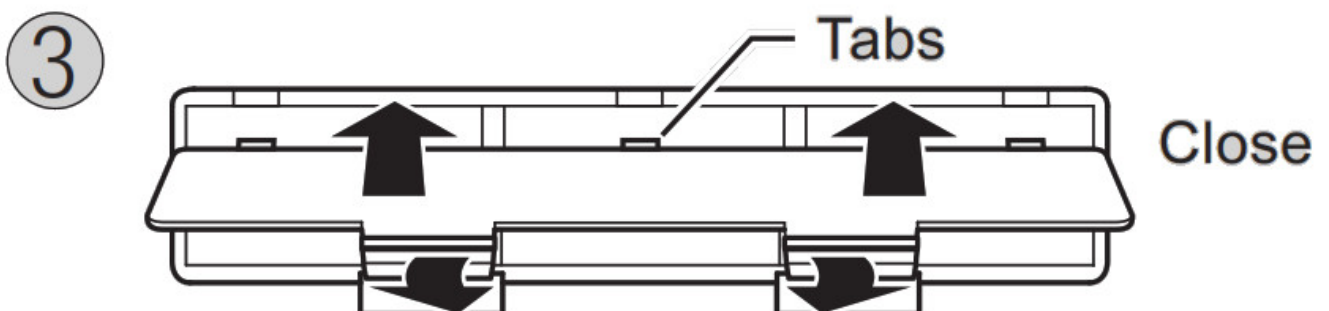
Preparation

Preparing a Power Supply

- Using the AC Adaptor

  1 Connect the AC adaptor as shown in the right illustration.
- Make sure that you use only the AC adaptor specified for this Digital Keyboard.

■ Using Batteries

1. Bottom of console
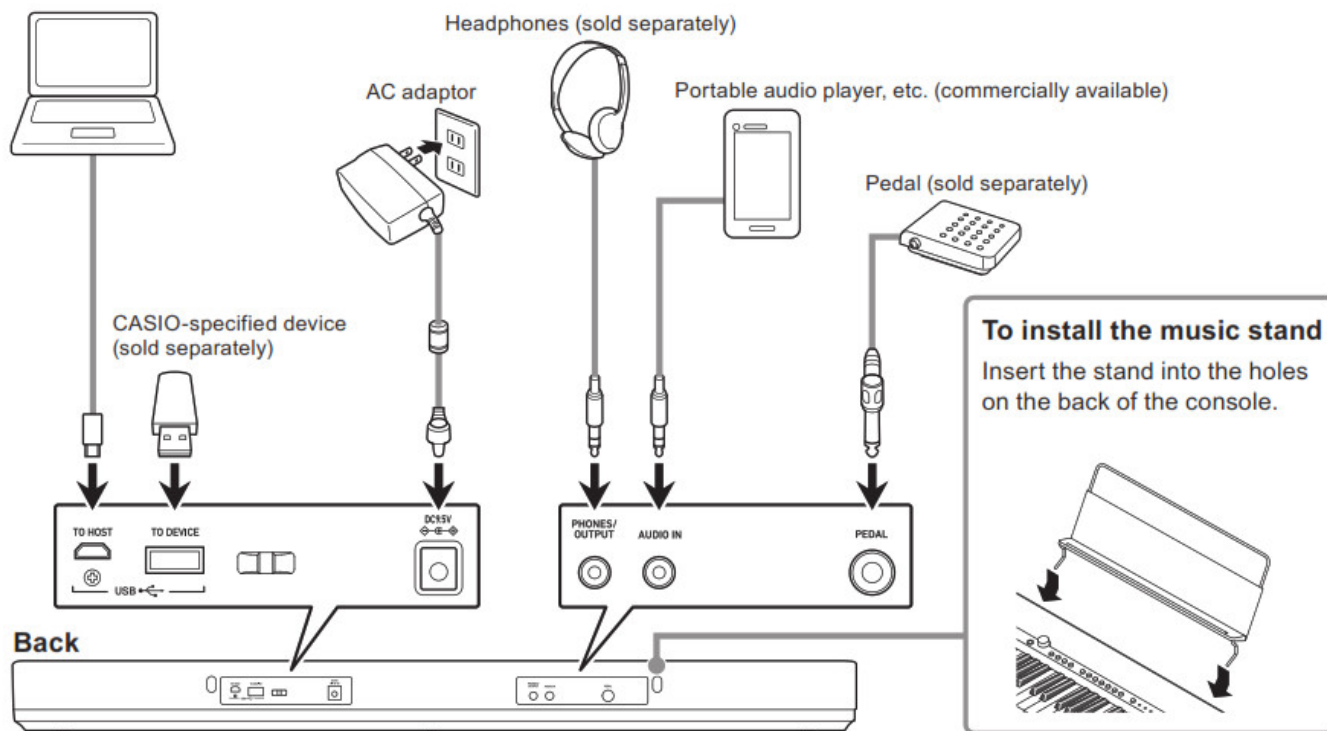

2. Load six AA-size batteries.
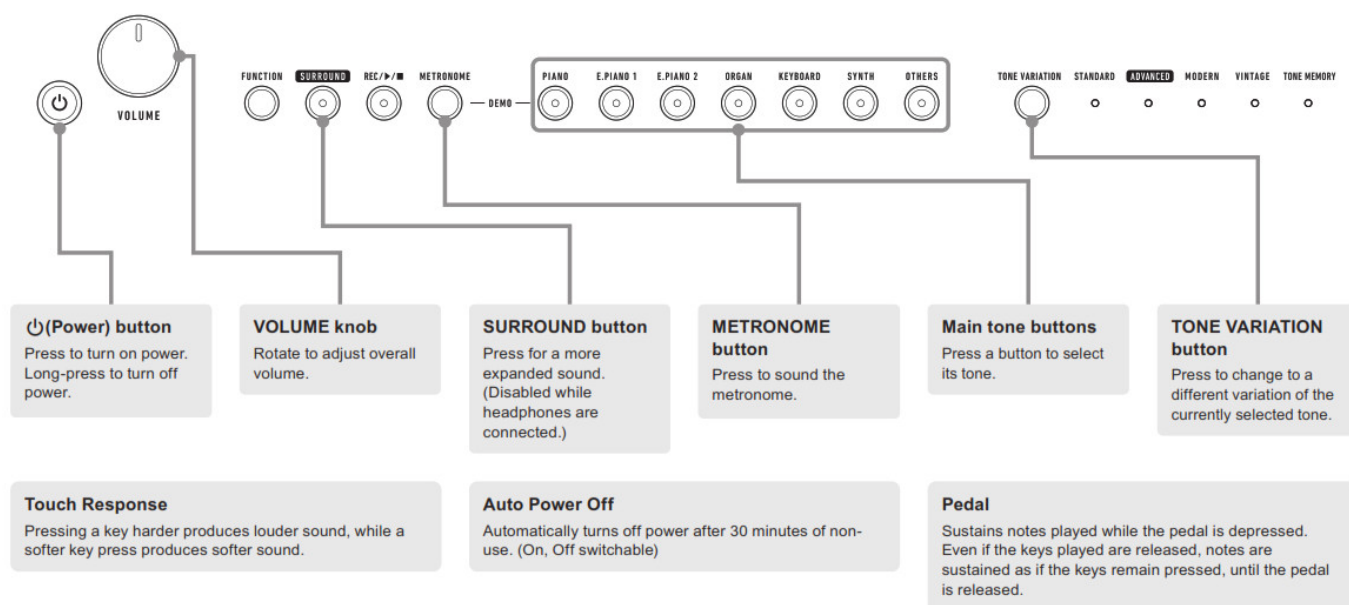
4 Specify the battery type.

See "Specifying the Battery Type" on the reverse side of this sheet.

Computer, smartphone, etc. (commercially available)

- Connect using a USB cable that is no more than two meters long.

Basic Operation

⏻(Power) button
Press to turn on power. Long-press to turn off power.

VOLUME knob
Rotate to adjust overall volume.

SURROUND button
Press for a more expanded sound. (Disabled while headphones are connected.)

METRONOME button
Press to sound the metronome.

Main tone buttons
Press a button to select its tone.

TONE VARIATION button
Press to change to a different variation of the currently selected tone.

Touch Response
Pressing a key harder produces louder sound, while a softer key press produces softer sound.

Auto Power Off
Automatically turns off power after 30 minutes of non-use. (On, Off switchable)

Pedal
Sustains notes played while the pedal is depressed. Even if the keys played are released, notes are sustained as if the keys remain pressed, until the pedal is released.

Useful Functions

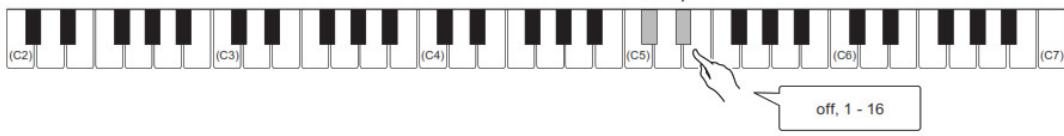For details about operations, refer to the User's Guide on the CASIO Website.

- My Setup

Save the current setup (tone, etc.) for later recall.

- Reverb

  Output sounds using room, hall, and other acoustic effects.

- Octave Shift

  Raise or lower the pitch of the keyboard in octave units.

- Transpose

  Raise or lower the overall pitch in semitone steps.
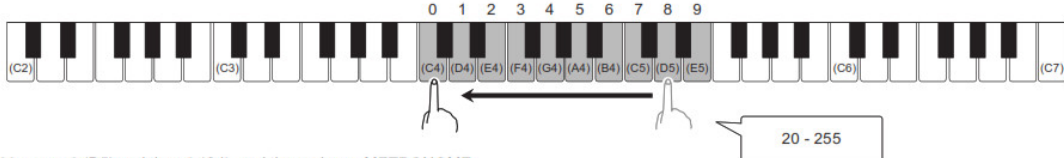
Practicing with the Metronome

① METRONOME

② Specify a beat value.

METRONOME

+ While holding down...

off, 1 - 16

③ Specify the tempo.

METRONOME

+ While holding down...

0 1 2 3 4 5 6 7 8 9

20 - 255

Example: To set a tempo of 80, press 8 (D5) and then 0 (C4), and then release METRONOME.

Selecting a Tone

To use the main tones to select an instrument

① PIANO E.PIANO 1 E.PIANO 2 ORGAN KEYBOARD SYNTH OTHERS

② Select a variation.

TONE VARIATION STANDARD ADVANCED MODERN VINTAGE TONE MEMORY

Press to cycle through available variations.

See the procedure below for information about using Tone Memory.

To select a tone using the keyboard keys

TONE VARIATION

+ While holding down...

PIANO E.PIANO ORGAN KEYBOARD SYNTH/OTHERS CASIO CLASSIC TONES

Registering the Current Main Tone Setup to a Button (Tone Memory)

While holding down...

Press the button of the tone you want to register.

Playing with Two Layered Tones

① FUNCTION +
While holding down...

Off/On

(C2) (C3) (C4) (C5) (C6) (C7)

Low tone: Off
High tone: On

Layers the tones.

② FUNCTION +
While holding down...
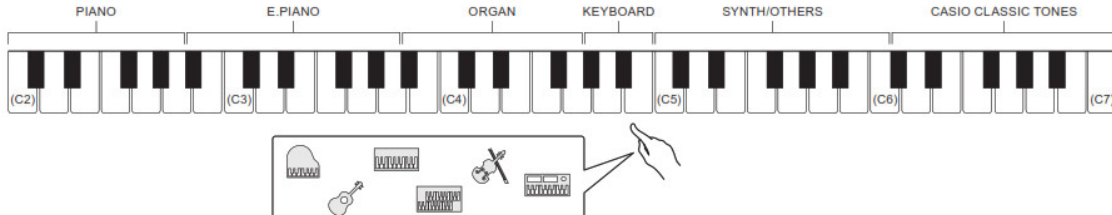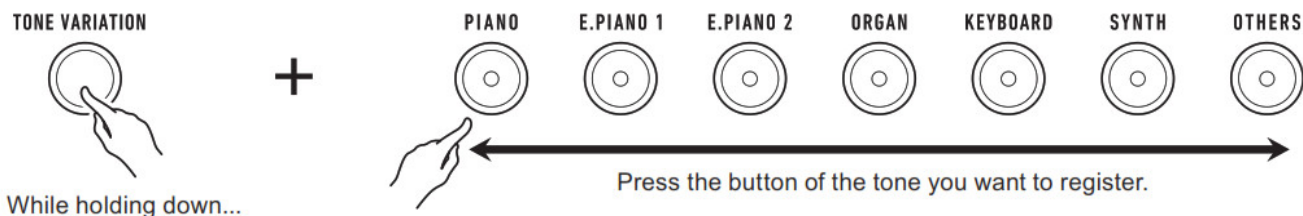
Select the tone to layer.

(C2) (C3) (C4) (C5) (C6) (C7)

Keeping FUNCTION depressed, press the tone you want to layer.

PIANO　　E.PIANO　　ORGAN　　KEYBOARD　　SYNTH/OTHERS　　CASIO CLASSIC TONES

(C2) (C3) (C4) (C5) (C6) (C7)
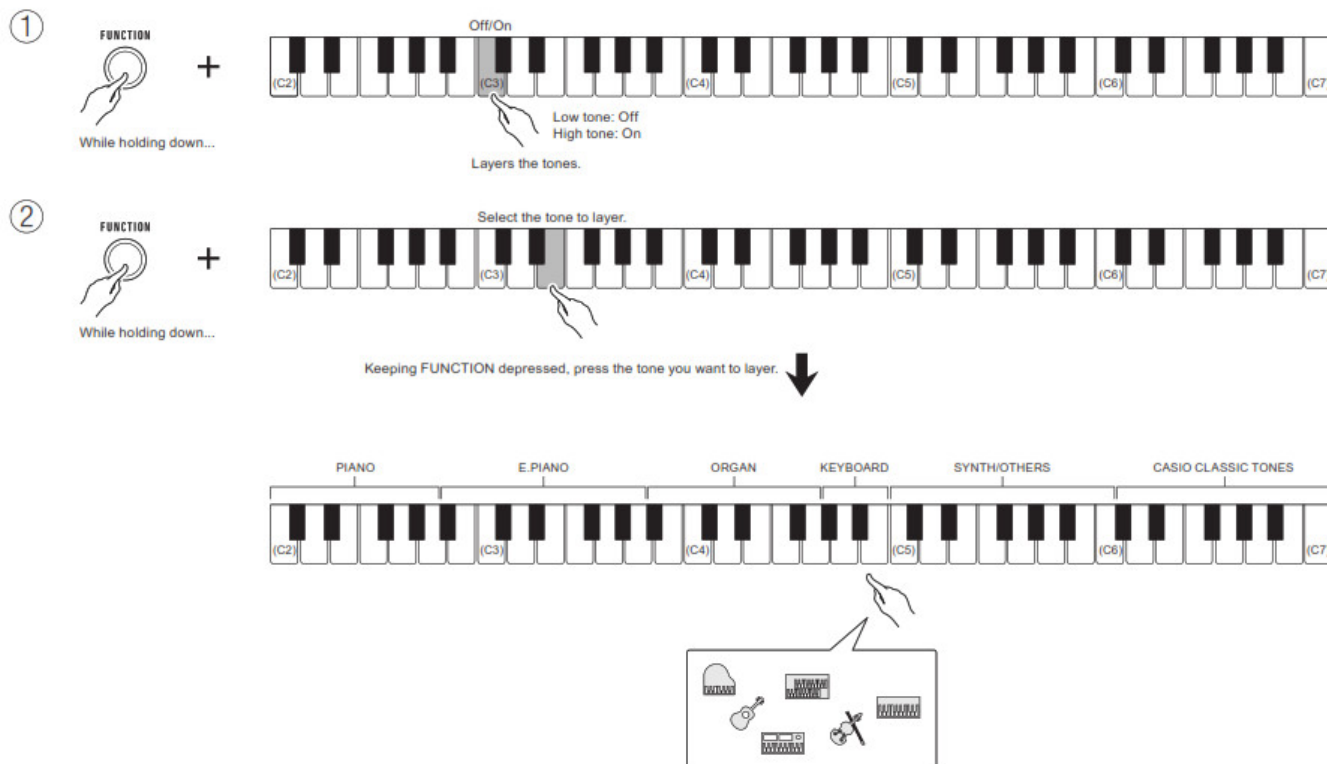
Playing with Touch Response

FUNCTION +
While holding down...

Off, 1 (Light), 2 (Normal), 3 (Heavy)

(C2) (C3) (C4) (C5) (C6) (C7)

Off: No Touch Response.
Light: Louder notes with lighter touch than Normal.
Normal: Normal Touch Response.
Heavy: Louder notes require a heavier touch than Normal.

One low tone: Off
One high tone: Light
Two high tones: Normal
Three high tones: Heavy

Playing with Sustain

FUNCTION +
While holding down...

Off/On

(C2) (C3) (C4) (C5) (C6) (C7)
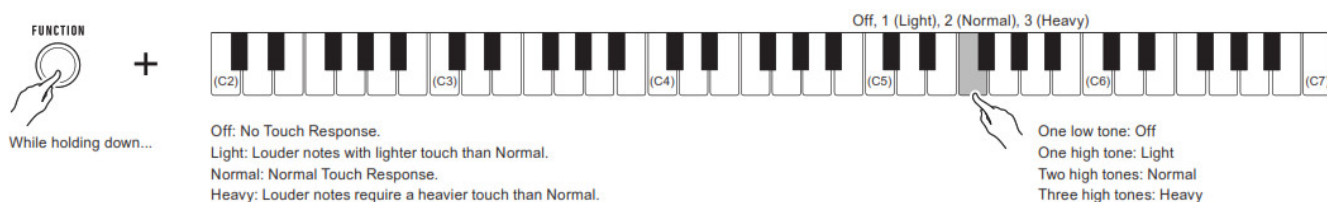
Low tone: Off
High tone: On
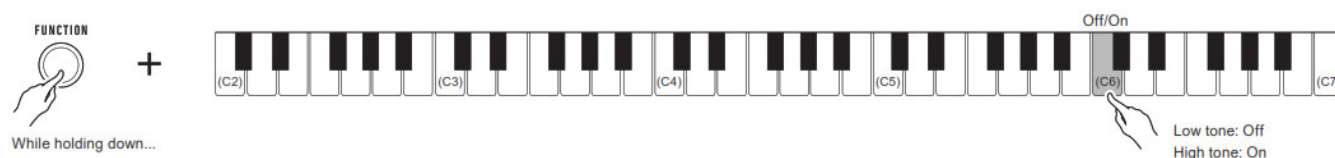
Recording Your Performance

Specifying the Battery Type

One tone: Alkaline batteries
Two tones: Rechargeable nickel metal hydride batteries
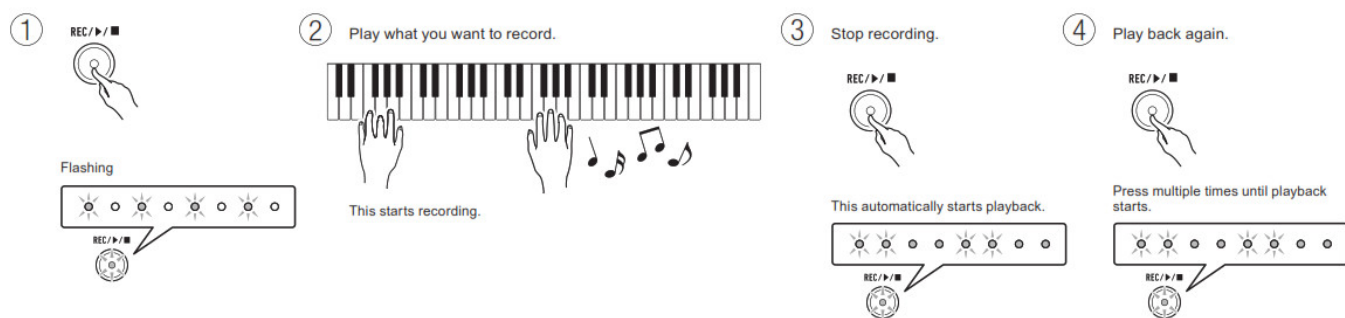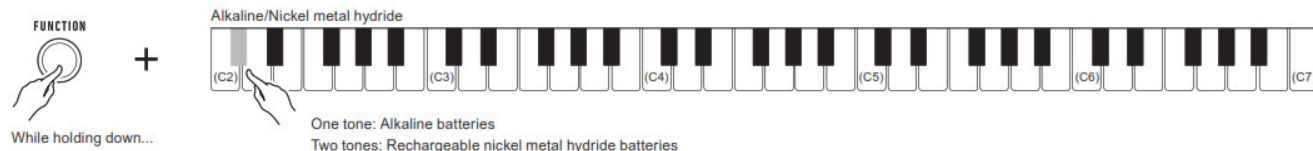
Returning Settings to Their Initial Factory Defaults (Initialization)

Keeping FUNCTION depressed, press again.

Press again. (To execute)
This causes a re-start.
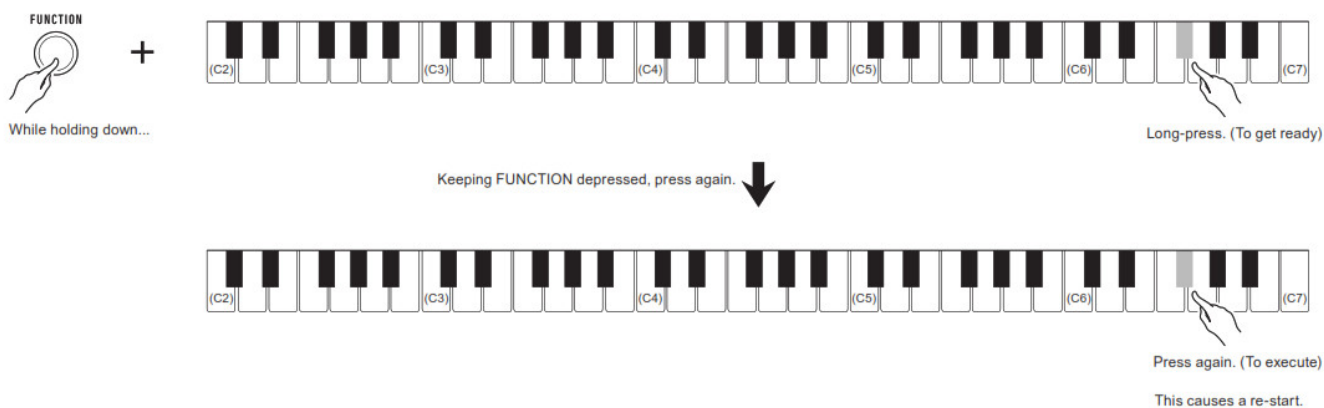
Product Specifications

Model: CT-S1BK/CT-S1WE/CT-S1RD
Keyboard: 61 keys
Touch Response: 3 levels, Off
Maximum Polyphony: 64 notes
Tone Functions: 61 preset tones; Main tone buttons; Layer; Sustain; Tone Memory
Effects: Reverb (24 types, Tone, Off); Chorus; Delay; DSP
Metronome: Bell sound off, 1 to 16 beats; Tempo Range: 20 to 255
Demo Function: 1 demo song; 10 piano demo songs Function Volume Adjustment: Metronome
MIDI Recorder: Real-time Recording, Playback; Number of Songs: 1; Capacity: Approximately 40,000 notes
Other Functions: Transpose (±1 octave, −12 to 0 to +12 semitones); Octave Shift (±3 octaves); Tuning (A4 = 415.5 to 465.9 Hz; Default = 440.0 Hz); Scales (17 preset scales)
APP Function: iOS, Android supported (connected via the USB terminal)
MIDI: 16-channel multi-timbre receive
Input/Output Terminals: PHONES/OUTPUT jack: Stereo mini jack (3.5mm); AUDIO IN jack: Stereo mini jack (3.5mm) (Input impedance: 10kΩ, Input sensitivity: 200mV); USB TO HOST port: micro B; USB TO DEVICE port: Type A; PEDAL jack: Standard jack (6.3mm) (pedal sustain, sostenuto, soft, metronome)
Power Jack: 9.5VDC
Power Supply: 2-way power supply; Auto Power Off (30-minute trigger time; Can be disabled)
Batteries: 6 AA-size alkaline batteries or AA-size rechargeable nickel metal hydride batteries; Approximately 3 hours (alkaline batteries) or approximately 3 hours (nickel metal hydride batteries) continuous operation*
* Measured values while using eneloop batteries. eneloop is a trademark of Panasonic Corporation.

• Actual continuous operation time may be shorter due to battery type, performance type, and usage

environment.

- Specifying the wrong battery type can cause incorrect display of the battery level and sudden loss of power.

  AC Adaptor: AD-E95100L (JEITA Standard, with unified polarity plug)

  Speakers: 13 cm × 6 cm (oval) × 2 (Output: 2.5W+2.5W)

  Power consumption: 9.5V=7.5 W

  Dimensions: 93.0(W) × 25.8(D) × 8.3(H) cm (36 5/8 × 10 3/16 × 3 1/4 inch)

  Weight: Approximately 4.5 kg (9.9 lbs) (Excluding batteries)

  Specifications and designs are subject to change without notice.

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Declaration of Conformity
Model Number: CT-S1
Trade Name: CASIO COMPUTER CO., LTD.
Responsible party: CASIO AMERICA, INC.
Address: 570 MT. PLEASANT AVENUE, DOVER, NEW JERSEY 07801
Telephone number: 973-361-5400
This device complies with Part 15 of the FCC Rules, Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
A labels rating is affixed to the bottom of the product.
Functions Not Covered in This Manual
These instructions provide general information about main functions.
For more detailed information, refer to the "User's Guide".
https://support.casio.com/global/en/emi/manual/CT-S1/

The "User's Guide" includes information on the topics listed below.

- Saving a Setup (My Setup)

- Playing with Reverb

- Changing the Pitch in Octave Units (Octave Shift)

- Changing the Pitch in Semitone Units (Transpose)

- Playing with a More Expanded Sound (Surround)

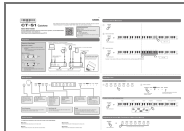- Changing the Scale (Scale Tuning)

- Other

Documents / Resources

CASIO CT-S1 Casiotone Keyboard [pdf] User Guide
CT-S1 Casiotone Keyboard, CT-S1, Casiotone Keyboard, Keyboard

References

- **CT-S1 - CASIO**