

Quick Start Guide

PCR-T285 PCR-T295 SE-S100

Electronic Cash Register

Note: This manual describes basic setups and operation methods. For more detail, please download the User's Manual from: http://world.casio.com/manual/sa/

Thank you very much for purchasing this CASIO electronic Cash Register. START-UP is QUICK and EASY!

Power Supply

Your Cash Register is designed to operate on standard household current (120 V, 220 V, 230 V, 240 V; 50/60 Hz). Do not overload the outlet by plugging in too many appliances.

Clean the Cash Register exterior with a soft cloth which has been moistened with a solution of a mild neutral detergent and water, and wrung out. Be sure that the cloth is thoroughly wrung out to avoid damage to the printer. Never use paint thinner, benzene, or other volatile solvents.

The mains plug on this equipment must be used to disconnect mains power. Please ensure that the socket outlet is installed near the equipment and shall be easily accessible.

Preparations

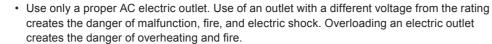
MA1411-A

Please follow the steps described below.

- Unpack the Cash Register and DO NOT plug into the mains supply until sections 1 and 2 have been
- To prevent losing all your settings and sales data, we strongly recommend that you install the memory protection batteries before you use the Cash Register and replace them at least once a year.

To use the Cash Register safely

Warning Power plug and AC outlet



· Make sure the power plug is inserted as far as it will go. Loose plugs create the danger of electric shock, overheating, and fire.

Do not use the register if the plug is damaged. Never connect to a power outlet that is

· Use a dry cloth to periodically wipe off any dust built up on the prongs of the plug. Humidity

can cause poor insulation and create the danger of electric shock and fire if dust stays on · Do not allow the power cord or plug to become damaged, and never try to modify them in

any way. Continued use of a damaged power cord can cause deterioration of the insulation, exposure of internal wiring, and short circuit, which creates the danger of electric shock

Contact CASIO service representative whenever the power cord or plug requires repair or maintenance.

Manufacturer: CASIO COMPUTER CO., LTD. 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo 151-8543, Japan Responsible within the European Union: CASIO EUROPE GmbH CASIO-Platz 1, 22848 Norderstedt, Germany

Please keep all information for future reference The declaration of conformity may be consulted at http://world.casio.com/

The main plug on this equipment must be used to disconnect mains power. Please ensure that the socket outlet is installed near the equipment and shall be easily accessible

WARNING

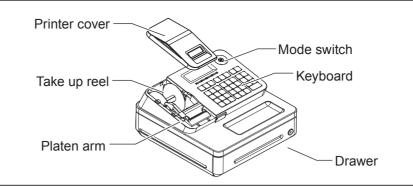
THIS IS A CLASS A PRODUCT. IN A DOMESTIC ENVIRONMENT THIS PRODUCT MAY CAUSE RADIO INTERFER-ENCE IN WHICH CASE THE USER MAY BE REQUIRED TO TAKE ADEQUATE MEASURES.

GUIDELINES LAID DOWN BY FCC RULES FOR USE OF THE UNIT IN THE U.S.A. (Not applicable to other areas)

WARNING: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference

FCC WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Name of Parts



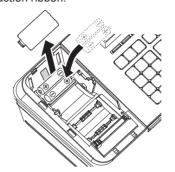
2. To install memory protection batteries

1 Remove the printer cover by lifting it up.

2 Remove the take up reel.



3 Remove the battery compartment cover and install two new "AA" type manganese batteries in the battery compartment over battery extraction ribbon.



4 Replace the battery compartment cover. Please make sure that the battery compartment cover is fastened securely with a click



- Be sure that the plus (+) and minus (-) ends of the batteries are facing in the directions as indicated on the battery compartment
- The Cash Register will show "LOW BATTERY" on the display when the batteries are running low on power. Install two new batteries when this occurs.

3. To set a paper roll

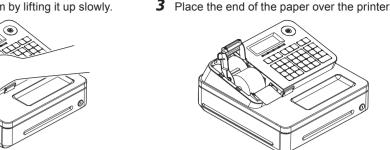
This Cash Register is fitted with a thermal printer - only 58 mm wide thermal paper rolls can be used.

1 Open the platen arm by lifting it up slowly

2 Hold the paper roll so that the end of the

and place it behind the printer

paper comes out from the bottom of the roll



4 Close the platen arm slowly until it locks

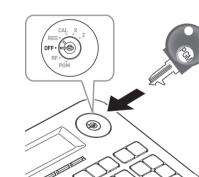


Note: Never touch the printer's thermal head and the platen. Avoid the thermal paper from heat, humidity or direct sunlight.

Important

- · If the thermal paper roll is not properly installed, you will not be able to use the Cash Register. The display shows "E014 Paper end" to indicate that the paper is not inserted.
- If the display shows "E010 Close the platen arm", close the platen arm securely.

1 Insert a Mode key marked PGM that comes with the Cash Register in the Mode switch and turn it to **OFF** position.



2 Plug in the power cord into an AC outlet

4. Get the Cash Register ready

5. To set the language, date, time, and tax rates

Important

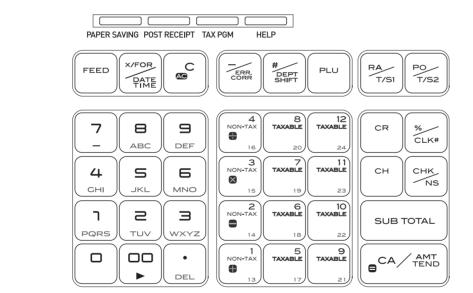
· In each setting of date, time and tax rates, the Cash Register prints your settings. Make sure that the settings are correct. If you have made incorrect date and time setting, press [acc] key . For other incorrect settings, pull out the AC cord, take out batteries, and start from the beginning.

- 1 As soon as you plug in the power cord, the printer prints instructions for selecting the language. Input the language number and press additional key. For example, if you wish to select English, press 0 = CA/AMT keys.
- 2 The printer prints the instructions for setting date and time and the top digit of the display flashes. Enter the date in order of month, day, and year. For example, input 012115 for January 21, 2015. After then, display changes for setting time. Enter the present hours and minutes in 24 - hour system. For example, 1300 for 1:00 pm.

Note: For Canadian model, proceed to step 5.

- **3** The printer prints "PLEASE INPUT TAX RATE". Input tax rate 1 and press = CA/AMT]. For example, press 7 and = CA/AMT keys for 7% tax rate 1.
- 4 Repeat the same operation as step 3 for tax rates 2 and 3. Please do not forget the rates you have set, and be sure to preset the rates to departments explained in "To preset tax status to each department" on the back page. If you wish to exit from the tax rates settings, press SUB key. For US model, the basic settings have been completed.
- 5 Canadian model only: As the printer prints "PLEASE SELECT TAX TABLE." and list of the states, choose your state and input the number of the state and press = CA/AMT key. For example, if you use the Cash Register in Alberta, press 1 and and keys. If you select "MANUAL ENTRY: 0 <CA>", input tax rates manually by following steps 3 and 4 and then proceed to step 6.
- 6 Canadian model only: The printer prints "DO YOU USE CANADIAN ROUNDING?". Input 1 (USE: not using 1¢ coins for change) or 0 = CA/ANT (NOT USE: using 1¢ coins for change).

6. Key functions



e followings show	the major functions of the keys.	
APER SAVING]:	Use this key to stop issuing receipts or compressed journal printing to save paper.	7

transaction.

paper roll.

multiplications.

registered.

Use this key to set tax

Use this key to print

operation guidance.

statuses and tax tables.

Use this key to feed the

Use this key to show

present date and time.

Also this key is used for

Use this key to clear an

entry that has not yet been

[TAX PGM]:

[HELP]:

[POST RECEIPT]: When the Register is set

to not to print receipts, pressing this key prints a receipt of the preceding

Department shift key. Using this key with departments 1 to 12 keys, items are registered in departments 13 to 24. Also this key prints preceding number entry without any registration.

Use this key to correct

immediately preceding

is used for reducing price.

Price look up key. Use this key to register preset items by number.

Use this key following a numeric entry to register money received by nonsale transactions.

> Use this key following a numeric entry to register money paid out from the

0 to 9 00: Ten-key. Use these keys for numeral entries.

+ 1 to 12: Department keys. Use these keys to register items to the corresponding department.

> Use this key for credit card payments.

Use this key for discounts. Also this key is used to sign a clerk on or off.

Use this key to register

charge sales. Use this key for check payments. Also this key is

used for opening drawer. Use this key to display and print the current subtotal

amount. Use this key to register cash sales.

Mode switch

CH:

SUB TOTAL -

= CA/AMT TEND:



PGM: Use this position for setups.

RF: Use this position for refunding.

OFF: Use this position to turn the Cash Register off. REG: Use this position for registrations.

CAL: In the CAL mode, the Cash Register functions as a calculator. X: Use this position to print the sales report. After the reporting, all the sales data remain in the memory.

Z: Use this position to print the sales report. After the reporting, all the sales data is cleared from the memory.

Mode keys



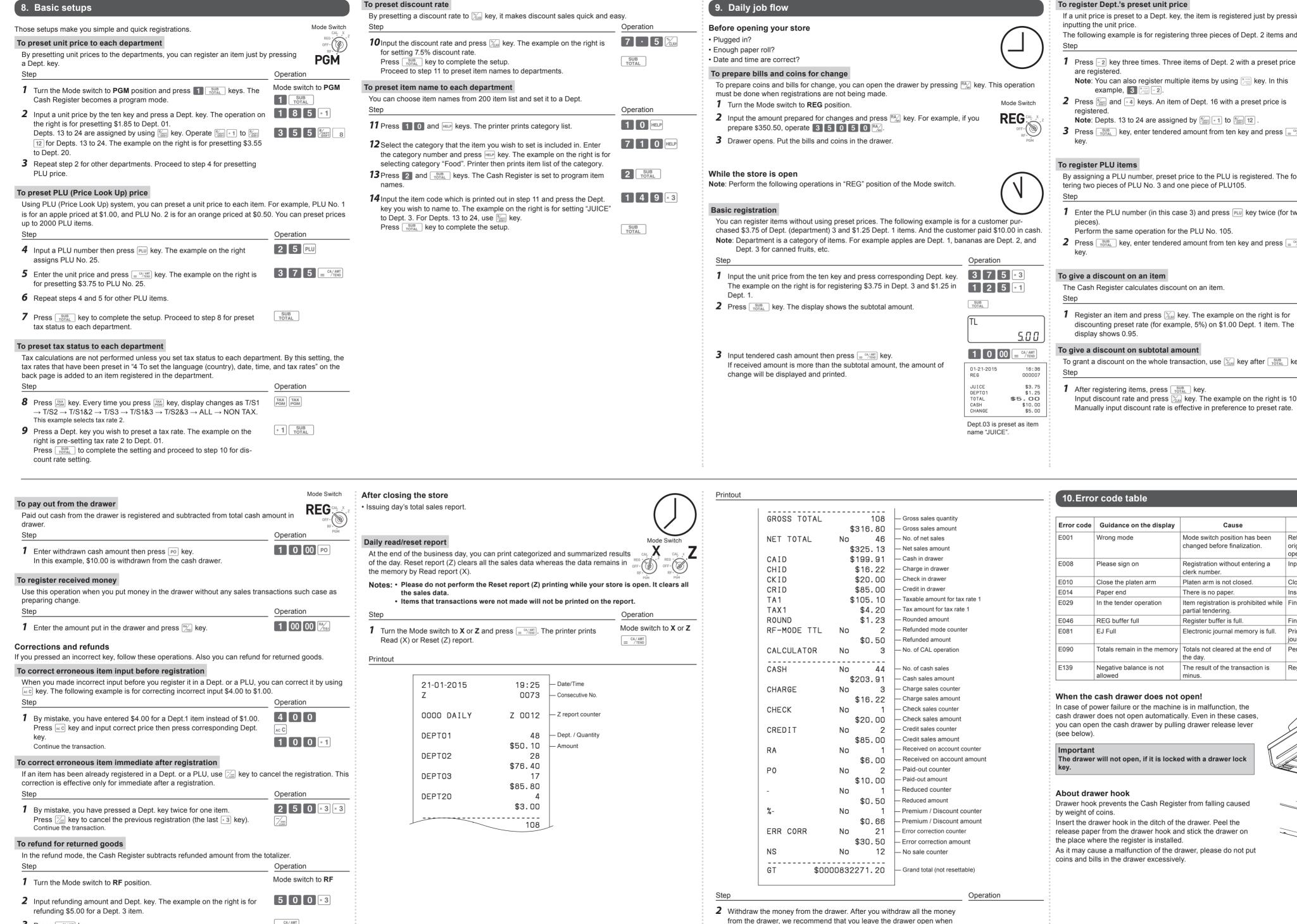
There are two types of mode keys. The program key marked "PGM" and the operator key marked "OP". The program key can set the Mode switch to any position, while the operator key can select only OFF, REG, and CAL positions.

7. Specifications

Entry	10-key system; Buffer memory 8 keys (2-key roll over)	
Main display	20 characters x 1 line 10-digit numeral x 1 line	
Customer display	Amount 8 digits (zero suppression)	
PRINTER		
Receipt/Journal	Thermal alpha-numeric system 24 digits, receipt on/off key	
Paper roll	58 (W) x 80 (D) mm	
Paper feed	Receipt or Journal	
Print speed	10 lines/second max.	
Chronological data		
Power supply/power consumption	See the rating plate.	
Operation temperature	0°C to 40°C (32°F to 104°F)	
Humidity	10 to 90%	
Dimensions	180 mm (H) × 410 mm (W) × 450 mm (D) (7 3/32"(H) × 16 5/32"(W) × 17 23/32"(D)) with medium size drawer. 167 mm (H) × 326 mm (W) × 345 mm (D) (6 9/16"(H) × 12 27/32"(W) × 13 9/16"(D)) with small size drawer.	
Weight	7.3 kg (16.0 lbs.) with medium size drawer 3.3 kg (7.2 lbs.) with small size drawer	

Specifications and design are subject to change without notice.

You can download "Setting tool" from the following websites. http://www.casio4business.com/sa/products/index_products.html



= CA/AMT TEND

3 Press = CA/AMT key.

If a unit price is preset to a Dept. key, the item is registered just by pressing the Dept. key without

The following example is for registering three pieces of Dept. 2 items and one piece of Dept. 16 item.

Operation [-2][-2][-2]

Note: You can also register multiple items by using key. In this

2 Press and 4 keys. An item of Dept. 16 with a preset price is

Note: Depts. 13 to 24 are assigned by ## + 1 to ## 12 SUB TOTAL [Tendered Press SUB TOTAL key, enter tendered amount from ten key and press = CA/AMIT

#DEPT ÷ 4

= CA/AMT TEND

Operation

Operation

SUB TOTAL

1 0 %clk

1 0 0 + 1

[Items registrations]

By assigning a PLU number, preset price to the PLU is registered. The following example is for regis-

Operation 3 PLU PLU 1 Enter the PLU number (in this case 3) and press [PLU] key twice (for two

1 0 5 PLU SUB TOTAL [Tendered 2 Press Sub rotal key, enter tendered amount from ten key and press are ca/AMIT rotal. mount from ten key] = CA/AMT TEND

1 Register an item and press key. The example on the right is for

discounting preset rate (for example, 5%) on \$1.00 Dept. 1 item. The

To grant a discount on the whole transaction, use key after key.

Input discount rate and press key. The example on the right is 10%. Manually input discount rate is effective in preference to preset rate.

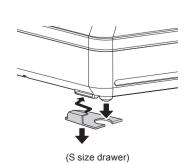
Error code	Guidance on the display	Cause	Solution
E001	Wrong mode	Mode switch position has been changed before finalization.	Return the Mode switch to its original setting and finalize the operation.
E008	Please sign on	Registration without entering a clerk number.	Input a clerk number.
E010	Close the platen arm	Platen arm is not closed.	Close the platen arm firmly.
E014	Paper end	There is no paper.	Insert paper.
E029	In the tender operation	Item registration is prohibited while partial tendering.	Finalize the transaction.
E046	REG buffer full	Register buffer is full.	Finalize the transaction.
E081	EJ Full	Electronic journal memory is full.	Print reset (Z) report of electronic journal.
E090	Totals remain in the memory	Totals not cleared at the end of the day.	Perform reset (Z) reporting.
E139	Negative balance is not allowed	The result of the transaction is minus.	Register properly

In case of power failure or the machine is in malfunction, the cash drawer does not open automatically. Even in these cases, you can open the cash drawer by pulling drawer release lever

Drawer hook prevents the Cash Register from falling caused

Insert the drawer hook in the ditch of the drawer. Peel the release paper from the drawer hook and stick the drawer on

As it may cause a malfunction of the drawer, please do not put



rawer release leve

Mode switch to OFF

you leave the store.

3 Turn the Mode switch to **OFF**.