CASIO®

CT-S300 Casiotone

Quick Start Guide

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.

For more detailed information about the product and its operation, visit the CASIO website by accessing the nearby QR code or the URL below.
Available Information: User's Guide, Music Scores, etc.
https://support.casio.com/global/en/emi/manual/CT-S300/

Included Accessories
● **Music Stand**
● **Leaflets**
   ● READ THIS! Sheet
   ● Other (Warranty, etc.)
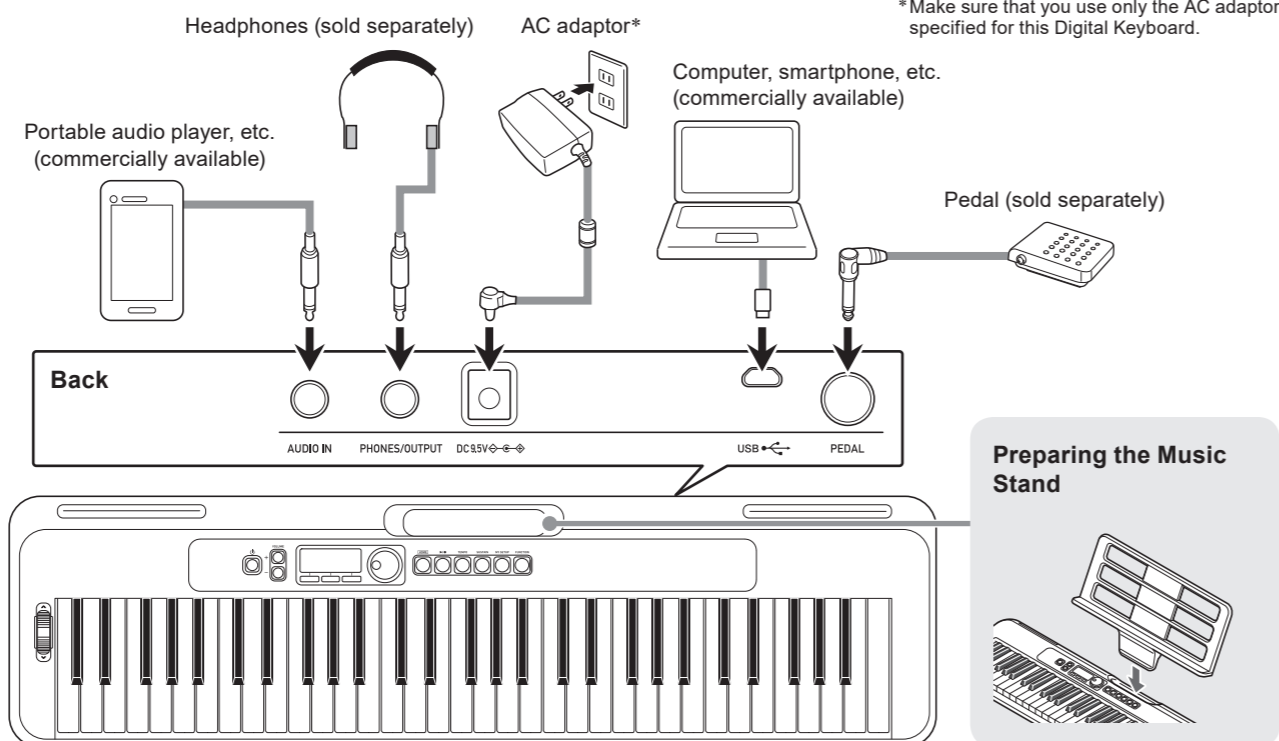Items included as accessories are subject to change without notice.

*Make sure that you use only the AC adaptor specified for this Digital Keyboard.

Preparation

Preparing a Power Supply

■ Using the AC Adaptor
1 Connect the AC adaptor as shown in the nearby illustration.
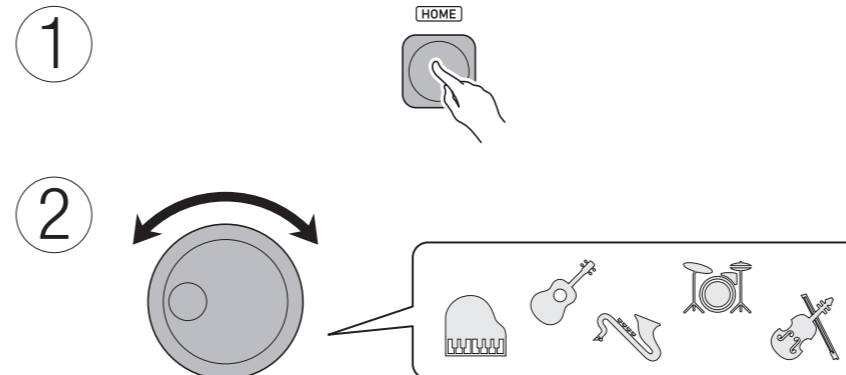
■ Using Batteries
1
Open

2 Load six AA-size batteries.

3
Tabs
Close

4 Specify the battery type.
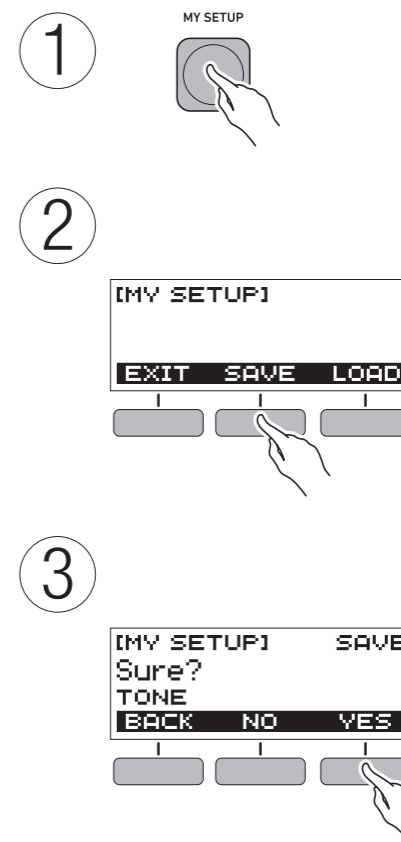   ● See "Configuring Function Settings" on the reverse side of this sheet.

Headphones (sold separately)
AC adaptor*
Computer, smartphone, etc. (commercially available)
Portable audio player, etc. (commercially available)
Pedal (sold separately)

Back

AUDIO IN   PHONES/OUTPUT   DC 4.5V⎓⊖–◉–⊕   USB •⟷•   PEDAL

Preparing the Music Stand

Basic Operation

VOLUME
⏻   + −
HOME   ▶/■   TEMPO   SUSTAIN   MY SETUP   FUNCTION

Power button
Press to turn on power. To turn off power, hold down this button until the display goes blank.

Volume buttons
Use to adjust the overall volume level range.

Dial
Rotate to change a displayed number or value.

HOME button
Press to return to the Home (tone selection) screen.

SUSTAIN button
Pressing causes notes to be sustained longer when keyboard keys are released. Pressing again returns to unsustained notes.

Pitch Bend Wheel
Rotate for a smooth change in the pitch of a note that is sounding.

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.

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

Sounding the Metronome

1 HOME

2 ▶/■

3 Specify a beat value.
Off, 1 - 16
[METRONOME]   T120
Beat:4   B1
VOLUME   −   +

Changing the Tempo

1 TEMPO

2 20 - 255
[TEMPO]   T120
120
EXIT   −   +

Selecting a Tone

1 HOME

2

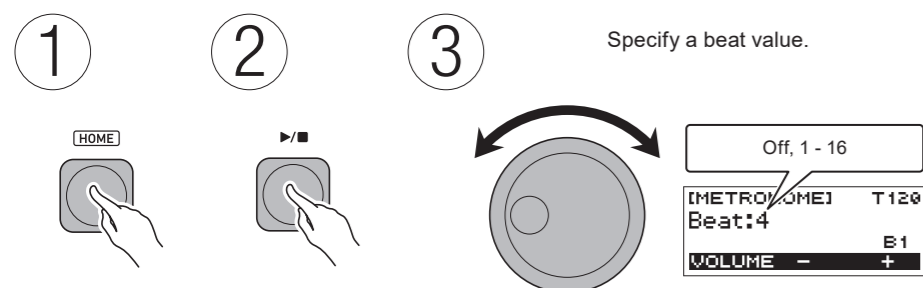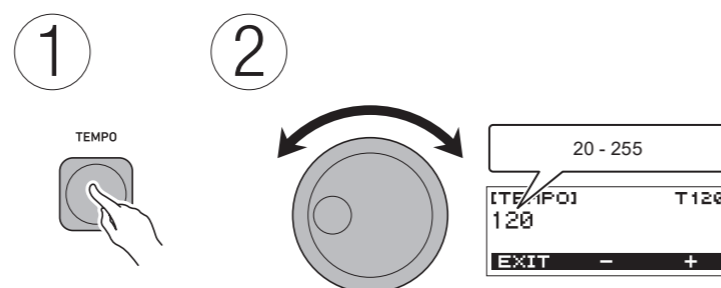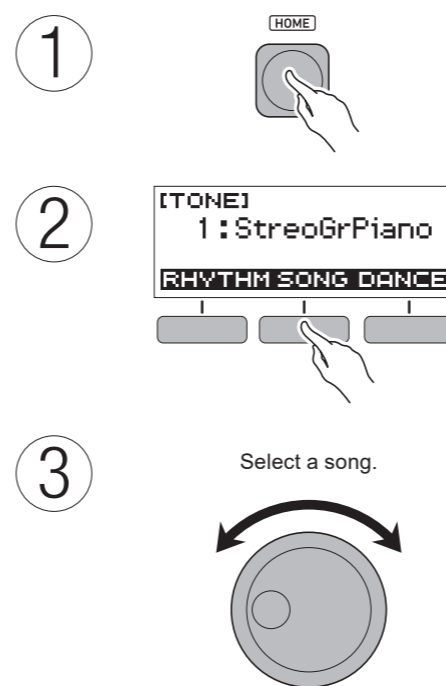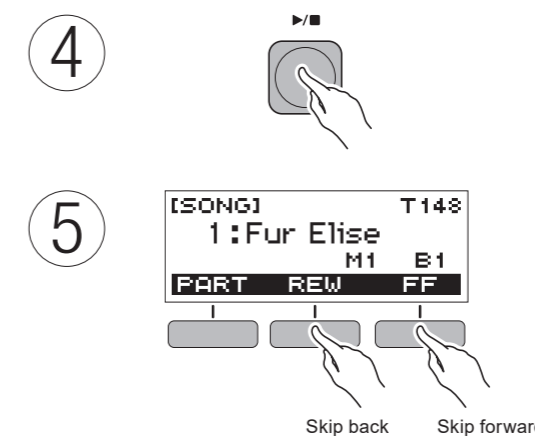| Category	No.	Category	No.
PIANO	001 - 014	BRASS	121 - 140
ELECTRIC PIANO	015 - 028	REED/PIPE	141 - 165
CHROMATIC PERC.	029 - 042	SYNTH-LEAD	166 - 202
ORGAN	043 - 064	SYNTH-PAD	203 - 242
GUITAR	065 - 078	INDIAN	243 - 253
BASS	079 - 088	ETHNIC	254 - 266
STR/ORCHESTRA	089 - 100	GM TONES	267 - 394
ENSEMBLE	101 - 120	DRUM SET	395 - 400

Saving and Loading Instrument Settings

To save to My Setups

1 MY SETUP

2 [MY SETUP]
EXIT   SAVE   LOAD

3 [MY SETUP]   SAVE
Sure?
TONE
BACK   NO   YES

To load from My Setups

1 MY SETUP

2 [MY SETUP]
EXIT   SAVE   LOAD

3 [MY SETUP]   LOAD
Sure?
TONE
BACK   NO   YES

Playing a Built-in Song

1 HOME

2 [TONE]
1:StreoGrPiano
RHYTHM   SONG   DANCE

3 Select a song.

Category	No.
PIANO/CLASSICS	01 - 30
EVENT	31 - 35
WORLD	36 - 60

To play the song

4 ▶/■

5 [SONG]   T148
1:Fur Elise
M1   B1
PART   REW   FF

Skip back   Skip forward

To sound a count

4 CNT, PRE
[SONG]   T148
1:Fur Elise   CNT
PART   COUNT

5 ▶/■

To practice a particular part

4 RIGHT OFF
LEFT OFF
BOTH OFF
[SONG]   T148
1:Fur Elise
RIGHT OFF
PART   COUNT

RIGHT OFF:
Right-hand part muted for right-hand part practice
LEFT OFF:
Left-hand part muted for left-hand part practice
BOTH OFF:
Both-hand parts muted for both-hand practice

5 ▶/■
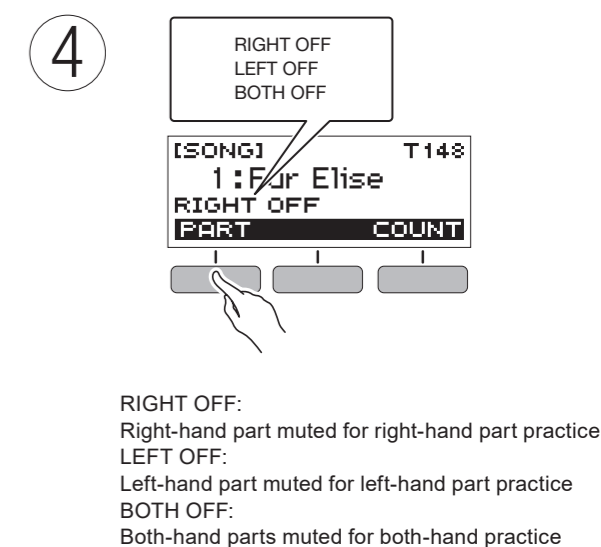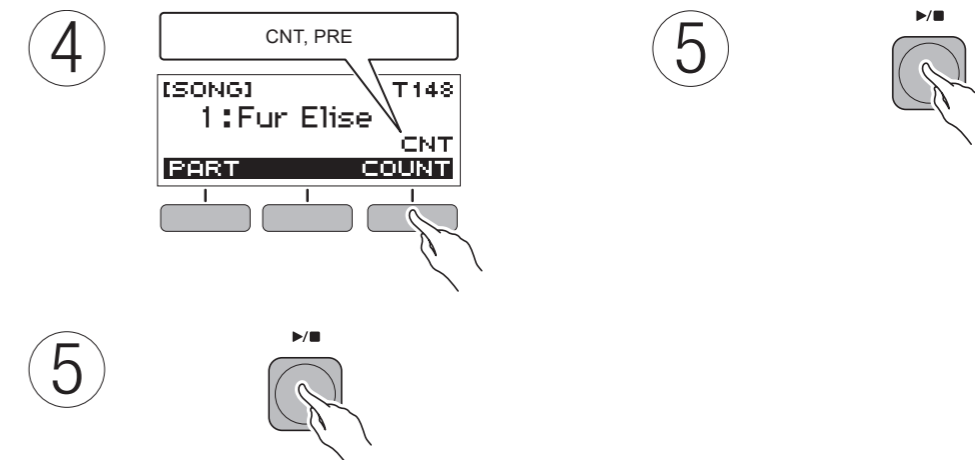
Enjoying DJ Play in the Dance Music Mode

① HOME

② [TONE]
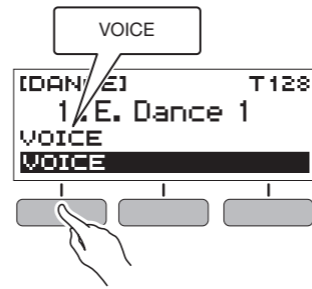1:StreoGrPiano
RHYTHM SONG DANCE

③ Select a pattern.
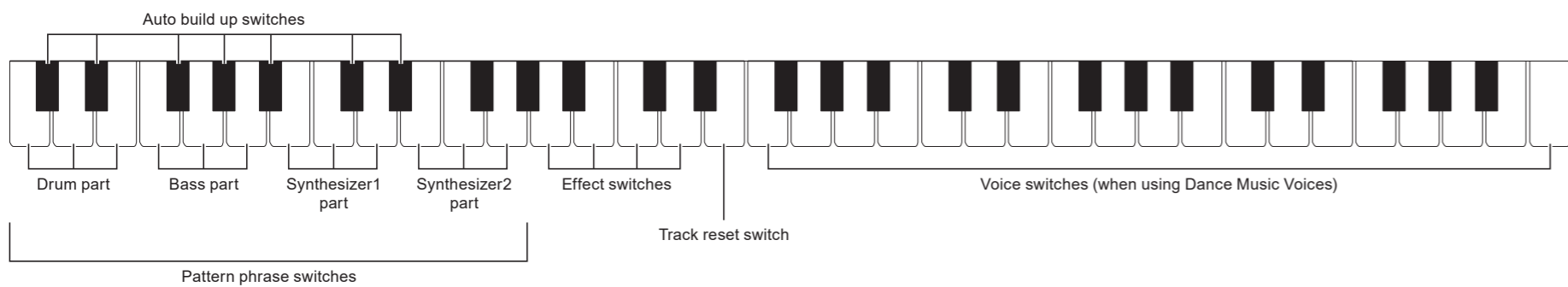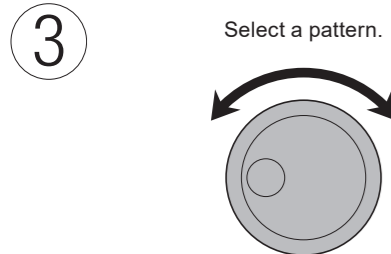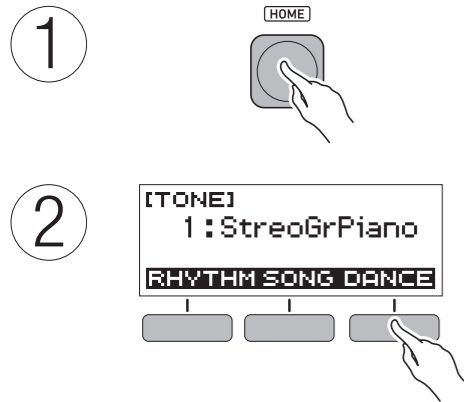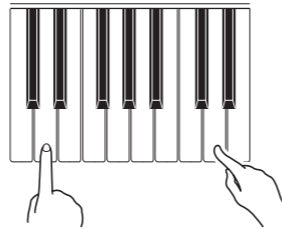
④ Press Pattern phrase switches.
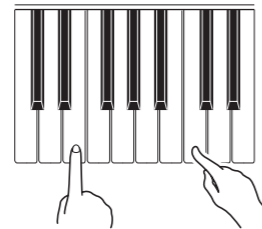
- Pressing the phrase switch of a phrase that is sounding stops the phrase.
- By selecting phrases for each part, you can perform dance music incorporating various combinations.
- You can also start or stop phrase play by pressing the ▶/■ button.

Category	No.
EDM	01 - 35
HOUSE	36 - 45
HIP-HOP	46 - 50

To use a Dance Music voice

VOICE

[DANCE]   T128
1/E. Dance 1
VOICE
VOICE

Press a Voice Switch.

Auto build up switches

Drum part   Bass part   Synthesizer1 part   Synthesizer2 part   Effect switches   Voice switches (when using Dance Music Voices)

Track reset switch

Pattern phrase switches

Playing a Rhythm

① HOME

② [TONE]
1:StreoGrPiano
RHYTHM SONG DANCE

③ Select a rhythm.

④ ▶/■

To change the pattern

VAR1
VAR2

[RHYTHM]   T120
1:Straight 8Bt
VAR2   FILL   B1
PTRN FILL-IN ACMP

To insert a fill-in

FILL

[RHYTHM]   T120
1:Straight 8Bt
VAR1   FILL   B1
PTRN FILL-IN ACMP

To sound the accompaniment pattern with chords

AC

[RHYTHM]   T120
No Chord
VAR1   AC   B1
PTRN FILL-IN ACMP

Use the chord input keyboard to play chords.

Chord input keyboard

Chord Progression Example

Input the following chords for the progression:
C→F→C→G.
Inputting a chord when there is a change from one measure to the next is recommended.

C
F
C
G

Category	No.	Category	No.	Category	No.
8 BEAT	001 - 002	ROCK	017 - 020	WORLD	059 - 073
16 BEAT	003 - 005	JAZZ	021 - 024	VARIOUS	074 - 075
BALLAD	006 - 009	EUROPEAN	025 - 032	PIANO RHYTHMS	076 - 077
DANCE	010 - 013	LATIN	033 - 044		
POPS	014 - 016	INDIAN	045 - 058		

Configuring Function Settings

① FUNCTION

② Select a function.

Function name

[FUNCTION]
< Battery >
Alkaline
EXIT   <   >

For information about functions, refer to the User's Guide available on the CASIO Website.

③ Change the setting value.

Setting

[FUNCTION]
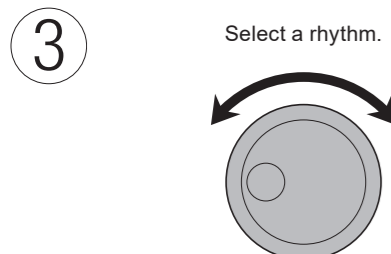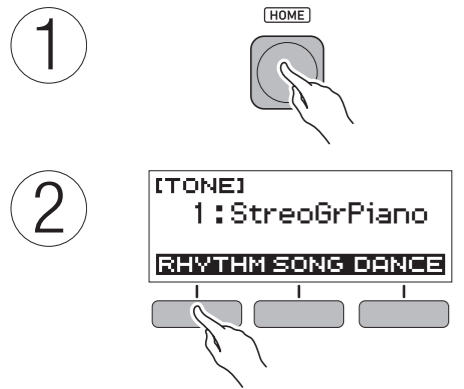Battery
Alkaline
BACK   −   +
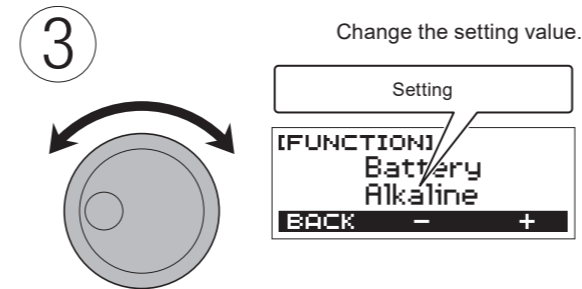
Example: To specify the battery type

Alkaline: Alkaline batteries
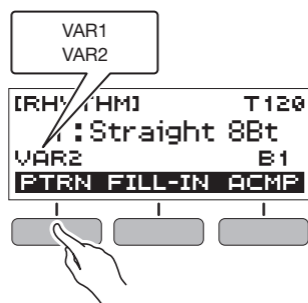Ni-MH: Rechargeable nickel metal hydride batteries
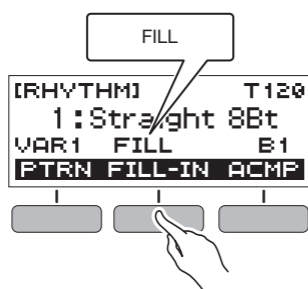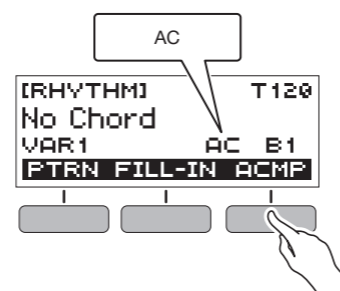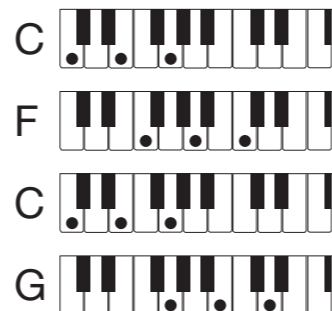
To initialize a setting

Select "Initialize".

[FUNCTION]
< Initialize >
ENTER   <   >

→

[FUNCTION]   INIT
Sure?
BACK   NO   YES

Product Specifications

Model: CT-S300

Keyboard: 61 keys

Touch Response: 2 levels, Off

Maximum polyphony: 48 tones

Sound Source: 400 preset tones (1 stereo piano tone)

Effects: Reverb (10 types, Off)

Metronome: Bell sound off, 1 to 16 beats; Tempo Range: 20 to 255

Song Bank: 60 preset songs; Part Off Function: Left-hand, right-hand, both-hand

Auto Accompaniment: 77 preset rhythms, 77 one-touch presets, INTRO, ENDING; chord input mode switching

Dance Music Mode: 50 preset patterns; Dance Music effects

Demo Function: Looped play of all built-in Song Bank songs (60 songs)

Function Volume Adjustment: Metronome, Rhythm, Song, Dance Music

Other Functions: Transpose (±1 octave; −12 to 0 to +12 semitones), Tuning (A4 = 415.5 to 465.9 Hz; Default = 440.0 Hz)

APP Function: iOS, Android (Connects via USB port)

Pitch Bend Wheel: 0 to 12 semitones

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 port: micro B; PEDAL jack: Standard jack (6.3mm) (Pedal sustain, sostenuto, soft, start/stop)

Power Jack: 9.5VDC

Power Supply: 2-Way Power; 6 AA-size alkaline batteries or AA-size rechargeable nickel metal hydride batteries, Continuous operation: approximately 19 hours (alkaline batteries), approximately 15 hours (rechargeable nickel metal hydride batteries)*, actual battery life may be shorter depending on battery type, performance style, or operation environment; AD-E95100L AC adaptor (JEITA Standard, with unified polarity plug), 30-minute Auto Power Off (Can be disabled.)

* Measured values while using eneloop batteries. eneloop is a trademark of Panasonic Corporation.

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

Power consumption: 9.5V ⎓ 5.5W

LCD: Adjustable contrast

Dimensions: 93.0(W) × 25.6(D) × 7.3(H) cm (36 5/8 × 10 1/16 × 2 7/8 inch)

Weight: Approximately 3.3kg (7.3 lbs) (Excluding batteries)

Specifications and designs are subject to change without notice.

Declaration of Conformity

Model Number: CT-S300
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.