7000ML

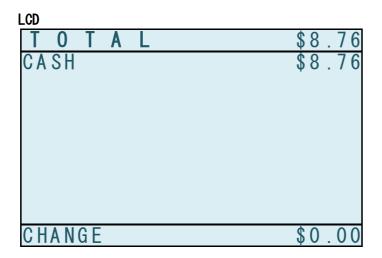
Cash Management System



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1) BASIC FEATURES AND FUNCTIONS



Width: 25 characters / Length: 10 characters

******** YOUR RECEIPT ж THANK YOU ¥ ******** 05-19-2006 09:15 MC ND-0000 0055 DEPT#001 \$1.00 \$1.00 SUBTOTAL TOTAL \$1.00 CASH \$1.00 HAVE A NICE DAY PLEASE COME AGAIN /

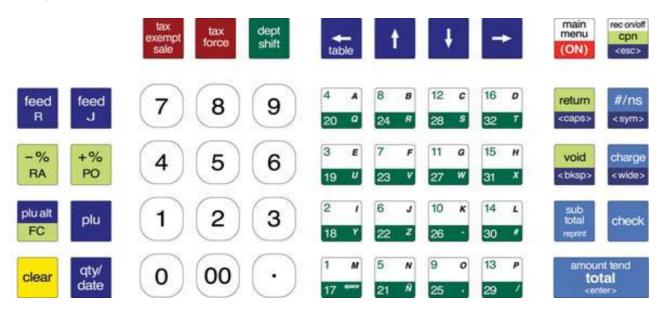
Printer

VFD



Rear Display: 10 characters (alphanumeric)

Keyboard



SPECS (SOFTWARE)

Maximum memory for EJ report: 5000 lines in the built in SRAM.

The following describes the maximum number of characters that can be programmed for each item description in a single width:

PLU: 1000 / PLU name: 12 characters

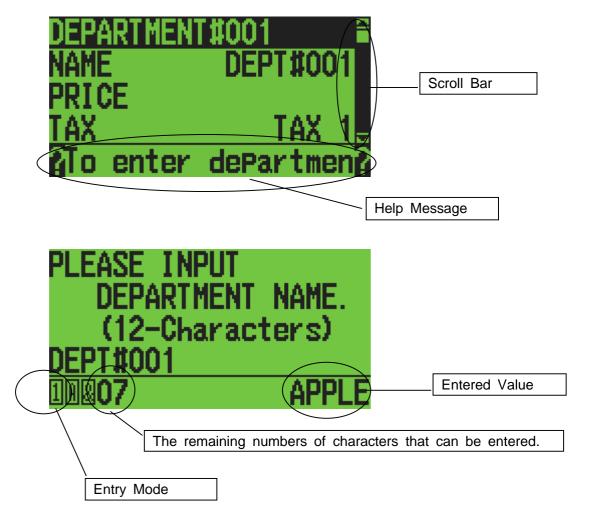
DEPT: 200 / DEPT name: 12 characters

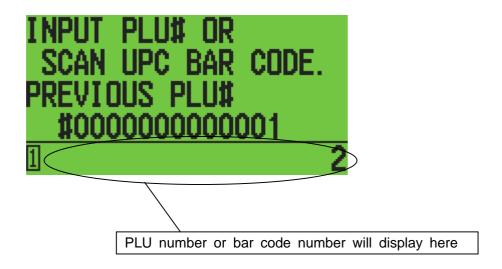
CLERK: 40 / CLERK name: 24 characters

Maximum memory of one time registration at a register mode: 100

Table tracking: 20 table, 60 registration per 1 table

HANDLING





ENTRY MODE

- Enables you to input letters and symbols using the DEPT key with CAPS ON.
- Enables you to input letters and symbols using the **DEPT** key with **CAPS OFF**.
- Enables you to input numbers using the TEN key.
- Enables you to input symbols using the #/NS key.
- Fig. Enables you to register by using the Bar Code Reader.
- Training Mode in the Registration Mode.
- Receipt OFF Mode in the Registration Mode.
- **EJ Mode** in the Registration and "X" Modes.

The VOID key enables you to delete 1 character in the character entry of the PRG mode.

[charge] = Double Word

[return] = CAPS

HELP MESSAGE

The selected item will scroll in the Help Message area.

SCROLL BAR

Appears around the selected item.

SOFT KEYBOARD



A reversed character shows the position of a cursor.

Use the $\leftarrow \uparrow \downarrow \rightarrow$ keys to move. (When moving to the right or left, the line you are on will scroll to display the following character or symbol).

To enter the character at the cursor, press the **ENTER** key. Characters on the **TEN** key and the **DEPT** keys are also available.

When you press the 'Charge' key, the next characters will become double wide characters.

Press the **#/NS** key again and the soft keyboard mode will close and you will return to the **Entry Mode**.

POP UP MENU

The examples illustrated below will appear when an error occurs or a warning appears.





Check the message and select the option you need. Then close the menu by pressing the **ENTER** or **CLEAR** key.

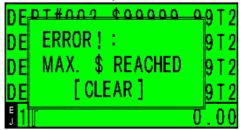
In the case of the illustration on the right, select the option you want by using the $[\leftarrow][\rightarrow]$ key and then press [ENTER] to close.

ERRORS AND MESSAGES

Sequence Error



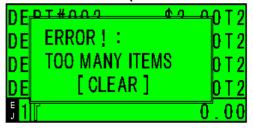
Overflow Error (under a transaction)



Zero Price Registration Error



Item Buffer Error (under a transaction)

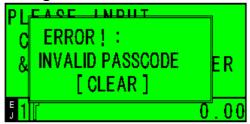


Clerk Input Error

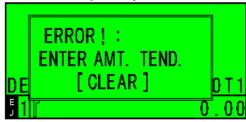
```
PLEASE IMPUT
C ERROR!:
& CLERK# ERROR
[ CLEAR ]

5 1 0.00
```

Manager Passcode Error



Amount Conpulsory Error



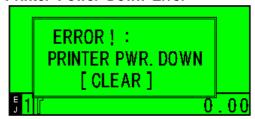
Paper End Error



Printer Head Overheat Error



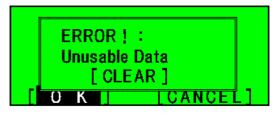
Printer Power Down Error



SD Card Not Found Error



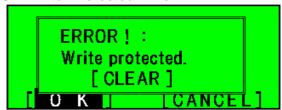
SD Unusable Data Error



SD CARD Full Error



SD Write Protected Error



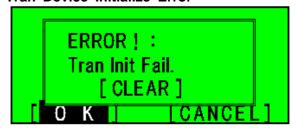
SD Card Error



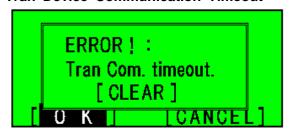
SD Data Not Found Error



Tran Device Initialize Error



Tran Device Communication Timeout



PAYMENT: Cash, Check, Charge, Credit1 • 2

MANAGEMENT REPORT: X CASH IN DRAWER REPORT

X1/Z1 FINANCIAL REPORT X2/Z2 PERIODIC REPORT

X/Z PLU REPORT

X DEPARTMENT REPORT X/Z CLERK REPORT X/Z HOURLY REPORT

X/Z ELECTRIC JOURNAL REPORT

Z EJ CLEAR REPORT

PRINTER: SII LTP01-245

TYPE OF PRINTER: LINE THERMAL PRINTER

MCTF: About 2000000 Lines

PRINT SPEED : 13 Lines/Second
NUMBER OF COLUMNS : 24 COLUMNS

PAPER WIDTH : 58 ± 0.5 mm

INTERFACE: PC COMMUNICATION INTERFACE (PC LINK MODE)

BARCODE INTERFACE (PRG,REG,REPORT MODE)

KEYBOARD (C)

Amount tend total - The Amount Tend Total key is used for a cash tender transaction.

<enter> - The Enter key is used to progress to the next step.

charge - The Charge key is used for a charge tender transaction.

<wide> - Double Wide Characters are created by this key.

clear - The Clear key will clear an entry made on the numeric keypad or qty key before it is finalized on a department or function key. The Clear key is also used to clear error conditions.

 feed - Depressing the Feed key advances the receipt or journal paper one line. If you keep depressing the key, it continues to advance a receipt or journal until the key is released.

cpn - The CPN key is used to subtract an amount from the sales total.

The financial report records the CPN key total.

-%/RA - The double-function -% key and Received on Account (RA) key: The -% key is used to subtract an amount from the sales total. The financial report records the -% key total.

 The RA key is used to record a media payment or loan to the cash drawer. The financial report records the received on account total.

+%/PO - The double-function +% key and Paid Out (PO) key: The +% key Is used to add percentages from the sales total. The financial report records the +% key total.

- The PO key is used to remove money from the cash drawer. It carries its own total on the financial report.

#/NS - The #/NS key is used to open the drawer without registering an amount or when changing money for a non-sales transaction.

- The Symbol key is used as a symbol input change key at the time of a caption setup.

Subtotal - The Subtotal key is used to display a sales total.

<reprint> - The R Issue key is used to issue a receipt on demand.

return - The Return key is used to return merchandise.

- The Caps key corrects activity and sales totals. Merchandise return carries its own total on the financial report. The Caps key is used to toggle between a capital letter and a small letter at the time of a caption setup.

dept shift - Department Shift Key (dept shift) is used when a department #17-32 and the numbers 17-32 are selected.

check - The Check key is used for check tender transactions.

00,0 - 9 - Numerical keys are used to input numbers.

plu - Price Look Up function.

plu alt/FC - The Plu Alt key is used for manual price entries for PLUs.

The FC key is to convert the FC rate.

tax exempt sale - The Tax Exempt Sale key is used for tax except operation.

tax force - The Tax Force key temporarily enables change to the tax attribution (such as tax1, tax2, tax on tax...etc.) on your display.

void - The Void key is used to erase an incorrect entry or for error correct operations. The Void key corrects all totals and stores its own total on the financial report. This void key also serves to cancel the last character that was inputted.

qty - The qty key is used for multiply department entries. The date/time is displayed by this key.

The Decimal Point key is used to enter decimal point.

←/table,↑↓→ - These keys are used to move a cursor or switch items.

- The table key is also used to open a table or retrieve a table that Is already opened and to close a table by a payment. Also, this key is used to temporarily close a table.

Receipt on/off - This key switches between "printing receipt" and "Not printing receipt".

<ESC> - ESC key is used as a key which returns to the upper level menu screen.

DEPT#1-16 - The DEPT#1-16 key is used to input letters and symbols at the time of any caption setup.

MAIN MENU - The MENU key is used to turn the power on while the LED is off.

ON> During operation, depressing this key enables you to go to the Main Menu screan directly and return to the Main Menu from the off mode.

2) TOTALIZERS AND COUNTERS

	Z1 / X1		Z2 / X2		
	TOTALIZERS	COUNTERS	TOTALIZERS	COUNTERS	
DEPARTMENT 1-200	12(digits) × 200	(6+4)(digits) × 200	2(digits) × 200	(6+4)(digits) × 200	
CLERK 1-40	12 × 40	4 × 40	-	-	
TAX AMOUNT	12 × 4	-	12 × 4	-	
COUPON	12 × 2 *1	-	12 × 2 *1	-	
-%	12 × 2 *1	-	12 × 2 *1	-	
+%	12 × 2 *1	-	12 × 2 *1	-	
RETURN	12 × 1	4 × 1	12 × 1	4 × 1	
VOID	12 × 1	4 × 1	12 × 1	4 × 1	
RECEIVED ACCOUNT	12 × 1	4 × 1	12 × 1	4 × 1	
PAID OUT	12 × 1	4 × 1	12 × 1	4 × 1	
CASH	12 × 1	4 × 1	12 × 1	4 × 1	
CHARGE	12 × 1	4 × 1	12 × 1	4 × 1	
CHECK	12 × 1	4 × 1	12 × 1	4 × 1	
CREDIT 1	12 × 1	4 × 1	12 × 1	4 × 1	
CREDIT 2	12 × 1	4 × 1	12 × 1	4 × 1	
CASH IN DRAWER	12 × 1	-	12 × 1	-	
NO SALE	-	4 × 1	-	4 × 1	
GRAND TOTAL	14 × 1	-	-	-	
NET SALES	12 × 1	-	12 × 1	-	
FC IN DRAWER	12 × 1	-	12 × 1	-	
GROSS SALES	12 × 1	-	12 × 1		
PLU	12 × 1000	(6+4) × 1000	-	-	
Z1 COUNTER	-	4 × 1	-	-	
Z2 COUNTER	-	-	-	4 × 1	
TIME SALES	12 × 24	4 × 24	-	-	
NEW-BALANCE	12 × 1	4 × 1	12 × 1	4 × 1	
CLOSE-BALANCE	12 × 1	4 × 1	12 × 1	4 × 1	
OPEN TABLE SALES	12 × 1	-	12 × 1	-	

3) CASH REGISTER INITIAL SET UP

Turn on the register.

Select the language you want by using the [↑][↓] keys and then press [ENTER].

LCD



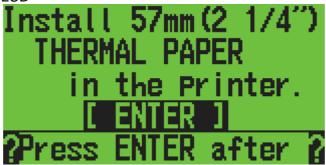
NOTE: If the batteries are not installed, you will have to press the Enter key to progress to the e next step. Installing the batteries is recommended.

LCD



The following message will appear if the paper is not installed after installing the batteries.

LCD



The message below will display after the paper is inserted and the [ENTER] key is pressed.

LCD



Press [ENTER] to retrieve the following message.

IMPORTANT MESSAGE

PLEASE READ BEFORE CONTINUING.

Please follow the instructions on the 10-line LCD display for easy programming.

.

.

.

Enjoy your new Royal Cash Register!

Follow the instructions displayed below to program the date and time.

Example: May 5, 2015, 9:26 AM.

Program the present **YEAR**. Input 2 digits to represent the present year using the numeric keys, then press [ENTER].

Example: 2015 → 15





Program the present **MONTH**. Input 2 digits to represent the present month by using the numeric keys, then press [ENTER].

Example: May → 05

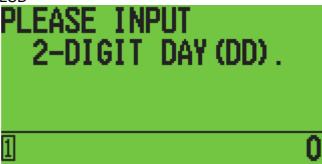




Program the present **DAY**. Input 2 digits to represent the present day by using the numeric keys, then press [ENTER].

Example: $5 \rightarrow 05$

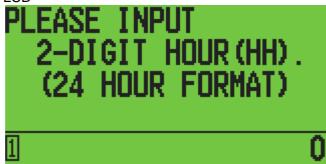
LCD



Program the present **HOUR**. Input 2 digits to represent the present hour (military hour) by usin g the numeric keys, then press [ENTER].

Example: $9 \rightarrow 09$

LCD



Program the present **MINUTES**. Input 2 digits to represent the present minutes by using the numeric keys, then press [ENTER].

Example: 26 → 26

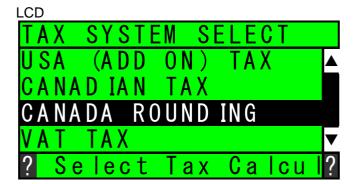
LCD



To program the TAX SYSTEM

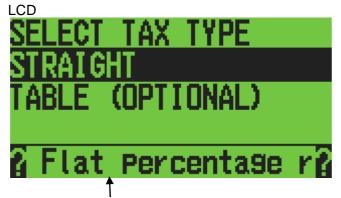
Select the TAX SYSTEM (USA, CANADIAN, VAT) by using either the $[\uparrow]$ and $[\downarrow]$ keys and then press [ENTER].

CANADIAN TAX = CANADIAN TAX without CANADA ROUNDING.
CANADIAN ROUNDING = CANADIAN TAX with CANADA ROUNDING.



Select STRAIGHT TAX or TABLE TAX by using either the $[\uparrow]$ and $[\downarrow]$ keys and then press [ENTER].

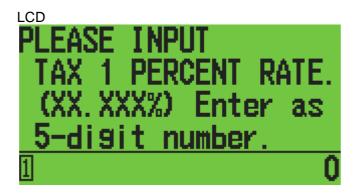
An abbreviation by the [ESC] key is possible.



The above is displayed when choosing USA TAX

Enter the RATE (0 - 99.999%) you want using the numeric keys. Then press [ENTER]. An abbreviation by the [ESC] key is possible.

For an example for 10%, enter "10000"



LCD



Press [ENTER]

LCD



4) OPERATING NOTES

This section	provides i	nformation	regarding	the o	operation	on.	
ALL OPERA	TIONS AR	E PERFOR	RMED IN	 THE	REG I	MODE.	

The term 'department entry' is used in many operating sequences. This refers to a normal department entry - remember that an amount must be entered via the numeric keypad before pre ssing a department key.

When an operation error occurs, a POP-UP will display what the error is and will give you the s olution. At the same time, your ECR will keep beeping until the error is released. Press [ENTER] to release the error.

Recovery of power save returns to a main menu.

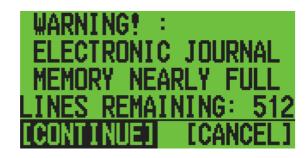
4-a) ELECTRONIC JOURNAL

Items on the electronic journal (EJ) are on the sales receipt and financial report.

(1) Nearly full warning

When the maximum number of lines that can be recorded on the EJ are near the maximum, the following screen will appear. Choose either Continue or Cancel by pressing the $\leftarrow \rightarrow$ key.

Financial Report:



Choose either [Keep EJ On] or [EJ Off] by pressing the $\leftarrow \rightarrow$ key. If you select [EJ OFF], the sales receipt cannot be recorded into the EJ and the Consecutive Number will not be renewed.

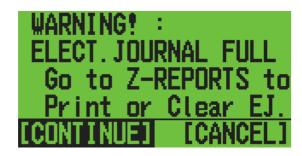
Sales Receipt:



(2) Full error

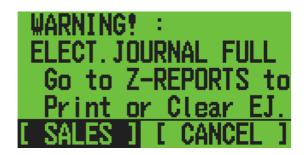
When the maximum number of lines that can be recorded on the EJ are reached, the following screen will appear. Choose either continue or cancel by pressing the $\leftarrow \rightarrow$ key.

Financial Report:



When the maximum number of lines that can be recorded on the EJ are reached, the following screen will appear. Choose either Continue or Cancel by pressing the $\leftarrow \rightarrow$ key.

Sales Receipt:

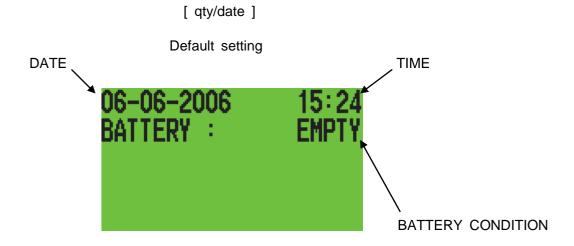


4-b) PARTIAL RESET

Turn the power ON by pressing the [3] and [7] buttons. This allows recovery from a power failure and by keeping all preset data.

4-1) BASICS DISPLAY

Note: The date, etc. cannot be displayed during a transaction.



When the Clerk System and the Electronic Journal are ON



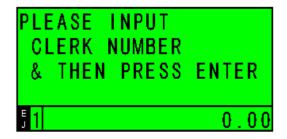
Note: When the EJ function is on, the remaining EJ free space is displayed.

Battery Condition:

BATTERY: EMPTY BATTERY: LOW BATTERY: NORMAL

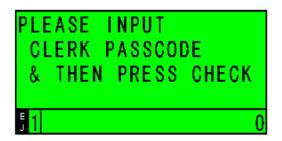
4-2) TO ASSIGN A CLERK

Programming the ENTER CLERK #
[enter]

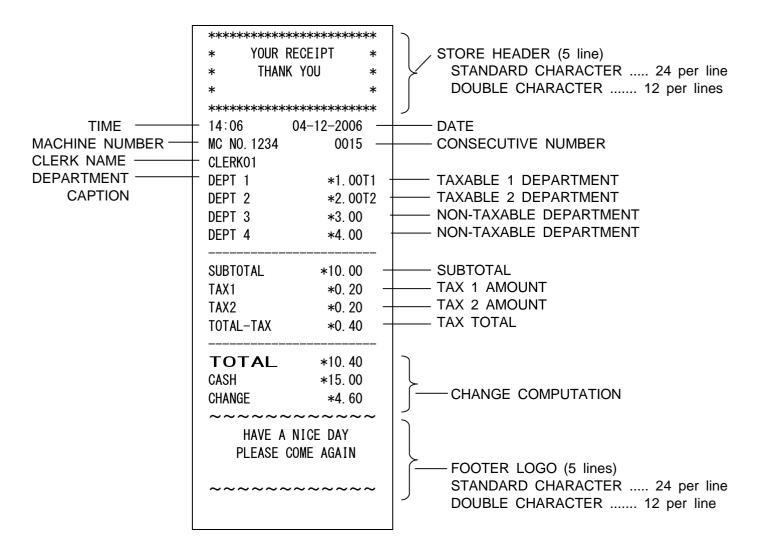


If the CLERK SECURITY SYSTEM is active, the clerk is prompted to enter the CLERK NUMBER AND PASSCODE when they enter the Sales Registration Mode.

Enter # (000-999) using numeric keys [check]



4-3) SAMPLE RECEIPT & ENTRY SCREEN



<ENTRY>

When in the Registraion Mode, the sreen below will appear at the start of the transaction.



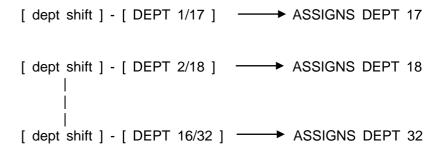
4-4) DEPARTMENT ENTRIES

Department entries can be entered with a maximum 7 digits.

<Numbered Department Entry>

<Department Shift Entry>

DEPT# 1-16 can be entered with the DEPT KEY. For DEPT# 17-32, use the [dept shift] key as shown below



Department Set Up

- 1 Press the Main menu (on) key.
- 2 Press the Arrow Down key to select Programming. Press the Amount Tend Total <Enter> key.
- **3** If you are prompted for a Manager Passcode, type the passcode number and then press the **Check** key. If you did not program a Manager Passcode, go to the next step.
- **4** Select Department Set Up and press the **Amount Tend Total <Enter>** kev.
- **5** Follow the prompts on the screen to program the information for your departments.

Use the **Arrow Up** and **Arrow Down** keys to highlight items on the screen. Press the **Amount Tend Total <Enter>** key to enter your selections.

The next sections explain what you can program for each department.

6 When you are done programming all departments, press the Receipt on\off <esc> key. To add another department, press the Arrow Down key to select Next Department.

4-4-1)

Single Department Entry enter amount ()-[DEPARTMENT] Repeat Department Entry enter amount ()-[DEPARTMENT] [DEPARTMENT] Multiple Department Entry enter quantity ()-[qty/date] (0.001 - 999.999) enter amount ()-[DEPARTMENT] { TENDER } Square Multiple Department Entry enter quantity ()-[qty/date] (0.001 - 999.999)

enter quantity ()-[qty/date]

(0.001 - 999.999)

enter amount

()-[DEPARTMENT]

{ TENDER }

*****	*****
* YOUR R	ECEIPT *
* THANK	Y0U *
*	*
*****	*****
15:01	04-12-2006
MC NO. 1234	0019
CLERK01	
DEPT 1	*1.00T1
DEPT 2	*2. 00T2
DEPT 2	*2. 00T2
2x	@3. 00
DEPT 3	*6.00
2x 2x	@4. 00
DEPT 4	*16.00
SUBTOTAL	*27. 00
TAX1	*0. 20
TAX2	*0.40
TOTAL-TAX	*0. 60
TOTAL	*27. 60
CASH	*27. 60

SINGLE DEPARTMENT ENTRY
REPEAT DEPARTMENT ENTRY

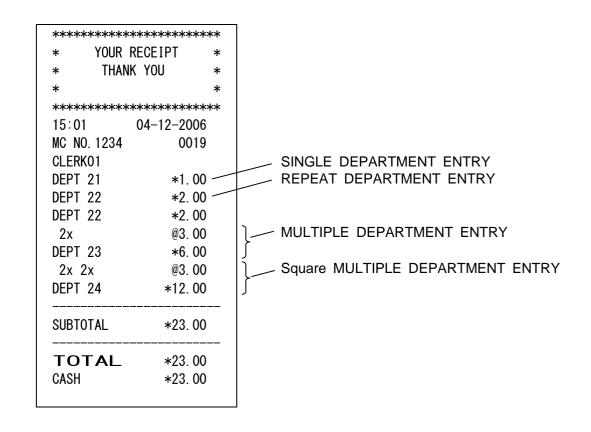
MULTIPLE DEPARTMENT ENTRY

Square MULTIPLE DEPARTMENT ENTRY

4-4-2)

```
Single Department Entry
                enter amount ( )-[ dept shift ]-[ DEPARTMENT ]
Repeat Department Entry
                enter amount ( )-[ dept shift ]-[ DEPARTMENT ]
                                    [ DEPARTMENT ]
Multiple Department Entry
               enter quantity ( )-[ qty/date ]
               ( 0.001 - 999.999 )
               enter amount ( )-[ dept shift ]-[ DEPARTMENT ]
                                    { TENDER }
Square Multiple Department Entry
               enter quantity ( )-[ qty/date ]
               ( 0.001 - 999.999 )
               enter quantity ( )-[ qty/date ]
                ( 0.001 - 999.999 )
                enter amount ( )-[ dept shift ]-[ DEPARTMENT ]
```

{ TENDER }



4-5) NUMBERED DEPARTMENT ENTRIES

Single Department Entry

```
enter amount ( )-[ dept shift ]
enter DEPT # ( )-[ dept shift ]
```

Multiple Department Entry

```
enter quantity ( )-[ qty/date ] ( 0.001 - 999.999 )

enter amount ( )-[ dept shift ] enter DEPT# ( )-[ dept shift ] 

{ TENDER }
```

Square Multiple Department Entry

```
enter quantity ( )-[ qty/date ] ( 0.001 - 999.999 )

enter quantity ( )-[ qty/date ] ( 0.001 - 999.999 )

enter amount ( )-[ dept shift ] enter DEPT# ( )-[ dept shift ]
```

*****	*****	
* YOUR	RECEIPT *	
* THAN	K Y0U *	
*	*	
*****	*****	
15:01	04-12-2006	
MC NO. 1234	0019	
CLERK01		SINGLE DEPARTMENT ENTRY
DEPT 41	*1.00T1	
2x	@2. 00	\ \ MULTIPLE DEPARTMENT ENTRY
DEPT 42	*4.00	
2x 2x	@3.00	Square MULTIPLE DEPARTMENT ENTRY
DEPT 43	*12.00	\\ \frac{1}{3}
SUBTOTAL	*17. 00	
TAX1	*0. 20	
TOTAL-TAX	*0. 20	
TOTAL	*17. 20	
CASH	*17. 20	

4-6) PLU ENTRIES

Single PLU Entry

```
enter PLU # ( )-[ plu ] or { Bar-code reader scan }

enter amount ( )-[ plu alt/FC ]

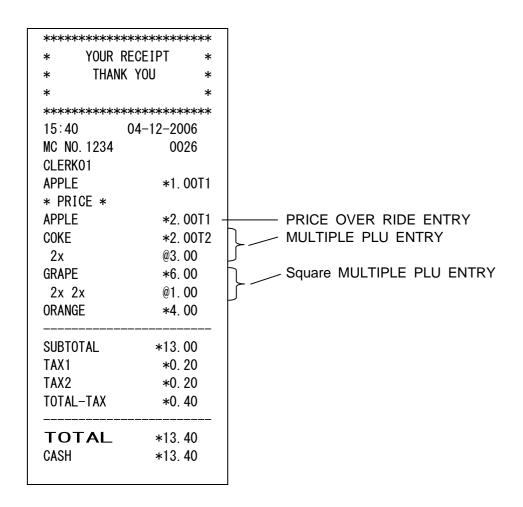
Maximum 7 digits

* See the receipt sample for this over raid price operation.

enter PLU # ( )-[ plu ] or { Bar-code reader scan }
```

Multiple PLU Entry

Square Multiple PLU Entry



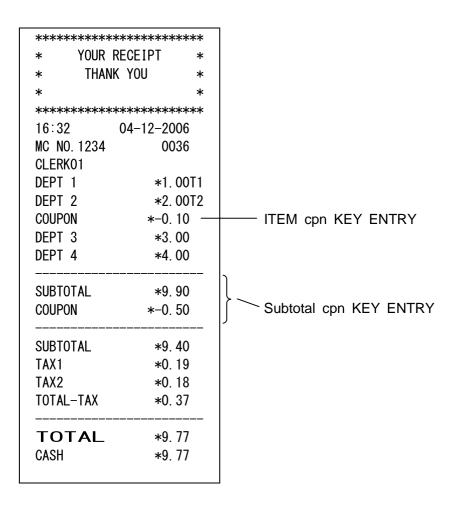
4-7) cpn KEY OPERATIONS

cpn key entries can be made with a maximum 8 digits.

{

TENDER

}



PLU Set Up

- Press the Main menu (on) key.
- 2 Press the Arrow Down key to select Programming. Press the Amount Tend Total <Enter> key.
- **3** If you are prompted for a Manager Passcode, type the passcode number and then press the **Check** key. If you did not program a Manager Passcode, go to the next step.
- 4 Press the Arrow Down key to select PLU Set Up. Press the Amount Tend Total <Enter> key.
- 5 Press the Arrow Down key to select New & Edit. Press the Amount Tend Total <Enter> key.
- 6 Using the rounded Number keys, enter the PLU number. Press the Amount Tend Total <Enter> key.
- **7** Follow the instructions on the display
- 8 To program the next PLU, go to Next PLU and press the **Amount Tend**Total <Enter> key.
- 9 When you are done programming, press the Main menu (on) key.

4-8) -% KEY OPERATIONS

Sale Discount

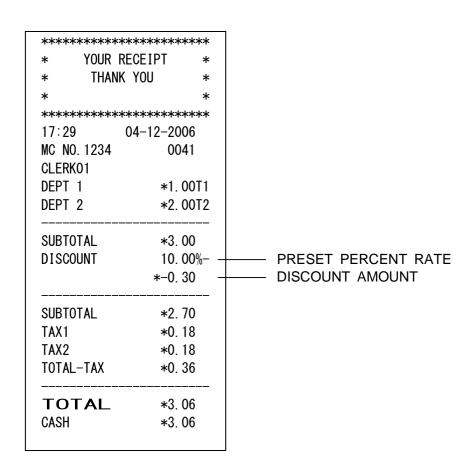
```
[ DEPARTMENT ENTRY ]

[ DEPARTMENT ENTRY ]

[ subtotal ]

enter percent rate (0.01 - 99.99%)-[ -%/RA ]

{ TENDER }
```



Item Discount

```
[ DEPARTMENT ENTRY ]
                              [ DEPARTMENT ENTRY ]
enter percent rate (0.01 - 99.99%)-[ -%/RA ]
                              [ DEPARTMENT ENTRY ]
                              {
                                    TENDER }
         *******
              YOUR RECEIPT
               THANK YOU
         ******
         17:36
                   04-12-2006
         MC NO. 1234
                        0042
         CLERK01
         DEPT 3
                       *3.00
         DEPT 4
                       *4.00
         DISCOUNT

    OVERRIDE PERCENT RATE

                        5.00%-
                       *-0. 20 <
         DEPT 1
                       *1.00T1
                                     DISCOUNT AMOUNT
                       *7. 80
         SUBTOTAL
                       *0.20
         TAX1
         TOTAL-TAX
                       *0.20
         TOTAL
                       *8.00
         CASH
                       *8.00
```

4-9) +% KEY OPERATIONS

Sale Percent Plus

```
[ DEPARTMENT ENTRY ]

[ DEPARTMENT ENTRY ]

[ subtotal ]

enter percent rate (0.01 - 99.99%) - [ +%/PO ]

{ TENDER }
```

```
*******
    YOUR RECEIPT
     THANK YOU
*******
          04-12-2006
17:29
MC NO. 1234
               0041
CLERK01
DEPT 1
              *1.00T1
DEPT 2
              *2.00T2
SUBTOTAL
              *3.00
ADD ON
              10.00%+ -
                        — PRESET PERCENT RATE
              *0.30
                        — PERCENT PLUS AMOUNT
SUBTOTAL
              *3.30
TAX1
              *0.22
              *0.22
TAX2
TOTAL-TAX
              *0.44
TOTAL
              *3.74
CASH
              *3.74
```

Item Percent Plus

```
[ DEPARTMENT ENTRY ]

enter percent rate (0.01 - 99.99%)-[ +%/PO ]

[ DEPARTMENT ENTRY ]

[ TENDER }
```

*****	******	
* YOUR F	RECEIPT >	
* THANK	k U0Y)	
*	k	
******	*****	
17:36	04-12-2006	
MC NO. 1234	0042	
CLERK01		
DEPT 3	*3.00	
DEPT 4	*4.00	
ADD ON	5. 00% +	OVERRIDE PERCENT RATE
	*0. 20 ~	
DEPT 1	*1.00T1	
		PERCENT PLUS AMOUNT
SUBTOTAL	*8. 20	
TAX1	*0. 20	
TOTAL-TAX	*0. 20	
TOTAL	*8. 40	
CASH	*8, 40	

4-10) VOID KEY OPERATIONS

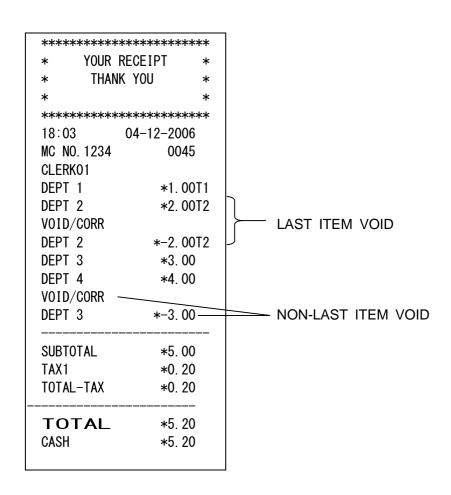
The void key is used during a (sales) transaction and also at the beginning of a transaction.

To void a Last Item Entry (error correct)

```
[ DEPARTMENT ENTRY ]
[ DEPARTMENT ENTRY ]
[ void ]
```

To void a specified Item Entry

```
[ DEPARTMENT ENTRY ]
[ DEPARTMENT ENTRY ]
[ clear ]
[ void ]
[INCORRECT DEPT.ENTRY ]
{ TENDER }
```



4-11) SCROLL VOID OPERATIONS

You can choose the item to void by using the upper and lower arrows.

```
[ DEPARTMENT ENTRY ]
               [ DEPARTMENT ENTRY ]
               [ DEPARTMENT ENTRY ]
               [ DEPARTMENT ENTRY ]
                              ]
               [
                    void
                              ]
[
     ESC
             ] or
                           clear
                                   ]
               {
                    TENDER
                              }
```



*****			**
* Y0l	JR REC	EIPT	;
* Th	HANK Y	OU	;
*			>
*****	****	*****	* *>
18:03	04	-12-200	6
MC NO. 123	34	004	5
CLERK01			
DEPT 1		*1.00) T1
DEPT 2		*2.00	OT2
DEPT 4		*4. 00)
SUBTOTAL		*7. 00)
TAX1		*0. 20)
TAX2		*0. 20)
TOTAL-TAX	(*0.40)
			_
TOTA	L	* 7. 40)
CASH		* 7. 40)

4-12) MERCHANDISE RETURN OPERATIONS

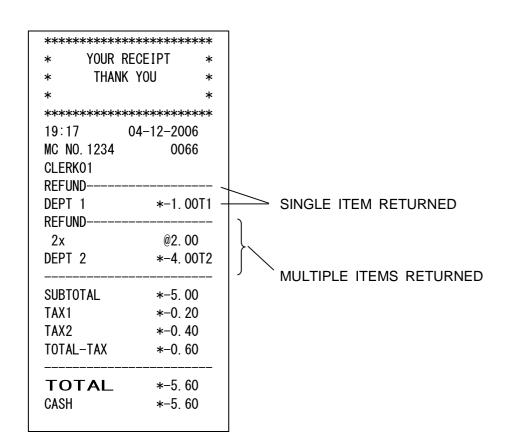
Merchandise Return of a Single Department Entry:

[return]
[DEPARTMENT ENTRY]

Merchandise Return of a Multiple Department Entry:

```
[ return ]
enter quantity ( )-[ qty/date ]
( 0.001 - 999.999 )
enter amount ( )-[ DEPARTMENT ]

{ TENDER }
```



4-13) RECEIVED ON ACCOUNT OPERATIONS

enter amount received ()-[-%/RA]

Maximum 8 digits

4-14) PAID OUT OPERATIONS

enter amount paid ()-[+%/PO]
Maximum 8 digits

4-15) NON-ADD NUMBER PRINT OPERATIONS

The #/NS key is a non-add key which accepts up to a 10 numeric digits. Entry will not add to activity or sales totals.

(Maximum 10 digits)-[#/NS]

******	*****
* YOUR	RECEIPT *
* THAN	IK YOU *
*	*
*****	*****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
	1234567#
DEPT 1	*1.00T1
SUBTOTAL	*1. 00
TAX1	*0. 20
TOTAL-TAX	*0. 20
TOTAL	*1. 20
CASH	*1. 20

4-16) NO SALE OPERATIONS

A no sale operation will simply open the cash drawer. However, the financial report records the no sale activity count.

[#/NS]



4-17) TENDERING OPERATIONS - Cash Tender

In System Options Programming, entering the amount tendered prior to pressing the Amount Tend Total key can be programmed.

```
[ DEPARTMENT ENTRY ]

[ DEPARTMENT ENTRY ]

[ amount tend/total ] or [ subtotal ]

enter amount tendered ( )-[ amount tend/total ]
```

* YOUR	RECEIPT *
* THAN	IK YOU ∗
*	*
******	*****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
DEPT 1	*1.00T1
DEPT 2	*2. 00T2
SUBTOTAL	*3. 00
TAX1	*0. 20
TAX2	*0. 20
TOTAL-TAX	*0.40
TOTAL	*3. 40
CASH	*4. 00
CHANGE	*0 60

CHANGE COMPUTATION

^{*}Display will show "CA" at 9th and 10th digits for direct tender. A minus sign proceeds it if total is in a minus figure.

4-18) TENDERING OPERATIONS - Check Tender

```
[ DEPARTMENT ENTRY ]

[ DEPARTMENT ENTRY ]

[ check ] or [ subtotal ]

enter amount tendered ( )-[ check ]
```

*****	*****	***			
* YOUR	RECEIPT	*			
* THAN	K YOU	*			
*		*			
*****	*****	***			
19:17	04-12-200	6			
MC NO. 1234	006	6			
CLERK01					
DEPT 1	*1.00	0T1			
DEPT 2	*2.00	0T2			
SUBTOTAL	*3.00	0			
TAX1	*0. 20	0			
TAX2	*0. 20	0			
TOTAL-TAX	*0. 40	0			
TOTAL	*3. 40	0))	CHANGE	COMPUTATION
CHECK	*4. 00			0	
CHANGE	*0. 60	1 1			
			l		

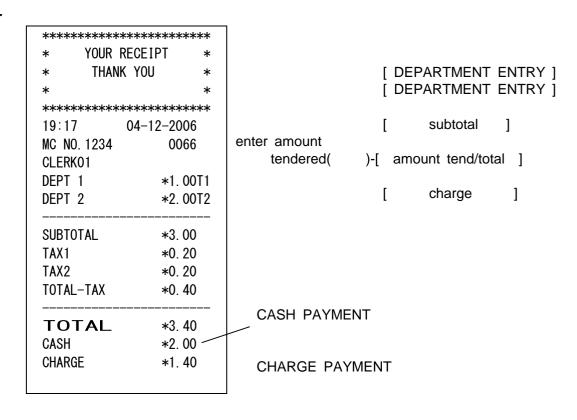
^{*}VFD display will show "CH" at 9th and 10th digits for direct tender. A minus sign proceeds it if total is in a minus figure.

4-19) TENDERING OPERATIONS

Charge Tender

******	*****					
* YOUR	RECEIPT *					
* THAN	IK Y0U ∗					
*	*					
******	*****					
19:17	04-12-2006					
MC NO. 1234	0066					
CLERK01		[DE	PARTMENT	ENTRY]		
DEPT 3	*3.00	[DE	PARTMENT	ENTRY]		
DEPT 4	*4.00					
		[charge] or [subtotal]
SUBTOTAL	*7. 00					
		ente	r amount			
TOTAL	*7. 00		tendered()-[charge	
CHARGE	*7.00					

Split Tender



^{*}VFD display will show "CR" at 9th and 10th digits for charge. A minus sign proceeds it if total is in a minus figure.

A combination is possible for split tender at every tender key.

4-20) TENDERING OPRATIONS - Credit Tender

* When the "Credit" key is selected in System Option 1, Dept16 is Credit1 and Dept15 is Credit2.

```
[ DEPARTMENT ]

[ DEPARTMENT ]

[ Credit 1 ] ← (DEPT 16 ) or [ subtotal ]

enter amount tendered( )-[ Credit 1 ]
```

*****	*****	* **		
* YOUR F	RECEIPT	*		
* THAN	< Y0U	*		
*		*		
******	*****	* **		
19:17	04-12-200	3		
MC NO. 1234	0060	3		
CLERK01				
DEPT 1	*1.00	DT1		
DEPT 2	*2.00	DT2		
SUBTOTAL	*3.00			
TAX1	*0. 20)		
TAX2	*0. 20)		
TOTAL-TAX	*0. 40)		
TOTAL	*3. 40) _	CREDIT	PAYMENT
CREDIT1	*3. 40) /		

^{*}VFD display will show "CR" at 9th and 10th digits for credit. A minus sign proceeds it if total is in a minus figure.

4-21) TENDERING OPRATIONS - Debit Tender

* When the "Debit" key is selected in system option 1, Dept14 is Debit.

```
[ DEPARTMENT ]

[ DEPARTMENT ]

[ Debit ] ← ( DEPT 14 ) or [ subtotal ]

enter amount tendered( )-[ Debit ]
```

******	*****	**	
* YOUR RE	CEIPT	*	
* THANK	YOU	*	
*		*	
******	*****	**	
19:17)4-12-2006		
MC NO. 1234	0066		
CLERK01			
DEPT 1	*1.00	T1	
DEPT 2	*2.00	T2	
SUBTOTAL	*3.00		
TAX1	*0. 20		
TAX2	*0. 20		
TOTAL-TAX	*0.40		
TOTAL	*3.40		
DEBIT	*3.40	-	- DEBIT

^{*}VFD display will show "DE" at 9th and 10th digits for debit A minus sign proceeds it if total is in a minus figure.

4-22) The example at the time of USA TAX SYSTEM

* STRAIGHT TAX

TAX 1 = 10% , TAX 2 = 20% , TAX 3 = 30% , TAX 4 = 40%

*****	*****	***						
* YOUR RE	CEIPT	*						
* THANK	YOU	*						
*		*						
*****	*****	***						
19:17)4-12-200	6						
MC NO. 1234	006	6						
CLERK01								
DEPT#001	*1.0	0T1						
DEPT#002	*2.0	0T2						
DEPT#003	*3.0	0T3						
DEPT#004	*4.0	0T4						
SUBTOTAL	*10.0	0						
TAX1	*0.1	0	>	100	х	10%	=	10
TAX2	*0.4	.0	>	200	х	20%	=	40
TAX3	*0.9	0	>	300	Х	30%	=	90
TAX4	*1.6	0	>	400	Х	40%	=	16
TOTAL-TAX	*3.0	0						
TOTAL	*13.0	0						
CASH	*13.0	0						

* TABLE TAX

TAX 1 = 8%

TAXABLE RANGE	TAX AMOUNT
0.00 - 0.14 0.15 - 0.34 0.35 - 0.59	0.00 → Irregular point 0.02 0.04 Regular point
0.60 - 0.84 0.85 - 1.14	0.06 0.08

```
*******
    YOUR RECEIPT
     THANK YOU
*******
         04-12-2006
19:17
MC NO. 1234
              0066
CLERK01
DEPT#001
              *0.13T1
SUBTOTAL
              *0.13
              *0.00
TAX1
TOTAL-TAX
              *0.00
TOTAL
              *0.13
CASH
              *0.13
```

From table:

->TAXABLE RANGE = 0.13 --> TAX AMOUNT = 0.00

```
*******
    YOUR RECEIPT
     THANK YOU
*******
19:17
         04-12-2006
MC NO. 1234
              0066
CLERK01
DEPT#001
             *0.72T1
SUBTOTAL
             *0.72
TAX1
             *0.06
TOTAL-TAX
             *0.06
TOTAL
             *0.78
```

CASH

From table:

-->TAXABLE RANGE = 0.72 --> TAX AMOUNT = 0.06

*0.78

******* YOUR RECEIPT THANK YOU ******** 04-12-2006 19:17 MC NO. 1234 0066 CLERK01 **DEPT#001** *12.69T1 **SUBTOTAL** *12.69 TAX1 *1.02 TOTAL-TAX *1.02 TOTAL *13.71 CASH *13.71

--> It calculates in the following formula.

TAXABLE RANGE

TAX AMOUNT

1269 (Sales)
$$-\frac{14}{1} = 1255$$

1255 ÷
$$\underbrace{(114 - 14)}_{2}$$
 = 12.55 (100 into 1255 is 12, remainder 55.)

12 x
$$(8 - 0) = 96$$

$$(55 + \frac{14}{1})$$
 From table \longrightarrow 6

$$96 + 6 = 102$$

4-23) The example at the time of CANADIAN TAX SYSTEM

Example 1

Setting:

TAX LIMIT: GST

NON TAX ON TAX

DEPT#001: GST

******	*****
* YOUR	RECEIPT *
* THAN	₩ YOU *
*	*
*****	****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
DEPT#001	*0.30T1
DEPT#001	*0.60T1
SUBTOTAL	*0.90
TAX1	*0.00
TOTAL-TAX	*0.00
TOTAL	*0.90
CASH	*0.90

--> | 30 + 60 | < LIMIT PRICE 100 --> NO TAX

NOTE:

The absolute value of the TAXABLE amount should be compared with the LIMIT PRICE.

Setting:

```
GST = 5% (NON TAX LIMIT PRICE = 100)
PST1 = 10% (NON TAX LIMIT PRICE = 100)
PST2 = 20% (NON TAX LIMIT PRICE = 100)
PST3 = 30% (NON TAX LIMIT PRICE = 100)
```

TAX LIMIT: GST

NON TAX ON TAX

DEPT#001: GST

DEPT#002: GST + PST1 DEPT#003: GST + PST2 DEPT#004: GST + PST3

GST AMOUNT = GST sales total x GST PST1 AMOUNT = PST1 sales total x PST1 PST2 AMOUNT = PST2 sales total x PST2 PST3 AMOUNT = PST3 sales total x PST3

```
*******
     YOUR RECEIPT
*
                     *
      THANK YOU
*
*******
           04-12-2006
19:17
MC NO. 1234
                0066
CLERK01
DEPT#001
               *1.00T1
               *2.00TX
DEPT#002
DEPT#003
               *3.00TX
DEPT#004
               *4. 00TX
SUBTOTAL
               *10.00
TAX1
               *0.50
TAX2
               *0.20
TAX3
               *0.60
TAX4
               *1.20
               *2.50
TOTAL-TAX
TOTAL
               *12.50
CASH
               *12.50
```

- --> GST AMOUNT = $(100 + 200 + 300 + 400) \times 5\% = 50$
- --> PST1 AMOUNT = 200 x 10% = 20
- --> PST2 AMOUNT = 300 x 20% = 60
- --> PST3 AMOUNT = 400 x 30% = 120

NOTE:

All of the above are over LIMIT PRICE. Therefore all the TAX should be calculated.

Setting:

```
GST = 5% (NON TAX LIMIT PRICE = 100)
PST1 = 10% (NON TAX LIMIT PRICE = 100)
PST2 = 20% (NON TAX LIMIT PRICE = 100)
PST3 = 30% (NON TAX LIMIT PRICE = 100)
```

TAX LIMIT: GST

TAX ON TAX

DEPT#001 : GST

DEPT#002 : GST + PST1 DEPT#003 : GST + PST2 DEPT#004 : GST + PST3

GST AMOUNT = GST sales total x GST

PST1 AMOUNT = (PST1 sales total x GST + PST1 sales total) x PST1 PST2 AMOUNT = (PST2 sales total x GST + PST2 sales total) x PST2 PST3 AMOUNT = (PST3 sales total x GST + PST3 sales total) x PST3

```
*******
     YOUR RECEIPT
*
      THANK YOU
*******
19:17
           04-12-2006
MC NO. 1234
                0066
CLERK01
DEPT#001
               *1.00T1
DEPT#002
               *2.00TX
DEPT#003
               *3.00TX
DEPT#004
               *4.00TX
SUBTOTAL
              *10.00
               *0.50
TAX1
TAX2
               *0.21
TAX3
               *0.63
TAX4
               *1.26
TOTAL-TAX
               *2.60
TOTAL
              *12.60
CASH
              *12.60
```

- \rightarrow GST AMOUNT = (100 + 200 + 300 + 400) x 5% = 50
- --> PST1 AMOUNT = (200 x 5% + 200) x 10% = 21
- --> PST2 AMOUNT = $(300 \times 5\% + 300) \times 20\% = 63$
- \rightarrow PST3 AMOUNT = (400 x 5% + 400) x 30% = 126

NOTE:

All of the above are over LIMIT PRICE. Therefore all the TAX should be calculated.

Setting:

GST = 5% (NON TAX LIMIT PRICE = 200) PST1 = 10% (NON TAX LIMIT PRICE = 220) PST2 = 20% (NON TAX LIMIT PRICE = 320) PST3 = 30% (NON TAX LIMIT PRICE = 400)

TAX LIMIT: GST

TAX ON TAX

DEPT#001 : GST

DEPT#002 : GST + PST1 DEPT#003 : GST + PST2 DEPT#004 : GST + PST3

GST AMOUNT = GST sales total x GST

PST1 AMOUNT = (PST1 sales total x GST + PST1 sales total) x PST1 PST2 AMOUNT = (PST2 sales total x GST + PST2 sales total) x PST2 PST3 AMOUNT = (PST3 sales total x GST + PST3 sales total) x PST3

```
*******
*
     YOUR RECEIPT
      THANK YOU
*
*******
19:17
           04-12-2006
MC NO. 1234
                0066
CLERK01
DEPT#001
               *1.00T1
DEPT#002
               *2.00TX
               *3.00TX
DEPT#003
DEPT#004
               *4.00TX
SUBTOTAL
              *10.00
TAX1
               *0.50
TAX2
               *0.00
TAX3
               *0.00
TAX4
               *1.26
TOTAL-TAX
               *1.76
TOTAL
              *11.76
CASH
              *11.76
```

-- GST AMOUNT = (100 + 200 + 300 + 400) x 5% = 50

 \rightarrow PST3 AMOUNT = (400 x 5% + 400) x 30% = 126

NOTE:

PST1 AMOUNT = $|(200 \times 5\% + 200)|$ --> Below a limit price --> PST1 = NO TAX PST2 AMOUNT = $|(300 \times 5\% + 300)|$ --> Below a limit price --> PST2 = NO TAX The absolute value of TAXABLE Amount should be compared with the LIMIT PRICE.

Setting:

```
GST = 5% (NON TAX LIMIT PRICE = 100)
PST1 = 10% (NON TAX LIMIT PRICE = 100)
PST2 = 20% (NON TAX LIMIT PRICE = 100)
PST3 = 30% (NON TAX LIMIT PRICE = 100)
```

TAX LIMIT: GST

TAX ON TAX ON TAX

DEPT#001: GST

DEPT#002 : GST + PST1 + PST2 DEPT#003 : GST + PST1 + PST3 DEPT#004 : GST + PST2 + PST3

GST AMOUNT = GST sales total x GST

PST1 AMOUNT = (The sales total containing PST1 x GST + The sales total containing PST1) x PST1 PST2 AMOUNT = The sales total containing PST2 x GST --- (1)

(The sales total containing PST1 & PST2 x GST) + The sales total containing PST1 & PST2 --- ② ② x PST1 --- ③

(1) + 3) + The sales total containing PST2) x PST2

PST3 AMOUNT = The sales total containing PST3 x GST --- (1)

(The sales total containing PST1 & PST3 x GST) + The sales total containing PST1 & PST3 --- (2) x PST1 --- (3)

(The sales total containing PST2 & PST3 x GST) + The sales total containing PST2 & PST3 --- 4 4 x PST2 --- 5

(1) + (3) + (5) + The sales total containing PST3) x PST3

******* YOUR RECEIPT * * THANK YOU * ******* 19:17 04-12-2006 MC NO. 1234 0066 CLERK01 *1.00T1 **DEPT#001 DEPT#002** *2.00TX *3.00TX DEPT#003 **DEPT#004** *4.00TX SUBTOTAL *10.00 *0.50 TAX1 TAX2 *0.53 *1.30 TAX3 TAX4 *2.55 TOTAL-TAX *4.88 TOTAL *14.88 CASH *14.88

NOTE: LIMIT PRICE will be applied to the following judgement.

GST: |(100+200+300+400)|>LIMIT PRICE then TAX is calculated.

PST1: |(500x5%+500)|>LIMIT PRICE then TAX is calculated.

PST2: |(600x5%+((200x5%)+200)x10%+600)|>LIMIT PRICE then TAX is calculated.

PST3: |(700x5%)+((300x5%)+300)x1%+((400x5%)+400)x20%+700|>LIMIT PRICE Then TAX is calculated.

Setting:

GST = 5% (NON TAX LIMIT PRICE = 100) PST1 = 10% (NON TAX LIMIT PRICE = 100) PST2 = 20% (NON TAX LIMIT PRICE = 100) PST3 = 30% (NON TAX LIMIT PRICE = 100)

TAX LIMIT: GST

TAX ON TAX

DEPT#001 : GST

DEPT#002 : GST + PST1 DEPT#003 : GST + PST2 DEPT#004 : GST + PST3

GST AMOUNT = GST sales total x GST

PST1 AMOUNT = (PST1 sales total x GST + PST1 sales total) x PST1 PST2 AMOUNT = (PST2 sales total x GST + PST2 sales total) x PST2 PST3 AMOUNT = (PST3 sales total x GST + PST3 sales total) x PST3

*****	*****
* YOUR	RECEIPT *
* THAN	K Y0U *
*	*
*****	*****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
DEPT#001	*0.66T1
DEPT#002	*0. 77TX
DEPT#003	*0.88TX
DEPT#004	*0. 99TX
SUBTOTAL	*3. 30
TAX1	*0. 17
TAX2	*0.00
TAX3	*0.00
TAX4	*0.31
TOTAL-TAX	*0.48
TOTAL	*3. 78
CASH	*3.78

-- GST AMOUNT = (66 + 77 + 88 + 99) x 5% = 17

 \rightarrow PST3 AMOUNT = (99 x 5% + 99) x 30% = 31

NOTE:

PST1 AMOUNT = $|(77 \times 5\% + 77)|$ --> Below a limit price --> PST1 = NO TAX PST2 AMOUNT = $|(88 \times 5\% + 88)|$ --> Below a limit price --> PST2 = NO TAX The absolute value of TAXABLE amount should be compared with the LIMIT PRICE.

Setting:

GST = 5% (NON TAX LIMIT PRICE = 100) PST1 = 10% (NON TAX LIMIT PRICE = 100) PST2 = 20% (NON TAX LIMIT PRICE = 100) PST3 = 30% (NON TAX LIMIT PRICE = 100)

TAX LIMIT: NO GST

TAX ON TAX

DEPT#001: GST

DEPT#002 : GST + PST1 DEPT#003 : GST + PST2 DEPT#004 : GST + PST3

GST AMOUNT = GST sales total x GST

PST1 AMOUNT = (PST1 sales total x GST + PST1 sales total) x PST1 PST2 AMOUNT = (PST2 sales total x GST + PST2 sales total) x PST2 PST3 AMOUNT = (PST3 sales total x GST + PST3 sales total) x PST3

*****	*****
* YOUR I	RECEIPT *
* THAN	< YOU *
*	*
****	*****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
DEPT#001	*0.66T1
DEPT#002	*0. 77T2
DEPT#003	*0.88T3
DEPT#004	*0. 99T4
SUBTOTAL	*3. 30
TAX1	*0.17
TAX2	*0.00
TAX3	*0.00
TAX4	*0.00
TOTAL-TAX	*0. 17
TOTAL	*3. 47
CASH	*3.47

--> GST = (66 + 77 + 88 + 99) x 5% = 17

NOTE:

GST iself is not influenced by "Not include GST".

PST1 AMOUNT = |77| --> Below a limit price --> PST1 = NO TAX

PST2 AMOUNT = |88| --> Below a limit price --> PST2 = NO TAX

PST3 AMOUNT = |99| --> Below a limit price --> PST2 = NO TAX

The absolute value of the TAXABLE amount should be compared with the LIMIT PRICE.

Setting:

```
GST = 5% (NON TAX LIMIT PRICE = 100)
PST1 = 10% (NON TAX LIMIT PRICE = 100)
PST2 = 20% (NON TAX LIMIT PRICE = 100)
PST3 = 30% (NON TAX LIMIT PRICE = 100)
```

TAX LIMIT: GST

NON TAX ON TAX

DEPT#001: Negative department with GST

DEPT#002 : Negative department with GST + PST1 DEPT#003 : Negative department with GST + PST2 DEPT#004 : Negative department with GST + PST3

GST AMOUNT = GST sales total x GST PST1 AMOUNT = PST1 sales total x PST1 PST2 AMOUNT = PST2 sales total x PST2 PST3 AMOUNT = PST3 sales total x PST3

```
*******
     YOUR RECEIPT
      THANK YOU
*
******
19:17
           04-12-2006
MC NO. 1234
                0066
CLERK01
DEPT#001
               *-1.00T1
DEPT#002
               *-2.00TX
               *-3.00TX
DEPT#003
               *-4.00TX
DEPT#004
SUBTOTAL
              *-10.00
TAX1
               *-0.50
TAX2
               *-0. 20
TAX3
               *-0.60
TAX4
               *-1. 20
TOTAL-TAX
               *-2. 50
TOTAL
              *-12. 50
              *-12.50
CASH
```

- --> GST AMOUNT = $(-100 + (-200) + (-300) + (-400)) \times 5\% = -50$
- --> PST1 AMOUNT = (-200) x 10% = -20
- --> PST2 AMOUNT = (-300) x 20% = -60
- --> PST3 AMOUNT = (-400) x 30% = -120

NOTE:

The absolute value of all of the above taxable amounts is over LIMIT PRICE. Therefore all the TAX should be calculated.

Setting:

GST = 5% (NON TAX LIMIT PRICE = 100) PST1 = 10% (NON TAX LIMIT PRICE = 100) PST2 = 20% (NON TAX LIMIT PRICE = 100) PST3 = 30% (NON TAX LIMIT PRICE = 100)

TAX LIMIT: GST

NON TAX ON TAX

DEPT#001 : GST DEPT#002 : GST

GST AMOUNT = GST sales total x GST

* YOUR	RECEIPT *
* THA	NK YOU *
*	*
*****	*****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
DEPT#001	*1.50T1
REFUND	
DEPT#002	*-1.00T1
SUBTOTAL	*0. 50
TAX1	*0.00
TOTAL-TAX	*0.00
TOTAL	*0. 50
	*0.50

 \rightarrow | (100)+(-150) |< Limit Price \rightarrow GST = 0

NOTE:

A Compared value with LIMIT PRICE is the result of the total taxable amount. During a registration, a negative value like a REFUND operation will directly accumulate to a taxable amount with a negative.

4-24) TAX EXEMPT SALE KEY OPERATIONS

If the Tax Exempt Sale key is depressed prior to pressing the TENDER key after ringing up a sale, the tax will not be added to this sale.

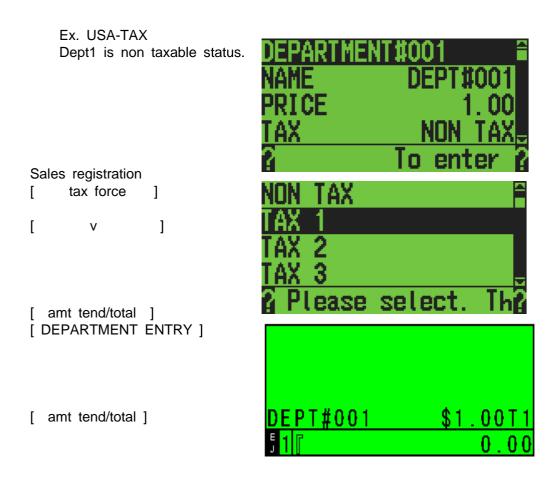
```
[ REGISTRATION ]
[ tax exempt sale ]
{ TENDER }
```

19:17 MC NO.1234 CLERKO1 DEPT 1	04-12-2006 0066 *1, 00T1
DEPT 2	*1.0011 *2.00T2 TAX
TOTAL CASH	*3. 00 *3. 00

Note: An error warning is displayed in the case of a VAT mode.

4-25) TAX FORCE KEY OPERATIONS

Programmed TAX status for departments and PLU's can be changed by the Tax Force key.



19:17 MC NO.1234 CLERKO1 DEPT 1	04-12-2006 0066 *1 00T1
SUBTOTAL TAX1 TOTAL-TAX	*1. 00 *0. 20 *0. 20
TOTAL CASH	*1. 20 *1. 20

Note: An error warning is displayed in the case of a VAT mode. An error in the CANADIAN TAX will be mentioned separately.

4-26) GALLONAGE DEPT OPERATIONS

A department that is registered for gallonage alone will have a rounding at the 3rd place after the decimal point and according to the rounding setting.

For multiplication, any unit prices that are registered as programmed but its product will have the rounding in the same way as explained above.

```
Example: Dept 2 = Preset price 1.234 (Rounding 5/4)

[ DEPT 2/18 ]

enter amount (5678) - [ DEPT 2/18 ]

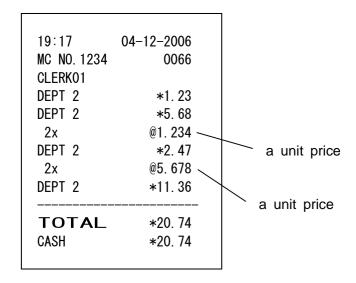
(2) - [ qty ]

[ DEPT 2/18 ]

(2) - [ qty ]

enter amount (5678) - [ DEPT 2/18 ]

[ TENDER }
```



4-27) FC CONVERSION OPERATION

- Subtotal value is shown on the display using the FC exchange rate. Converted values are shown when pressing the FC key.
- · Original value (local currency) is displayed by using the Subtotal key.
- When tendered immediately after the currency conversion is made the converted total amount is shown on the display.

```
{ DEPARTMENT ENTRY }

{ DEPARTMENT ENTRY }

[ plu alt/FC ]

enter amount
tendered ( )- [ TENDER ]
```

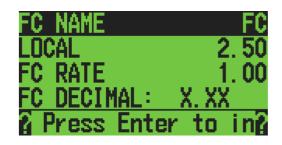
Note) The EFT payment cannot be done.

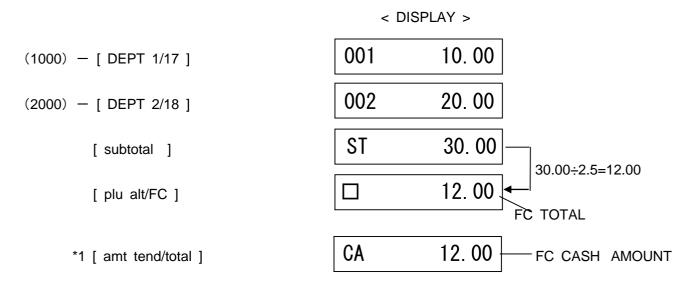
Example 1 : DIRECT TENDER

Base Currency: LOCAL

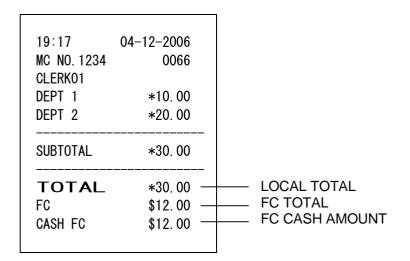
FC Exchange Rate: 1 FC = 2.5 LOCAL (D.P.= 2)

CURRENCY SYMBOL: \$





*1) In the above example, tender operation is entered while the FC total is on the display and the cash amount is also shown in FC. But the Cash Sales Total and Cash in Drawer are always updated in the Local total.

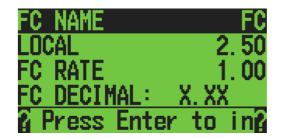


Example 2: OVER TENDER

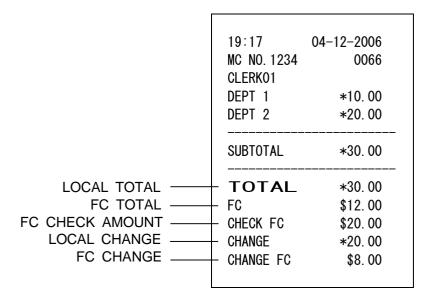
Base Currency: LOCAL

FC Exchange Rate: 1 FC = 2.5 LOCAL (D.P.= 2)

CURRENCY SYMBOL: \$



Change amount to be converted to local currency (20.00-12.00) x 2.5 = 20.00 change



*2) In the above example, the tender operation is entered while the FC total is on the display. The Check amount is also shown in FC. But Check Sales Total and Cash in Drawer are always updated in Local currency. Change calculation is done after the FC amount is converted to Local.

4-28) DOUBLE RECEIPT ISSUE

The [subtotal/R issue] key enables you to re-print the receipt. Data to be accumulated in RAM to enable this feature is 200 lines. In the event that the data exceeds 200 lines, only the total amount will be be printed.

```
( Transaction )
{ TENDER }
[ subtotal/R issue ] → Print receipt
```

Note) EFT information is not printed in the double receipt

4-29) RECEIPT ON/OFF KEY

You can set the receipt on/off by using the [REC ON/OFF <ESC>] key. This is toggle key. The setting changes whenever pressed.

<RECEIPT ON>

[REC ON/OFF <ESC>]

O. 00

Note) When the EFT is paid, the Receipt Off setting is disabled. The receipt is issued.

4-30) FULL VOID OPERATION

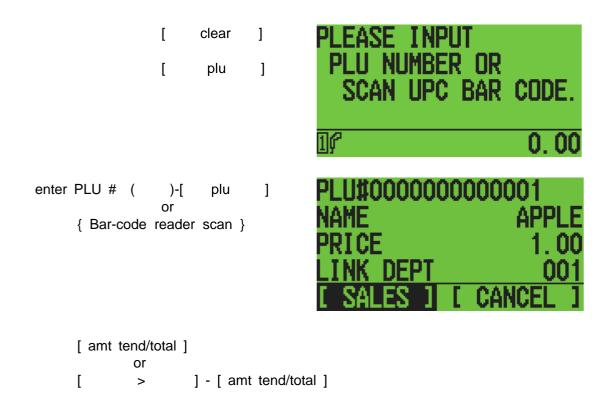
The transaction is suspended by the all void operation. An all void operation is not possible after payment begins.

```
[ DEPARTMENT or PLU ENTRY ]
[ DEPARTMENT or PLU ENTRY ]
[ subtotal ]
[ void ]
```

Example:

4-31) PRICE INQUIRE

The programmed PLU status is displayed. You can select whether or not to register the item.



4-32) AGE CHECK

When the item is registered, warning of the age limitation can be displayed. It is necessary to set the value at the OTHERS SET UP and DEPARTMENT SET UP.

At Others Set Up Setting the value at 20 years old with AGE 1 in this example. At Department Set Up NON o set Setting is AGE 1 in this example. a9e At Sales Registration EX: Dept1 -> AGE 1 AGE 1 -> 20 04-11-1986 Today -> Apr. 11 2006

When you register the above item, a warning is displayed. You can decide whether to sell the item by pressing the right or left arrow. Then push the Amt tend/total key.

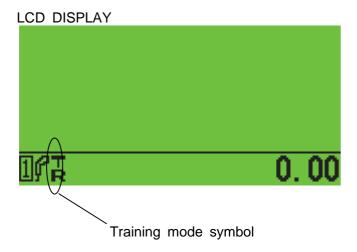
4-33) TRAINING MODE

Even if the transaction data is entered in the training mode, the report totalizer and counter would not add up nor would the Receipt number counter. The FINANCIAL REPORT and PROGRAMMING modes are not operative.

a) Key entry sequence to enter the training mode is:

```
( TRAINING MODE PASSWORD ) - [ subtotal/R issue ] 6 digits
```

b) Key entry sequence to terminate the training mode is:



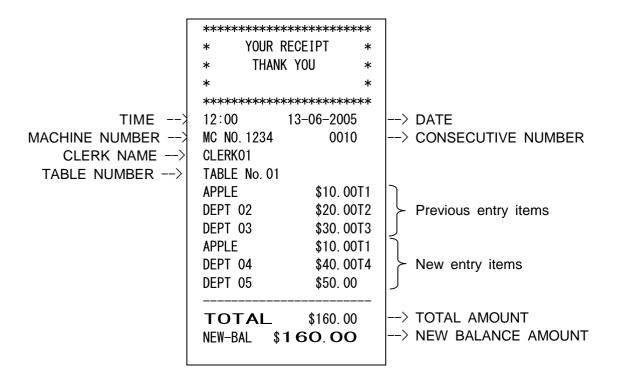
Note: Receipts printed in the TRAINING MODE prints "****" instead of the consecutive number. The EFT function will not work in the training mode.

4-34) TABLE TRACKING OPERATIONS

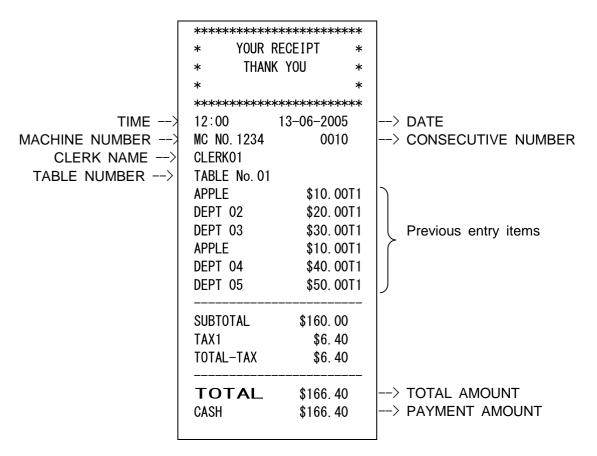
4-34-1) First of tracking

```
( Table # ) [ <- / table ]
                      1 - 20
              ITEM REGISTRATION [ DEPT ] or [ PLU ] ----- Receipt is started
                        [ <- / table ]
                      *******
                           YOUR RECEIPT
                            THANK YOU
                      ********
                                13-06-2005
            TIME -->
                      12:00
                                             --> DATE
MACHINE NUMBER -->
                      MC NO. 1234
                                     0010
                                             --> CONSECUTIVE NUMBER
    CLERK NAME -->
                      CLERK01
 TABLE NUMBER -->
                      TABLE No. 01
                      APPLE
                                    $10.00T1
                      DEPT 02
                                    $20.00T2
                      DEPT 03
                                    $30.00T3
                                             --> TOTAL AMOUNT
                      TOTAL
                                    $60.00
                                             --> NEW BALANCE AMOUNT
                      NEW-BAL
                                $60.00
```

4-34-2) SECOND OF TRACKING

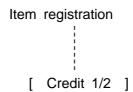


4-34-3) PAYMENT OF TRACKING



5) EFT COMMUNICATION

5-1) CREDIT AUTHORIZATION





< Card Slide >



The validation code is obtained because the communication is displayed.

The following are printed under the registration receipt:

Sale type and amount	SALE \$9999.99
Account number and exp. date	XXXXXXXXXXX9999 XX/XX
Approval code (if available)	APP: AAAAAAAAAA
Reference number (if available)	REF: RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR
Record number (if available)	REC NO: XXXXX

Note) When the total is a positive value, "SALE" is printed,.

Copy of a draft:

Merchant name	**** MERCHANT NAME ****
Merchant address - line 1	** MERCHANT ADDRESS 1 **
Merchant address - line 2	** MERCHANT ADDRESS 2 **
Merchant phone number	** MERCHANT PHONE NO. **
Transaction date, time, batch seq. no	mm/dd/yy hh:mm SSSSS
Sale type and amount	SALE \$9999.99
Account number and exp. Date	XXXXXXXXXXX9999 XX/XX
Approval code (if available)	APP: AAAAAAAAAA
Reference number (if available)	REF: RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR
Record number (if available)	REC NO: XXXXX
Cardholder acknowledgment	I AGREE TO PAY ABOVE TOTAL AMOUNT ACCORDING
	TO CARD ISSUER AGREEMENT

Line for cardholder signature..... X_____X

5-2) DEBIT AUTHORIZATION

* When the "Debit" key is selected in system option 1. Dept 14 is debit.

Item registration



< Card Slide >

To PIN pad: ["ENTER" PIN]

< The password of four digits is input to the PIN pad >

To PIN pad: [PROCESSING]



The validation code is obtained because the communication is displayed.

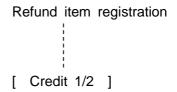
The following is printed under the registration receipt:

Note) When the total is a positive value, sale type is printed, "DEBIT SALE".

Copy of a draft:

Merchant name	**** MERCHANT NAME ****		
Merchant address - line 1	** MERCHANT ADDRESS 1 **		
Merchant address - line 2	** MERCHANT ADDRESS 2 **		
Merchant phone number	** MERCHANT PHONE NO. **		
Transaction date, time, batch seq. no	mm/dd/yy hh:mm SSSSS		
Sale type and amount	DEBIT SALE \$99999.99		
X's followed by last 4 digits of acct no	xxxxxxxxxxx9999		
Approval code (if available)	APP: AAAAAAAAAA		
Reference number (if available)	REF: RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR		
Record number (if available)	REC NO: XXXXX		

5-3) CREDIT REFUND AUTHORIZATION





< Card Slide >



The validation code isobtained because the communication is displayed.

The following are printed under the registration receipt:

Sale type and amount	REFUND \$9999.99
Account number and exp. date	XXXXXXXXXXX9999 XX/XX
Approval code (if available)	APP: AAAAAAAAAA
Reference number (if available)	REF: RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR
Record number (if available)	REC NO: XXXXX

Note) When the amount of money of total is a negative value, sale type is printed, "REFUND".

Copy of a draft:

Merchant name	**** MERCHANT NAME ****
Merchant address - line 1	** MERCHANT ADDRESS 1 **
Merchant address - line 2	** MERCHANT ADDRESS 2 **
Merchant phone number	** MERCHANT PHONE NO. **
Transaction date, time, batch seq. no	mm/dd/yy hh:mm SSSSS
Sale type and amount	REFUND \$9999.99
Account number and exp. date	XXXXXXXXXXX9999 XX/XX
Approval code (if available)	APP: AAAAAAAAAA
Reference number (if available)	REF: RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR
Record number (if available)	REC NO: XXXXX
Line for confliction sine stone	
Line for cardholder signature	X

5-4) DEBIT RETURN AUTHORIZATION

* When the "Debit" key is selected in system option 1. Dept 14 is debit.

When MSR is effective or invalid:

Return item registration



< Card Slide >

To PIN pad: ["ENTER" PIN]

< The password of four digits is input to the PIN pad >

To PIN pad: [PROCESSING]



The validation code is obtained because the communication is displayed.

The following is printed under the registration receipt:

Sale type and amount...... DEBIT RETURN \$9999.99

Account number and exp. date..... XXXXXXXXXXXX9999

Approval code (if available)...... APP: AAAAAAAAA

Record number (if available)..... REC NO: XXXXX

Note) When the total is a negative value, sale type is printed, "DEBIT RETURN".

Copy of a draft:

Merchant name	**** MERCHANT NAME ****		
Merchant address - line 1	** MERCHANT ADDRESS 1 **		
Merchant address - line 2	** MERCHANT ADDRESS 2 **		
Merchant phone number ** MERCHANT PHONE			
Transaction date, time, batch seq. no mm/dd/yy hh:mm			
Sale type and amount DEBIT RETURI \$9			
X's followed by last 4 digits of acct no	xxxxxxxxxxx9999		
Approval code (if available)	APP: AAAAAAAAAA		
Reference number (if available)	REF: RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR		
Record number (if available)	REC NO: XXXXX		

6) REPORTS

6-1) REPORTS MAIN MENU

Select REPORTS from MAIN MENU, press [ENTER]. The following LCD comes up. This is the REPORTS initial menu.

LCD



6-2) X REPORT

Press [ENTER] on X REPORT at the REPORTS initial menu.

LCD

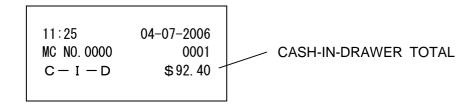


6-2-1) CASH IN DRAWER REPORT

This option is only available for X REPORT. You are able to know how much money left in your drawer. Press [ENTER] on C-I-D REPORT at the X REPORT initial menu.



Press [ENTER]



Printing the total CASH in drawer on a report, it returns to the X REPORT initial menu.

6-2-2) DAILY REPORT

Select DAILY REPORT from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER]. ECR will ask you to display the daily report or save it to the SD-card.

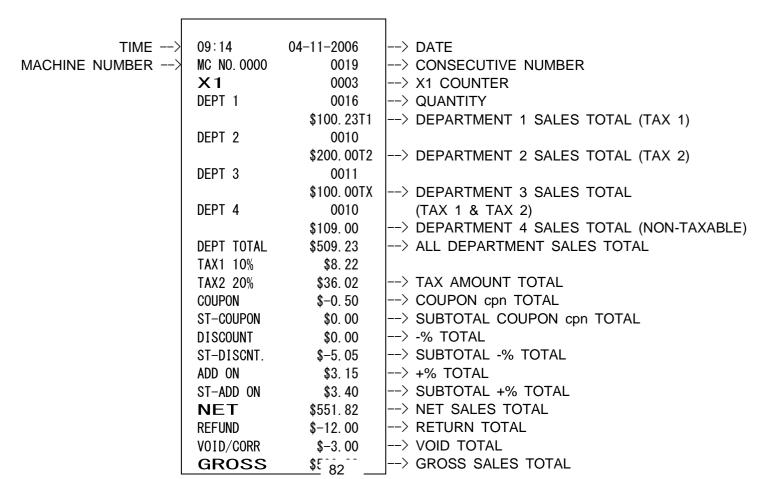
LCD



When you select [SD-CARD] and press [ENTER], the daily report will be saved to the SD-card. When you select [DISPLAY] and press [ENTER], the daily report will be shown on the display.



Press [ENTER] to print.



ADJUST	\$X. XX	> ADJUSTMENT TOTAL
CASH	0006	> CASH SALES COUNTER
	\$265.86	> CASH SALES TOTAL
CHECK	0001	> CHECK COUNTER
	\$50.00	> CHECK SALES TOTAL
CHARGE	0001	> CHARGE COUNTER
	\$44. 14	> CHARGE SALES TOTAL
CREDIT1	0001	> CREDIT 1 COUNTER
	\$0.03	> CREDIT 1 SALES TOTAL
CREDIT2	0001	> CREDIT 2 COUNTER
	\$191.79	> CREDIT 2 SALES TOTAL
DEBIT	0000	> DEBIT COUNTER
	\$XXX. XX	> DEBIT SALES TOTAL
TL-RECD AC	0002	> RECD ON ACCT COUNTER
	\$5005.20	> RECD ON ACCT TOTAL
T-PAID OUT	0002	> PAID OUT COUNTER
	\$663.00	> PAID OUT TOTAL
TL-NS	0003	> NO SALE COUNTER
C-I-D	\$4608.06	> CASH-IN-DRAWER TOTAL
FC	\$50.87	> FC TOTAL
NEW-BAL	0003	> NEW BALANCE COUNTER
	\$12. 21	> NEW BALANCE TOTAL
CLOSE-BAL	0001	> CLOSE BALANCE COUNTER
	\$2. 22	> CLOSE BALANCE TOTAL
OPEN TABLE	\$9.99	> OPEN TABLE TOTAL
GT	\$1042.22*	> GRAND TOTAL
OPEN TABLE		> Title of open table report
TABLE No. 01		> Number of open table
CLERK01		> Clerk name of open table (only clerk system)
SUBTOTAL	\$6.66	> Total amount of each open table
TABLE No. 20		
CLERKO2		
SUBTOTAL	\$3. 33	
	Ψυ. υυ	
TOTAL	\$9.99	> Total amount of all open table
	-	'

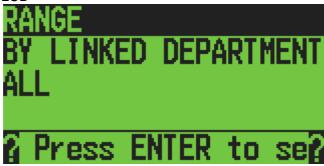
Printing on a report, it returns to X REPORT initial menu.

Note1) You can stop issuing the report by pressing the paper feed key. Note2) When the COUPON setting is set to "AFTER TAX" at the system option, the balance of department amount and TAX amount will not be calculated correctly.

6-2-3) PLU REPORT

Select PLU REPORT from the X REPORT at the initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].

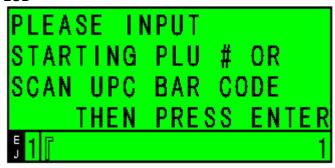
LCD



6-2-3-1) RANGE PLU REPORT

Select RANGE from the PLU REPORT at the initial menu using the [\][\]] keys and press [ENTER].

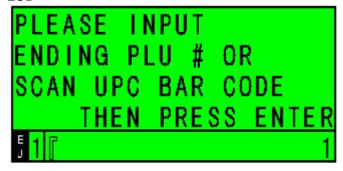
LCD



Input STARTING PLU# with numeric keys or scan UPC bar code. Press [ENTER] to move to the next LCD shown below.

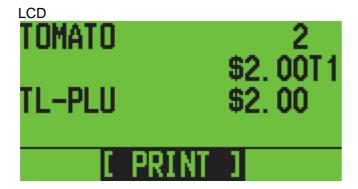
The [ENTER] key is unnecessary when the bar code is used.

LCD

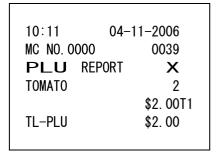


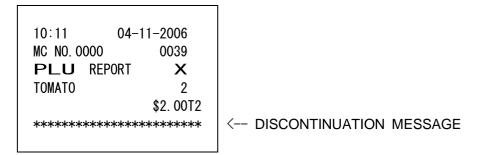
Input ENDING PLU# with the numeric keys or scan UPC bar code and press [ENTER].

The [ENTER] key is unnecessary when the bar code is used.



Press [ENTER] to print.





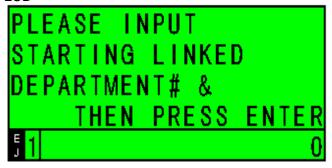
Printing the PLU RANGE report, it returns to the PLU REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key. In this case, the total of the range PLU sales will not be printed.

6-2-3-2) LINKED DEPARTMENT PLU REPORT

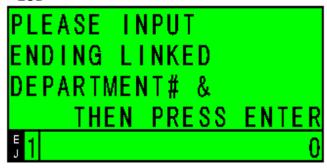
Select BY LINKED DEPARTMENT from the PLU REPORT initial menu using the $[\downarrow][\uparrow]$ keys and then press [ENTER].

LCD

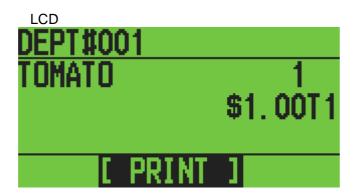


Input STARTING LINKED DEPARTMENT# with numeric keys and press [ENTER] to move to the next LCD shown below.

LCD



Input ENDING LINKED DEPARTMENT# with numeric keys and press [ENTER] to move to the next LCD shown below.



Press [ENTER]

11:04 04-11-2006
MC NO. 0000 00049
PLU REPORT X
VEGETABLES
TOMATO 1
\$1. 00
SHOES
SNEAKER 1
\$10. 00
TL-PLU \$11. 00

CONTINUATION MESSAGE

Printing on the report, it returns to the PLU REPORT initial menu.

Note) You can stop issueing the report by pressing the paper feed key. In this case, the total of the range PLU sales will not be printed.

6-2-3-3) ALL PLU REPORT

To read the PLU Sales Totals:

Select ALL from the PLU REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER]. ECR will ask you to display the ALL PLU report or save it to SD-card.

LCD

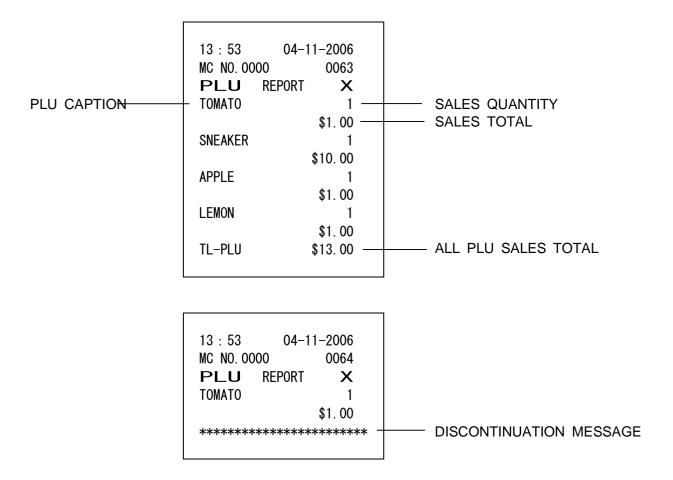


When you select [SD-CARD] and press [ENTER], the PLU report will be saved into SD-card.

When you select [DISPLAY] and press [ENTER], the PLU report will be shown on the display.



Press [ENTER] to print.



Printing on the report, it returns to the PLU REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key. In this case, the total of the range PLU sales will not be printed.

6-2-4) DEPARTMENT REPORT

Select DEPT REPORT from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER]. The following LCD is displayed for the DEPT REPORT.

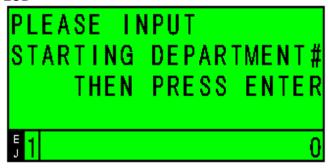
LCD



6-2-4-1) RANGE DEPARTMENT REPORT

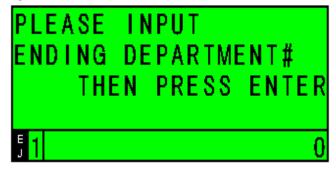
Select RANGE from the DEPT REPORT initial menu using the [\][\]] keys and press [ENTER].

LCD

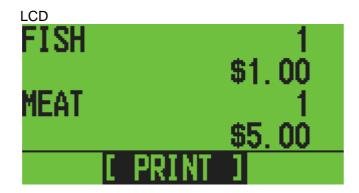


Input STARTING DEPARTMENT# with numeric keys and press [ENTER].

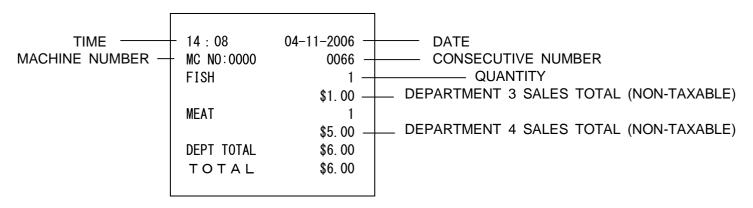
LCD



Input ENDING DEPARTMENT# with numeric keys and press [ENTER].



Press [ENTER]



Printing on the report, it returns to DEPT REPORT initial menu.

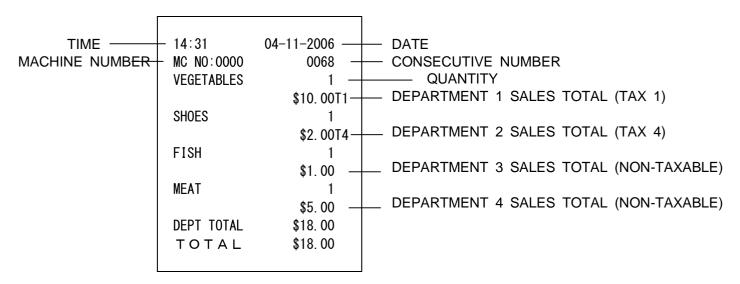
Note) You can stop issuing the report by pressing paper feed key. In this case, the total of the range DEPT TOTAL and TOTAL will not be printed.

6-2-4-2) ALL DEPARTMENT REPORT

Select ALL from the DEPT REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



Press [ENTER]

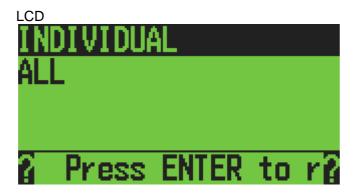


Printing on the report, it returns to DEPT REPORT initial menu.

Note) You can stop issuing the report by pressing paper feed key. In this case, the total of the range DEPT TOTAL and TOTAL will not be printed.

6-2-5) CLERK REPORT

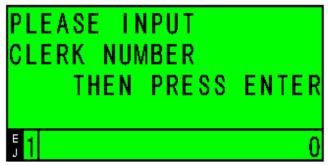
Select CLERK REPORT from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER]. The following LCD is the initial menu for CLERK REPORT.



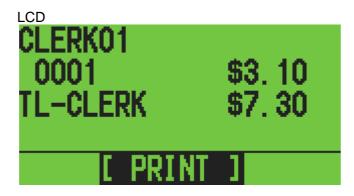
6-2-5-1) INDIVIDUAL CLERK REPORT

Select INDIVIDUAL from the CLERK REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].

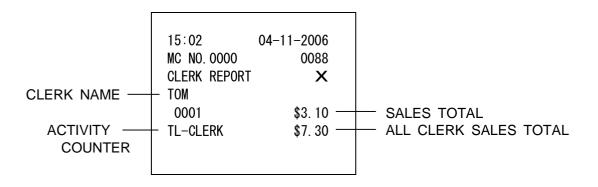
LCD



Input CLERK # with numeric keys and press [ENTER].



Press [ENTER]



Printing on the report, it returns to CLERK REPORT initial menu.

Note 1) You can stop issuing the report by pressing paper feed key. In this case, the total of the range CLERK sales will not be printed.

Note 2) When the TAX SYSTEM is set to USA TAX or CANADIAN TAX, tax amount will not be included in the sales total.

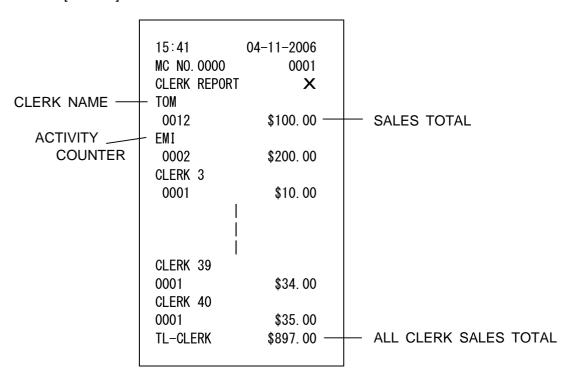
6-2-5-2) ALL CLERK REPORT

To read the Clerk Report:

Select ALL from the CLERK REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



Press [ENTER]



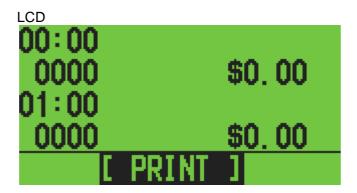
Printing on the report, it returns to CLERK REPORT initial menu.

- Note1) You can stop issuing the report by pressing paper feed key. In this case, the total of the range CLERK sales will not be printed.
- Note2) When the TAX SYSTEM is set to USA TAX or CANADIAN TAX, tax amount will not be included in the sales total.

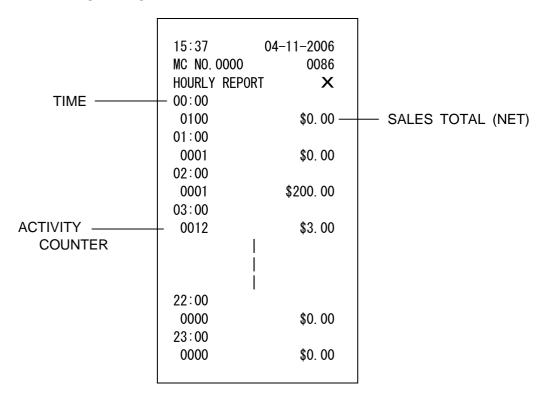
6-2-6) HOURLY REPORT

To read the Hourly Report:

Select HOURLY REPORT from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



Press [ENTER]



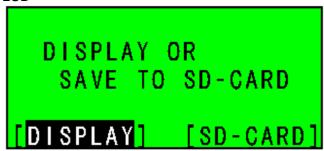
Printing on the report, it returns to X REPORT initial menu.

6-2-7) PERIODIC REPORT

To read the Period-to-Date Financial Report:

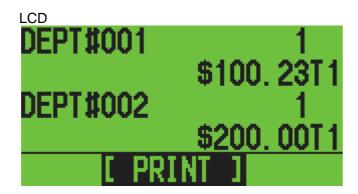
Select PERIODIC REPORT from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER]. The ECR will ask you to display the PERIODIC Financial report or save it to SD-card.





When you select [SD-CARD] and press [ENTER], the PERIODIC report will be saved onto SD-card.

When you select [DISPLAY] and press [ENTER], the PERIODIC report will be shown on the display.



Press [ENTER] to print.

Printing on the report, it returns to X REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key.

TIME --> 09:20 04-11-2006 --> DATE MACHINE NUMBER --> MC NO. 0000 0001 --> CONSECUTIVE NUMBER 0001 --> X2 COUNTER **X2** DEPT 1 0016 --> QUANTITY \$100, 23T1 --> DEPARTMENT 1 SALES TOTAL (TAX 1) \$509.23 DEPT TOTAL --> ALL DEPARTMENT SALES TOTAL --> TAX AMOUNT TOTAL TAX1 10% \$8. 22 TAX2 20% \$36.02 COUPON \$-0.50 --> COUPON cpn TOTAL ST-COUPON \$0.00 --> SUBTOTAL COUPON cpn TOTAL --> -% TOTAL DISCOUNT \$0.00 --> SUBTOTAL -% TOTAL ST-DISCNT. \$-5.05 ADD ON \$3.15 --> +% TOTAL --> SUBTOTAL +% TOTAL ST-ADD ON \$3, 40 --> NET SALES TOTAL \$551.82 NET --> RETURN TOTAL REFUND \$-12.00 --> VOID TOTAL VOID/CORR \$-3.00 **GROSS** \$509.23 --> GROSS SALES TOTAL --> ADJUSTMENT TOTAL **ADJUST** \$X. XX --> CASH SALES COUNTER CASH 0006 --> CASH SALES TOTAL \$265.86 --> CHECK COUNTER **CHECK** 0001 \$50.00 --> CHECK SALES TOTAL CHARGE 0001 --> CHARGE COUNTER --> CHARGE SALES TOTAL \$44.14 --> CREDIT 1 COUNTER CREDIT1 0001 \$0.03 --> CREDIT 1 SALES TOTAL 0001 --> CREDIT 2 COUNTER CREDIT2 --> CREDIT 2 SALES TOTAL \$191.79 --> DEBIT COUNTER DEBIT 0000 --> DEBIT SALES TOTAL \$XXX. XX TL-RECD AC 0002 --> RECD ON ACCT COUNTER --> RECD ON ACCT TOTAL \$5005.20 --> PAID OUT COUNTER T-PAID OUT 0002 --> PAID OUT TOTAL \$663.00 TL-NS --> NO SALE COUNTER 0003 C-I-D\$4608.06 --> CASH-IN-DRAWER TOTAL --> FC TOTAL FC \$50.87 --> NEW BALANCE COUNTER NEW-BAL 0003 \$12, 21 --> NEW BALANCE TOTAL --> CLOSE BALANCE COUNTER CLOSE-BAL 0001 \$2.22 --> CLOSE BALANCE TOTAL --> OPEN TABLE TOTAL OPEN TABLE \$9.99 1042.22* --> GRAND TOTAL GT

6-2-8) ELECTRIC JOURNAL REPORT

To read the Electronic Journal Report:

Select ELECTR.JOURNAL from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



6-2-8-1) BY DATE/TIME

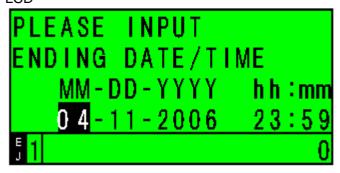
To read the Electronic Journal by date and time:

Select DATE/TIME from the ELECTR.JOURNAL initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].

LCD

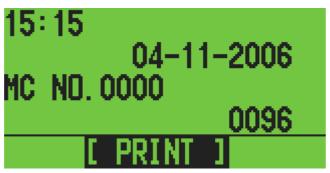
Input STARTING DATE/TIME with numeric keys and press [ENTER].

LCD



Input ENDING DATE/TIME with numeric keys and press [ENTER] to print it.

LCD



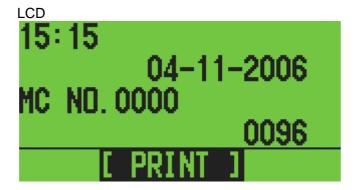
Press [ENTER]

13:30	04-11-2006
MC NO. 0000	0005
ELECTRIC JO	
13:10	04-11-2006
MC NO. 0000	0001
DEPT#001	\$1.00T1
DEPT#002	\$2. 00T1
DEPT#003	\$3. 00T1
DEPT#004	\$4. 00T1
DEPT#005	\$5. 00T1
SUBTOTAL	\$15.00
TAX1	\$1.50
TOTAL-TAX	\$1.50
TOTAL	\$16, 50
CASH	\$16.00
13:50	04-11-2006
MC NO. 0000	0002
DEPT#007	\$7. 00T1
DEPT#008	\$0. 62T1
DEPT#010	\$63. 21
DEPT#002	\$3. 65T1
SUBTOTAL	\$74. 48
TAX1	\$1. 12
TOTAL-TAX	\$1.12
TOTAL	*75. 60
IUIAL	•
CHECK	\$75. 60
CHECK	SED 00070L

LCD display stays at ELECTRIC JOURNAL REPORT initial menu. Note) You can stop issuing the report by pressing the paper feed key.

6-2-8-2) ALL

Select ALL from the ELECTR.JOURNAL initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



Press [ENTER]

13:30	04-11-2006
MC NO. 0000	
ELECTRIC JO	
	04-11-2006
MC NO. 0000	0001
	\$1. 00T1
DEPT#001	\$1.0011 \$2.00T1
DEPT#002	
DEPT#003	\$3.00T1
DEPT#004	\$4. 00T1
DEPT#005	\$5. 00T1
SUBTOTAL	\$15.00
TAX1	\$1.50
TOTAL-TAX	\$1.50
TOTAL	\$16.50
CASH	\$16.50
13:50	04-11-2006
MC NO. 0000	0002
DEPT#007	\$7. 00T1
	•
DEPT#008	\$0. 62T1
DEPT#010	\$63. 21
DEPT#002	\$3. 65T1
SUBTOTAL	\$74. 48
TAX1	\$1.12
TOTAL-TAX	\$1. 12
	<u> </u>
TOTAL	\$75. 60
CHECK	\$75. 60
15:50	04-11-2006
MC NO. 0000	0003
DEPT#007	\$8. 54T1
DEPT#008	\$6. 54T1
DEPT#002	\$2. 34T1
DLI 1#002	ΨΔ. υ411
SUBTOTAL	\$17.42
TAX1	\$1.74
TOTAL-TAX	\$1.74
TOTAL	\$19. 16
CHARGE	\$19. 16 \$19. 16
UITANUL	ψισ. Ισ

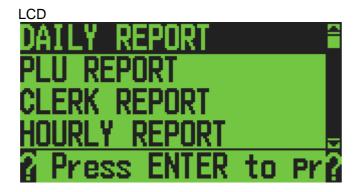
16:20	04-11-2006
MC NO. 0000	0004
Z 1	0001
DEPT#001	1
	\$1.00T1
DEPT#002	3
	\$7. 99T1
DEPT#003	1
	\$3. 00T1
DEPT#004	1
	\$4. 00T1
DEPT#005	1
DEDT 0.07	\$5. 00T1
DEPT#007	2
DEDTUGGG	\$15. 54T1
DEPT#008	2
DEDTUGAG	\$7. 16T1
DEPT#010	1
DEDT TOTAL	\$63.21
DEPT TOTAL	\$106.90
TAX1 10%	\$4.36
NET	\$111.26
GROSS	\$106.90
CASH	0001
CHECK	\$16. 50 0001
CHECK	\$75. 60
CHARGE	ه۲۶. ۵۵ 0001
GHARGE	\$19. 16
C-I-D	\$19.10 \$16.50
GT D	\$111. 26*
4	ΨΙΙΙ. Δυτ
E. JOURNAL US	SED 00070L
E. JOURNAL FR	REE 03930L

Printing on the report, it returns to ELECTRIC JOURNAL REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key.

6-3) Z REPORT

Select Z REPORT from the REPORTS initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



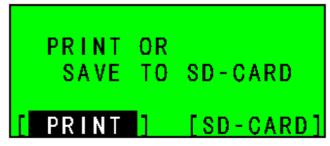
This is the Z REPORT initial menu.

6-3-1) DAILY REPORT

To read Daily Report and reset the total to zero:

Press [ENTER] on DAILY REPORT at Z REPORT initial menu. ECR will ask you to print the Daily report or save it to the SD-card.





When you select [SD-CARD] and press [ENTER], the Daily report will be saved onto SD-card.

When you select [PRINT] and press [ENTER], the Daily report will be printed.

Note 1) You can stop issuing the report by pressing paper feed key.

Note 2) When the COUPON setting is set to "AFTER TAX" at the system option, the balance of department amount and TAX amount will not be calculated correctly.

Γ			٦
TIME>	09:14	04-11-2006	> DATE
MACHINE NUMBER>	MC NO. 0000	0019	> CONSECUTIVE NUMBER
W/OFFINE NOWIBER	Z1	0003	> Z1 COUNTER
	DEPT 1	0016	> QUANTITY
	DEI I	\$100. 23T1	> DEPARTMENT 1 SALES TOTAL (TAX 1)
	DEPT 2	0010	> BEFARTMENT TOKEES TOTAL (TAX T)
	<i>DEI</i> 1 <i>E</i>	\$200. 00T2	> DEPARTMENT 2 SALES TOTAL (TAX 2)
	DEPT 3	0011	/ DEFFICE CONTROL (FOR E)
		\$100.00TX	> DEPARTMENT 3 SALES TOTAL
	DEPT 4	0010	(TAX 1 & TAX 2)
		\$109.00	> DEPARTMENT 4 SALES TOTAL (NON-TAXABLE)
	DEPT TOTAL	\$509. 23	> ALL DEPARTMENT SALES TOTAL
	TAX1 10%	\$8. 22	> TAX AMOUNT TOTAL
	TAX2 20%	\$36.02	
	COUPON	\$-0.50	> COUPON cpn TOTAL
	ST-COUPON	\$0.00	> SUBTOTAL COUPON cpn TOTAL
	DISCOUNT	\$0.00	> -% TOTAL
	ST-DISCNT.	\$-5.05	> SUBTOTAL -% TOTAL
	ADD ON	\$3. 15	> +% TOTAL
	ST-ADD ON	\$3.40	> SUBTOTAL +% TOTAL
	NET	\$551.82	> NET SALES TOTAL
	REFUND	\$ - 12. 00	> RETURN TOTAL
	VOID/CORR	\$-3.00	> VOID TOTAL
	GROSS	\$509. 23	> GROSS SALES TOTAL
	ADJUST	\$X. XX	> ADJUSTMENT TOTAL
	CASH	0006	> CASH SALES COUNTER
		\$265.86	> CASH SALES TOTAL
	CHECK	0001	> CHECK COUNTER
	0114505	\$50.00	> CHECK SALES TOTAL
	CHARGE	0001	> CHARGE COUNTER
	ODED LT1	\$44. 14	> CHARGE SALES TOTAL
	CREDIT1	0001	> CREDIT 1 COUNTER
	CDEDITO	\$0. 03	> CREDIT 1 SALES TOTAL
	CREDIT2	0001 \$191. 79	> CREDIT 2 COUNTER> CREDIT 2 SALES TOTAL
	DEBIT	0000	> DEBIT COUNTER
	DEDIT	\$XXX. XX	> DEBIT COUNTER> DEBIT SALES TOTAL
	TL-RECD AC	0002	> RECD ON ACCT COUNTER
	IL NEOD AO	\$5005. 20	> RECD ON ACCT TOTAL
	T-PAID OUT	0002	> PAID OUT COUNTER
		\$663.00	> PAID OUT TOTAL
	TL-NS	0003	> NO SALE COUNTER
	C-I-D	\$4608.06	> CASH-IN-DRAWER TOTAL
	FC	\$50.87	> FC TOTAL
	NEW-BAL	0003	> NEW BALANCE COUNTER
		\$12. 21	> NEW BALANCE TOTAL
	CLOSE-BAL	0001	> CLOSE BALANCE COUNTER
		\$2. 22	> CLOSE BALANCE TOTAL
	OPEN TABLE	\$9.99	> OPEN TABLE TOTAL
	GT	\$1042. 22*	> GRAND TOTAL
	OPEN TABLE		> Title of open table report
			<u> </u>
_		103	_

TABLE No. 01 CLERK01 SUBTOTAL	\$6.66	> Number of open table> Clerk name of open table (only clerk system)> Total amount of each open table
TABLE No. 20 CLERKO2 SUBTOTAL	\$3. 33	
TOTAL	\$9. 99	> Total amount of all open table

LCD display stays at Z REPORT initial menu.

6-3-2) DUPLICATE Z REPORT

The same report as the Daily Report is published again.

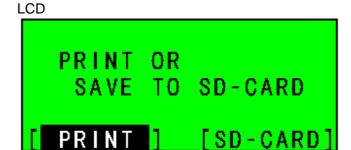
The [subtotal] key is pressed for daily report immediately after issuing. The contents of printing become completely the same as daily report.

Note) You can stop issuing the report by pressing the paper feed key.

6-3-3) PLU REPORT

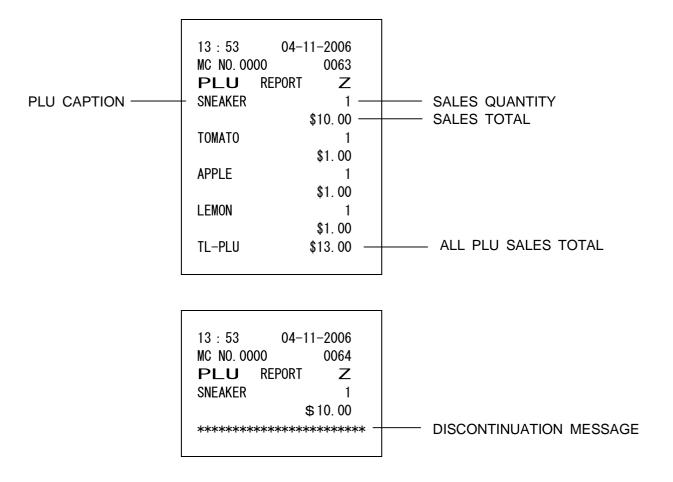
To read the PLU Sales Totals and reset the PLU total to zero:

Select PLU REPORT at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. The ECR will ask you to print the PLU report or save it to the SD-card.



When you select [SD-CARD] and press [ENTER], the PLU report will be saved onto the SD-card.

When you select [PRINT] and press [ENTER], the PLU report will be printed.



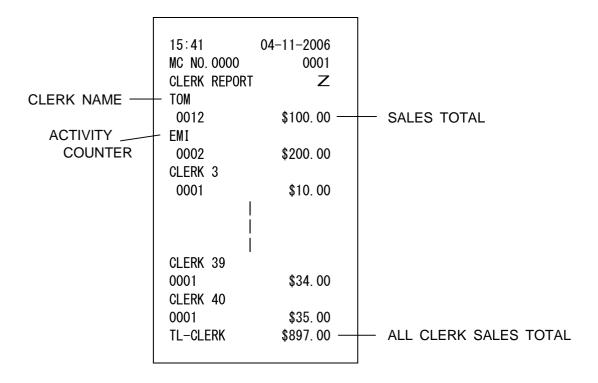
LCD display stays at Z REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key. In this case, the total of the range PLU sales will not be printed.

6-3-4) CLERK REPORT

To read the Clerk Report and reset the total to zero:

Select CLERK REPORT at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. Press [ENTER] to print.



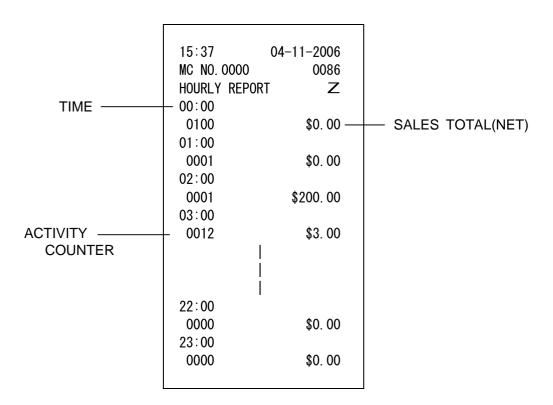
LCD display stays at Z REPORT initial menu.

- Note 1) You can stop issuing the report by pressing the paper feed key. In this case, the total of the range CLERK sales will not be printed.
- Note 2) When the TAX SYSTEM is set to USA TAX or CANADIAN TAX, tax amount will not be included in the sales total. There is no parameter that programs this setting.

6-3-5) HOURLY REPORT

To read the Hourly Report and reset the total to zero:

Select HOURLY REPORT at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. Press [ENTER] to print.



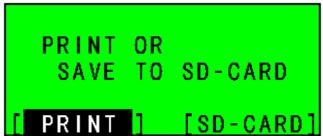
LCD display stays at Z REPORT initial menu.

6-3-6) PERIODIC REPORT

To read Period-to Date Financial Report and reset the total to zero:

Select the PERIODIC REPORT at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. The ECR will ask you to print the Periodic report or save it to the SD-card.





When you select [SD-CARD] and press [ENTER], the Periodic report will be saved onto SD-card.

When you select [PRINT] and press [ENTER], the Periodic report will be printed.

LCD display stays at Z REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key.

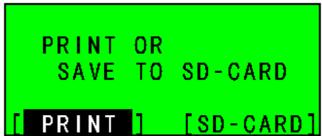
TIME --> 09:20 04-11-2006 --> DATE MACHINE NUMBER --> MC NO. 0000 0001 --> CONSECUTIVE NUMBER 0001 --> Z2 COUNTER **Z2** DEPT 1 0016 --> QUANTITY \$100, 23T1 --> DEPARTMENT 1 SALES TOTAL (TAX 1) \$509.23 DEPT TOTAL --> ALL DEPARTMENT SALES TOTAL --> TAX AMOUNT TOTAL TAX1 10% \$8. 22 TAX2 20% \$36.02 COUPON \$-0.50 --> COUPON cpn TOTAL ST-COUPON \$0.00 --> SUBTOTAL COUPON cpn TOTAL --> -% TOTAL DISCOUNT \$0.00 --> SUBTOTAL -% TOTAL ST-DISCNT. \$-5.05 ADD ON \$3.15 --> +% TOTAL --> SUBTOTAL +% TOTAL ST-ADD ON \$3, 40 --> NET SALES TOTAL \$551.82 NET REFUND \$-12.00 --> RETURN TOTAL --> VOID TOTAL VOID/CORR \$-3.00 **GROSS** \$509.23 --> GROSS SALES TOTAL --> ADJUSTMENT TOTAL **ADJUST** \$X. XX --> CASH SALES COUNTER CASH 0006 --> CASH SALES TOTAL \$265.86 --> CHECK COUNTER **CHECK** 0001 \$50.00 --> CHECK SALES TOTAL CHARGE 0001 --> CHARGE COUNTER --> CHARGE SALES TOTAL \$44.14 --> CREDIT 1 COUNTER CREDIT1 0001 \$0.03 --> CREDIT 1 SALES TOTAL --> CREDIT 2 COUNTER CREDIT2 0001 --> CREDIT 2 SALES TOTAL \$191.79 --> DEBIT COUNTER DEBIT 0000 --> DEBIT SALES TOTAL \$XXX. XX TL-RECD AC 0002 --> RECD ON ACCT COUNTER --> RECD ON ACCT TOTAL \$5005.20 --> PAID OUT COUNTER T-PAID OUT 0002 --> PAID OUT TOTAL \$663.00 TL-NS --> NO SALE COUNTER 0003 C-I-D\$4608.06 --> CASH-IN-DRAWER TOTAL --> FC TOTAL FC \$50.87 --> NEW BALANCE COUNTER NEW-BAL 0003 \$12, 21 --> NEW BALANCE TOTAL --> CLOSE BALANCE COUNTER CLOSE-BAL 0001 \$2.22 --> CLOSE BALANCE TOTAL OPEN TABLE \$9.99 --> OPEN TABLE TOTAL --> GRAND TOTAL GT \$1042.22*

6-3-7) ELECTRONIC JOURNAL REPORT

To read the Electronic Journal Report and reset the total to zero:

Select ELECTR.JOURNAL at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. The ECR will ask you to print the EJ report or save it to the SD-card.





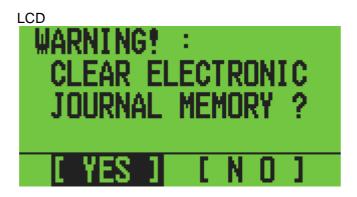
When you select [SD-CARD] and press [ENTER], the EJ report will be saved onto SD-card.

When you select [PRINT] and press [ENTER], the EJ report will print.

13:30	04-11-2006
MC NO. 0000	0005
ELECTRIC JOI	URNAL Z
13:10	04-11-2006
MC NO. 0000	0001
DEPT#001	\$1.00T1
DEPT#002	\$2.00T1
DEPT#003	\$3.00T1
DEPT#004	\$4.00T1
DEPT#005	\$5.00T1
SUBTOTAL	\$15.00
TAX1	\$1.50
TOTAL-TAX	\$1.50
TOTAL	\$16.50
CASH	\$16.50
13:50	04-11-2006
MC NO.0000	0002
DEPT#007	\$7. 00T1
DEPT#008	\$0. 62T1
DEPT#010	\$63. 21
DEPT#002	\$3. 65T1
SUBTOTAL	\$74. 48
TAX1	\$1. 12
TOTAL-TAX	\$1. 12
TOTAL	\$75. 60 \$75. 60
15:50	04-11-2006
MC NO.0000	0003
DEPT#007	\$8. 54T1
DEPT#008	\$6. 54T1
DEPT#002	\$2. 34T1
SUBTOTAL	\$17. 42
TAX1	\$1. 74
TOTAL-TAX	\$1. 74
TOTAL	\$19. 16
CHARGE	\$19. 16

16:20	04-11-2006
MC NO. 0000	0004
Z1	0001
DEPT#001	1
	\$1.00T1
DEPT#002	3
	\$7. 99T1
DEPT#003	1
	\$3. 00T1
DEPT#004	1
	\$4. 00T1
DEPT#005	1
DEDT#007	\$5. 00T1
DEPT#007	2 \$15. 54T1
DEDT#000	\$15. 5411 2
DEPT#008	∠ \$7. 16T1
DEPT#010	ه۲. ۱۵۱۱ 1
DLI 1#010	\$63. 21
DEPT TOTAL	\$106. 90
TAX1 10%	\$4.36
NET	\$111. 26
GROSS	\$106.90
CASH	0001
	\$16.50
CHECK	0001
	\$75. 60
CHARGE	0001
	\$19.16
C-I-D	\$16.50
GT	\$111. 26*
E. JOURNAL U	SED 00070L
E. JOURNAL FI	

It is printed and the following screens are displayed.



Select YES or NO using the $[\rightarrow][\leftarrow]$ keys. If you select [YES], press [ENTER] to print it on the report.

16:20 04-11-2006
MC NO. 0000 0006
E. JOURNAL CLEAR Z
E. JOURNAL USED 00000L
E. JOURNAL FREE 05000L

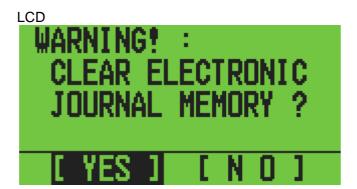
LCD display returns to the Z REPORT initial menu.

Note) You can stop issuing the report by pressing the paper feed key.

6-3-8) ELECTRIC JOURNAL CLEAR

Electronic journal memory will be cleared without printing.

Select EJ CLEAR at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. Press [ENTER] to show the following display:



Select YES or NO using the $[\rightarrow][\leftarrow]$ keys. If you select [YES], press [ENTER] to print it on the report.

 16:20
 04-11-2006

 MC NO. 0000
 0006

 E. JOURNAL CLEAR
 Z

 E. JOURNAL USED
 00000L

 E. JOURNAL FREE
 05000L

LCD display returns to the Z REPORT initial menu.

6-4) BATCH CLOSE

Select REPORTS from the MAIN MENU, then press [ENTER]. The following LCD appears. This is the REPORTS initial menu. Select BATCH CLOSE from the REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].

LCD



Press [ENTER]

Printing 1.



Select OK or CANCEL using the $[\rightarrow][\leftarrow]$ keys. If you select [OK], press [ENTER] to print it on the report.

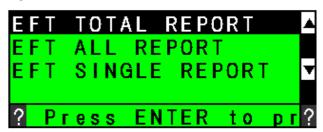
===BATCH CLOSE REPORT=== RESULT : UNSUCCESS 200 C 411 1.1. 1 1.10 1 1 411 * * * Local Totals Report AMEX 0.00 0 VISA 1.10 1 M/C 0.00 0 DCVR 0.00 0 PRVR 0.00 0 DINR 0.00 0 JCB 0.00 0 DEBT 0.00 0 TOTL 1.10 1 Trans. Seq. Number:1 Trans. status:A Trans. Code:4 Credit account number Xxxxxxxxxxxx8291 Expiration date: 1210 Card read flag:1 Approval code: TAS870 RefNo: 002107501333 Trans. Amount: 1.10 Operator ID:1 Gratuity amount:*

The LCD display returns to the REPORT initial menu after printing the BATCH CLOSE REPORT, EFT TOTAL REPORT and EFT ALL REPORT.

6-5) EFT REPORT

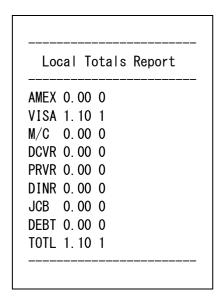
Press [ENTER] on EFT REPORT at the REPORTS initial menu.

LCD



6-5-1) EFT TOTAL REPORT

Select EFT TOTAL REPORT at EFT REPORT initial menu the $[\downarrow][\uparrow]$ keys. Press [ENTER] to print.



6-5-2) EFT ALL REPORT

Select EFT ALL REPORT at EFT REPORT initial menu using the $[\downarrow][\uparrow]$ keys. Press [ENTER] to print.

Trans. Seq. Number:1
Trans. status:A
Trans. Code:4
Credit account number
Xxxxxxxxxxxxx8291
Expiration date:1210
Card read flag:1
Approval code:TAS870
RefNo: 002107501333
Trans. Amount:1.10
Operator ID:1
Gratuity amount:*

6-5-3) EFT SINGLE REPORT

Select EFT SINGLE REPORT at EFT REPORT initial menu using the $[\downarrow][\uparrow]$ keys.

LCD

```
PLEASE INPUT
TRANSACTION NUMBER.
(up to 5-digits)
(numeric only)
[1]
```

Input TRANSACTION # with numeric keys and press [ENTER].

Local Transaction Inquiry

Trans. Seq. Number:1
Trans. status:A

Trans. Code:4

Credit account number

Xxxxxxxxxxxx8291

Expiration date:1210

Card read flag:1

Approval code:TAS870 RefNo: 002107501333 Trans. Amount:1.10

Operator ID:1
Gratuity amount:*

LCD display returns to the EFT REPORT initial menu.

When you specify the range without data.

Local Transaction Inquiry

RECORD NOT FOUND

LCD display returns to the EFT REPORT initial menu.

7) BALANCING FORMULAS

Balancing formulas will renew after next revision.

SYSTEM BALANCE

- (+) DEPARTMENT 1
- (+) DEPARTMENT 2
- (+) DEPARTMENT 199
- (+) DEPARTMENT 200
- (=) DEPARTMENT TOTAL
- % IN DEPT: YES
 - (+) DEPARTMENT TOTAL
 - (=) GROSS SALES
 - (+) GROSS SALES
 - (+) SALES +/- TOTAL
 - (+) SALES %1 TOTAL
 - (+) SALES %2 TOTAL
 - (+) ADJUST
 - (+) TAX AMOUNT
 - (=) NET SALES
 - (+) NET SALES
 - (+) PREVIOUS GRAND TOTAL
 - (=) ENDING GRAND TOTAL
- **MEDIA BALANCE**
 - (+) NET SALES
 - (-) CHECK
 - (-) CHARGE
 - (-) CREDIT 1
 - (-) CREDIT 2
 - (-) DEBIT
 - (+) RECEIVED ON ACCOUNT
 - (-) PAID OUT
 - (-) PAYMENT OUT
 - (=) CASH IN DRAWER

% IN DEPT: NO

- (+) DEPARTMENT TOTAL
- (+) ITEM +/- TOTAL
- (+) ITEM %1 TOTAL
- (+) ITEM %2 TOTAL
- (=) GROSS SALES

WARNING

FEDERAL COMMUNICATIONS COMMISSION (FCC) RADIO FREQUENCY INTERFER ENCE STATEMENT INFORMATION TO THE USER

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. Uses are encouraged to try to correct the interference by one or mo re of the following measures:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. If applicable, connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio / TV technician for assistance.

Connection of peripherals to this unit requires the use of grounded, shielded cables to ensure compliance with the Class B FCC.

BATTERY SAFETY & MAINTAINING THE CASH REGISTER

FEDERAL COMMUNICATIONS COMMISSION (FCC) RADIO FREQUENCY INTERFERENCE STATEMENT INFORMATION TO THE USER (continued)

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatuses set forth in the Radio Interference Regulations of the Canadian Department of Communications.

Le present appareil numerique n'emet pas de bruits radioelectriques depassant les limites ap plicables aux appareils numeriques de la Class B prescrites dans le Reglement sur le brouillage radioelectrique edicte par le ministere de Communications du Canada.

PROPOSITION 65 NOTICE:

The following is given in accordance with California Proposition 65:

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling.

BATTERY WARNING

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

- Replace only with the same type of batteries recommended by the manufacturer.
- DO NOT mix old and new batteries.
- DO NOT mix alkaline, standard (carbon-zinc) or rechargeable (ni-cd, ni-mh, etc.) batteries.
- When replacing batteries pay attention to the polarity (the positive + and negative ends of the battery); be sure to install the batteries in the correction position and proper direction.
- Properly dispose of used batteries according to the battery manufacturer's instructions or according to your local environmental regulations and disposal guidelines.
- Never dispose of any batteries in fire! The batteries may leak or explode.

This equipment is not suitable for use in locations where children are likely to be present. MAINTAI NING THE CASH REGISTER

- Never cover the cash register when turned on. Doing so will prevent proper cooling of the electronic components.
- Cover the register when not in use to protect components from dust. The cash register should be turned "OFF" when covered and not in use.
- Take care to keep all liquids away from the machine to avoid spills, which could damage electronic components.
- To clean, use a soft, dry cloth. Do not apply organic solutions such as alcohol.
- Your cash register should be kept in areas free from dust, dampness or extreme hot or cold temperatures.
- If stored in extreme temperatures (below 32 degrees or above 104 degrees Fahrenheit), allow the temperature inside the register to reach room temperature before turning on.
- DO NOT attempt to pull the paper tape when printing or installing Pulling the tape paper. Always use the [Feed] Key to advance the paper. could damage the print mechanism.
- If electronic service is necessary, an authorized service center is recommended. For a list of the Authorized Service Centers within your local area, please call 1-888-261-3888.
- Familiarize yourself with the safety statements on Page 2.

Specifications

Features	Description
Type	Electronic Cash register
Display	TEN line alphanumeric LCD Clerk display
	One line alphanumeric LED customer display
	Printer
	57mm alphanumeric thermal printer
Ink Source	Thermal printer –no ribbon or ink needed
Paper Supply	21/4 inch or 57.5 mm wide standard thermal paper
Memory Battery	Roughly 28days after power interrup
tion Protection	
Technology	CMOS RAM. SD Card Re
ader Electrical Characteristic	s 115V~ 60Hz, 0.33A
Operating	0-40 Degrees Centigrade (32-104 Degrees Fahren
heit) Temperature	
Dimensions	13.38"W x 15.55"D x 14.57"H
Weight	14.55-lbs. (6.6-kg)

Manufacturer's Limited Warranty

ROYAL ELECTRONIC CASH REGISTER AND TIME CLOCK LIMITED WARRANTY

Royal Consumer Information Products, Inc. ("Royal") at 1160 U.S. Highway 22 East, Suite 301, Bridg ewater, NJ 08807 USA warrants that your N E W Royal Electronic Cash Register or Time Clock ("Product") is free of defects of workmanship and materials. If there is a defect or malfunction of this P roduct, Royal will repair the Product free of charge as follows:

P A R T S: New or comparable rebuilt parts in exchange for defective parts for O N E Y E A R from the date of purchase.

L A B O R: All labor charges incurred from a Royal Authorized Service Center are covered for 90 D A Y S from the date of purchase. After 90 days, there will be a labor charge for repair of the Pro duct and/or assemblies such as the keyboard, display(s), logic board, power supply and printer(s) at the Royal Authorized Service Center's then prevailing rates. The Product must be brought to a Royal Authorized Service Center nearest to your location or shipped postage prepaid, insured and via a traceable shipping method. Royal will pay return postage from the Authorized Service Center during the labor warranty period only.

This warranty does not apply to persons who purchased this Product second hand or used.

This warranty does not include the replacement of ink rolls, ribbons, time cards, paper rolls or any ot her consumable or supplies used in the cash register or time clock and consumed through the normal use of the Product.

This warranty does not include cleaning, adjustments, parts, or repairs required by circumstances beyond the control of Royal, including, but not limited to, fire or other casualty, accident, neglect, abuse, a bnormal use, misuse or battery leakage damages. THEREARENOOTHERESARENOOT

TO OBTAIN SERVICE UNDER THE TERMS OF THIS WARRANTY:

- Pack your Product in the original carton or equivalent.
- Enclose a copy of the bill of sale or other documentation showing original purchase date.
- Enclose a card or note describing the difficulty you have had with the Product.
- Be sure to include your complete name, shipping address and day-time telephone number.
- Bring or ship, prepaid and insured, via a traceable shipping method the above Product to the nearest Royal Authorized Service Center location. Royal and/or the Service Center cannot be held responsible for any loss or damage that occurs while in transit.

For Authorized Service Centers within your local area, call 1-800-272-6229.

Please retain the original proof of purchase for your records to establish date of original purchase. Yo ur warranty starts with the date of original purchase. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

This warranty is valid only on cash registers and time clocks purchased, delivered and used in the U nited States and/or Canada.



alpha 7000ML

Cash Management System

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ROYAL

Consumer Information Products, Inc.
50 Hilton Street
Easton, PA 18042