2000ML

Cash Management System

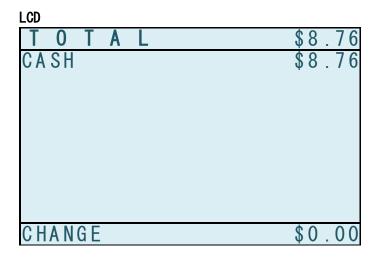


TABLE OF CONTENTS

1) BASIC FEATURES AND FUNCTIONS	50-10
2) TOTALIZERS & COUNTERS	
3) CASH REGISTER INITIAL SET UP	65-17
4) OPERATING NOTES	71
4-a) ELECTRONIC JOURNAL	
4-b) PARTIAL RESET	
4-1) BASICS DISPLAY	
4-2) TO ASSIGN A CLERK	
4-3) SAMPLE RECEIPT & ENTRY SCREEN	
4-4) DEPARTMENT ENTRIES	
4-5) NUMBERED DEPARTMENT ENTRIES	
4-6) PLU ENTRIES	
4-7) cpn KEY OPERATIONS	
4-8) -% KEY OPERATIONS	
4-9) +% KEY OPERATIONS	
4-10) VOID KEY OPERATIONS	
4-11) SCROLL VOID OPERATIONS	
4-12) MERCHANDISE RETURN OPERATIONS	
4-13) RECEIVED ON ACCOUNT OPERATIONS	
4-14) PAID OUT OPERATIONS	
4-15) NON-ADD NUMBER PRINT OPERATIONS	
4-16) NO SALE OPERATIONS	
4-17) TENDERING OPERATIONS - Cash Tender	
4-18) TENDERING OPERATIONS - Check Tender	
4-19) TENDERING OPERATIONS - Charge Tender/Split Tender	
4-20) TENDERING OPRATIONS - Credit Tender	
4-21) TENDERING OPRATIONS - Debit Tender	
4-22) USA TAX SYSTEM – Straight Tax and Table Tax	
4-23) CANADIAN TAX SYSTEM	
4-24) TAX EXEMPT SALE KEY OPERATIONS	
4-25) TAX FORCE KEY OPERATIONS4-26) GALLONAGE DEPT OPERATIONS	
4-26) GALLONAGE DEPT OPERATIONS	
4-28) DOUBLE RECEIPT ISSUE	
4-29) RECEIPT ON/OFF KEY	
4-30) FULL VOID OPERATION	
4-31) PRICE INQUIRE	
4-32) AGE CHECK	
4-33) TRAINING MODE	
4-34) TABLE TRACKING OPERATIONS	
5) EFT COMMUNICATIONS	
5-1) CREDIT AUTHORIZATIONS	
5-2) DEBIT AUTHORIZATIONS	
5-3) CREDIT REFUND AUTHORIZATIONS	
5-4) DEBIT RETURN AUTHORIZATIONS	
6) REPORTS	
6-1) REPORTS MAIN MENU	
6-2) X REPORT	
5 _, / <u></u>	
6-2-1) CASH IN DRAWER REPORT	138

6-2-2) DAILY REPORT	139-83
6-2-3) PLU REPORT	142
6-2-3-1) RANGE PLU REPORT	142-85
6-2-3-2) LINKED DEPARTMENT PLU REPORT	142
6-2-3-3) ALL PLU REPORT	142
6-2-4) DEPARTMENT REPORT	
6-2-4-1) RANGE DEPARTMENT REPORT	148-90
6-2-4-2) ALL DEPARTMENT REPORT	90
6-2-5) CLERK REPORT	
6-2-5-1) INDIVIDUAL CLERK REPORT	1502
6-2-5-2) ALL CLERK REPORT	
6-2-6) HOURLY REPORT	155
6-2-7) PERIODIC REPORT	
6-2-8) ELECTRONIC JOURNAL REPORT	
6-2-8-1) ELECTRONIC JOURNAL REPORT - BY DATE/TIME	
6-2-8-2) ALL ELECTRONIC JOURNAL REPORT	
6-3) Z REPORT	
6-3-1) DAILY REPORT	
6-3-2) DUPLICATE Z REPORT	
6-3-3) PLU REPORT	
6-3-4) CLERK REPORT	
6-3-5) HOURLY REPORT	
6-3-6) PERIODIC REPORT	
6-3-7) ELECTRONIC JOURNAL REPORT	
6-3-8) ELECTRONIC JOURNAL CLEAR	
6-4) BATCH CLOSE	
6-5) EFT REPORT	
6-5-1) EFT TOTAL REPORT	
6-5-2) EFT ALL REPORT	
6-5-3) EFT SINGLE REPORT	
7) BALANCING FORMULAS	181

1) BASIC FEATURES AND FUNCTIONS



Width: 25 characters / Length: 10 characters

******** YOUR RECEIPT THANK YOU ******* 05-19-2006 09:15 MC NO-0000 0055 DEPT#001 \$1.00 SUBTOTAL \$1.00 TOTAL \$1.00 Cash \$1.00 HAVE A NICE DAY PLEASE COME AGAIN /

Printer





Rear Display: 10 characters (alphanumeric)

exem pt

Keyboard

(-)	feed
−% ⁄RA	+% /P0
plu alt /FC	plu
c lear	qty

8	sa le	lorce	SITIIL
	7	8	9
	4	5	6
	1	2	3
	0	00	

dept

table	1	Ţ	\rightarrow
4 A	8 B	12 C	16 D
20 Q	24 R	28 S	32 T
3 E	7 F	11 G	15 H
19 U	23 V	27 W	31 X
2 I	6 J	10 K	14 L
18 Y	22 Z	26 -	30 #
1 M	5 N	9 0	13 P
17 🖵	21 Ñ	25 ,	29 /

m enu	on/oπ		
<0 N>	<esc></esc>		
return	#/NS		
<caps></caps>	<sym></sym>		
vo id	charge		
<bs></bs>	<dw></dw>		
sub total	check		
/R issue am ount tend			
	total		
<en <<="" th=""><td colspan="3"><enter></enter></td></en>	<enter></enter>		

main

REC

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: 7000 / PLU name: 12 characters

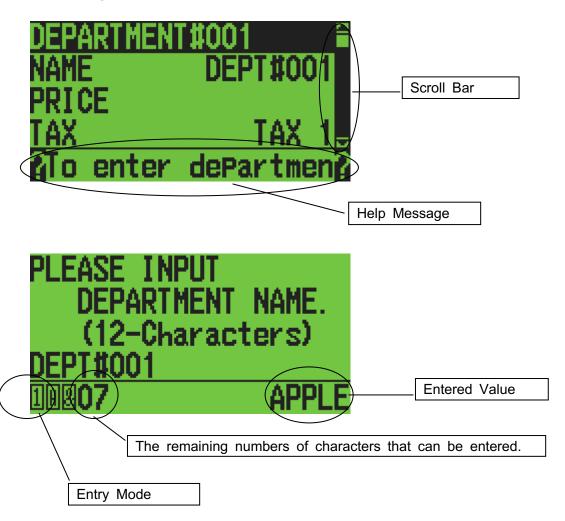
DEPT: 200 / DEPT name: 12 characters

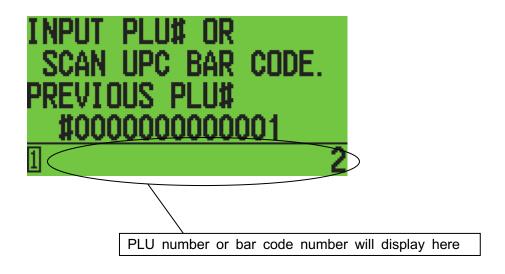
CLERK: 40 / CLERK name: 24 characters

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.
- 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).

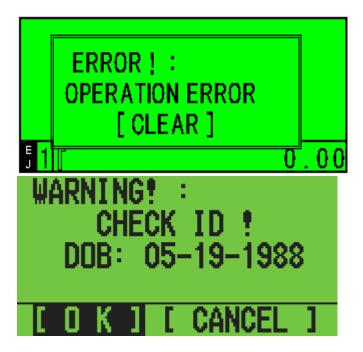
To enter the character at the cursor, press the **ENTER** key. Characters on the **TEN** key and the **DEPT** keys are also available.

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

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

POP UP MENU

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



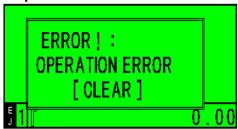
Check the message and select the option you need. Then close the menu by pressing the **ENTER** or **CLEAR** key.

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

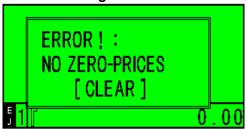
Sequence Error



Overflow Error (under a transaction)

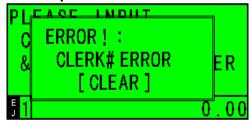
```
DE ERROR!: 9T2
DE MAX. $ REACHED 9T2
DE [CLEAR] 9T2
```

Zero Price Registration Error

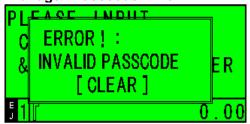


Item Buffer Error (under a transaction)

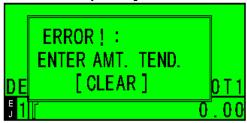
Clerk Input Error



Manager Passcode Error



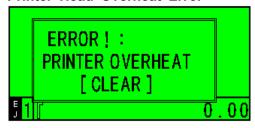
Amount Conpulsory Error



Paper End Error



Printer Head Overheat Error



Printer Power Down Error



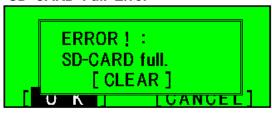
SD Card Not Found Error



SD Unusable Data Error



SD CARD Full Error



SD Write Protected Error



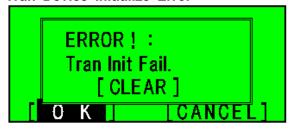
SD Card Error



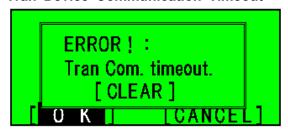
SD Data Not Found Error



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

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

PAPER WIDTH : 58 ± 0.5 mm

MCTF: About 2000000 Lines

INTERFACE: PC COMMUNICATION INTERFACE (PC L

INK MODE)

BARCODE INTERFACE (PRG,REG,REPOR

T MODE)

KEYBOARD (C)

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

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

charge - The Charge key is used for a charge tender trans action.

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

clear - The Clear key will clear an entry made on the nu meric keypad or qty key before it is finalized on a department or f unction 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 feed - The CPN key is used to subtract an amount from the sales total.

The financial report records the CPN key total.

-%/RA -

ount (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 on the sales.

r loan to the cash drawer. The financial report records the received on account total.

The double-function -% key and Received on Acc

+%/PO - The double-function +% key and Paid Out (PO) k
ey: 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 c ash 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.

<sym> - The Symbol key is used as a symbol input chang e key at the time of a caption setup.

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

<R issue> - The R Issue key is used to issue a receipt on de mand.

return - The Return key is used to return merchandise.

<aps> - The Caps key corrects activity and sales totals. M erchandise return
 carries its own total on the financial report. The C aps key is used
 to toggle between a capital letter and a small lett er 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 f or 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 <BS> operations. The Void key corrects all totals and st ores its own total on the financial report. This void key also serves t o cancel the last character that was inputted.

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

The Decimal Point key is used to enter decimal p oint.

 $\leftarrow\!\!/\text{table},\uparrow\!\!\downarrow\rightarrow$ - These keys are used to move a cursor or switch items.

- The table key is also used to open a table or retr ieve a table that

Is already opened and to close a table by a pay ment. Also, this key is used to temporarily close a table.

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

<ESC> - ESC key is used as a key which returns to the u pper 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 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 × 7000	(6+4) × 7000	-	-
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 $[\uparrow][\downarrow]$ keys and then press [EN TER].



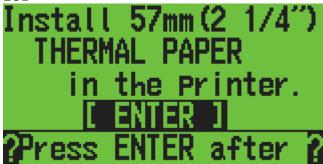


NOTE: If the batteries are not installed, you will have to press the Enter k ey to progress to the next step. Installing the batteries is recommended.

LCD



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



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

LCD

PRINT IMPORTANT CUSTOMER MESSAGE [ENTER]

Press [ENTER] to retrieve the following message.

IMPORTANT MESSAGE

PLEASE READ BEFORE CONTINUING.

Please follow the instructions on the 5-line LCD display for easy programming.

.

.

In the US, please call 1-888-261-4555.

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 u sing the numeric keys, then press [ENTER].

Example: 2015 → 15

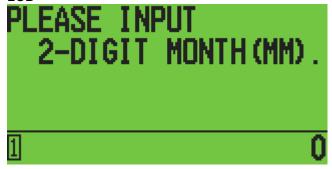
LCD



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

Example: May → 05

LCD



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

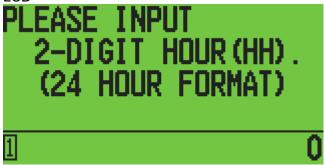
Example: $5 \rightarrow 05$



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

Example: $9 \rightarrow 09$

LCD



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

Example: 26 → 26

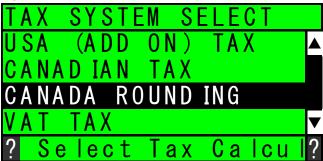


To program the TAX SYSTEM

Select the TAX SYSTEM (USA, CANADIAN, VAT) by using either the [↑] and [↓] keys and then press [ENTER].

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

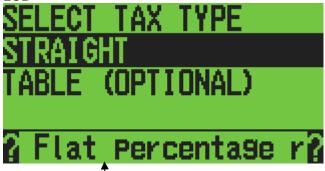




Select STRAIGHT TAX or TABLE TAX by using either the $[\uparrow]$ and $[\downarrow]$ key s and then press [ENTER].

An abbreviation by the [ESC] key is possible.

LCD



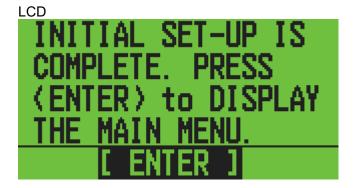
The above is displayed when choosing USA TAX

Enter the RATE (0 - 99.999%) you want using the numeric keys. Then pr ess [ENTER].

An abbreviation by the [ESC] key is possible.

For an example for 10%, enter "10000"

PLEASE INPUT TAX 1 PERCENT RATE. (XX.XXX%) Enter as 5-digit number. 1 0



Press [ENTER]

SALES REGISTRATION REPORTS PROGRAMMING PC-LINK OFF

4) OPERATING NOTES

The term 'department entry' is used in many operating sequences. This refer s to a normal

department entry - remember that an amount must be entered via the nume ric keypad before pressing a department key.

When an operation error occurs, a POP-UP will display what the error is an d will give you the solution. At the same time, your ECR will keep beeping u ntil 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.

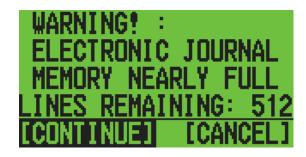
(1) Nearly full warning

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 Ca ncel 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 Nu mber will not be renewed.

Sales Receipt:

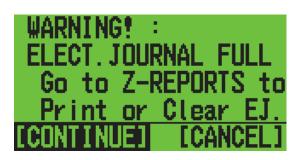


(2) Full error

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 \longleftrightarrow key.

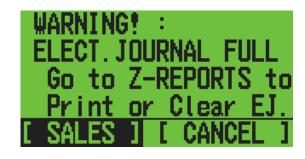
Financial Report:



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 $\leftarrow \to$ key.

Sales Receipt:



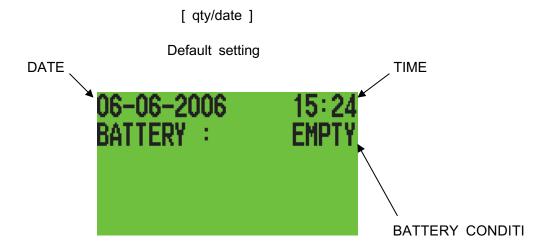
4-b) PARTIAL RESET

Turn the power ON by pressing the [3] and [7] buttons. This allows recovery from a

power failure and by keeping all preset data.

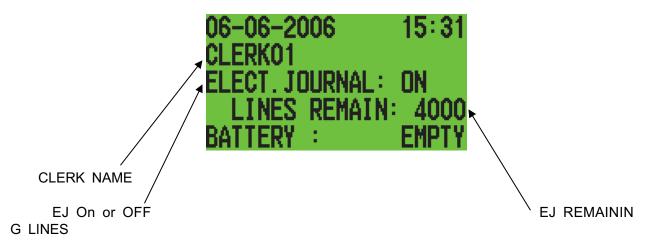
4-1) BASICS DISPLAY

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



ON

When the Clerk System and the Electronic Journal are ON



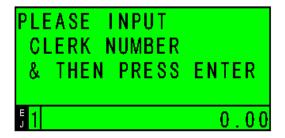
Note: When the EJ function is on, the remaining EJ free space is displayed.

Battery Condition:

BATTERY: EMPTY
BATTERY: LOW
BATTERY: NORMAL

4-2) TO ASSIGN A CLERK

Programming the ENTER CLERK #
[enter]



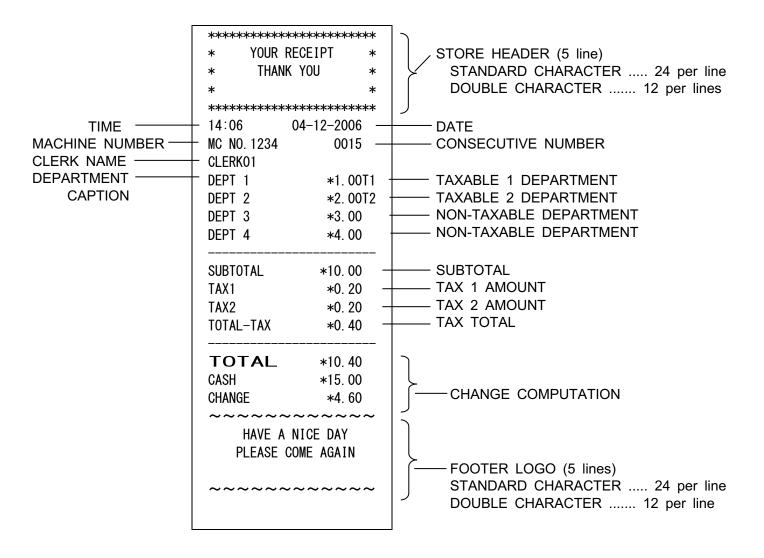
If the CLERK SECURITY SYSTEM is active, the clerk is prompted to enter the CLE $\ensuremath{\mathsf{RK}}$

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 trans action.



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

Single Department Entry

```
enter amount ( )-[ DEPARTMENT ]
```

Repeat Department Entry

```
enter amount ( )-[ DEPARTMENT ]

[ DEPARTMENT ]
```

Multiple Department Entry

Square Multiple Department Entry

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

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

enter amount ( )-[ DEPARTMENT ] { TENDER }
```

********* EIPT * OU * * ********* -12-2006 0019	

* ******* -12-2006	
******* -12-2006	
-12-2006	
0010	
0019	
*1.00T1	•
*2. 00T2	-
*2. 00T2	-
@3.00	
*6.00	
@4.00	
*16.00	
*27. 00	
*0. 20	
*0.40	
*0.60	
*27. 60	
	@4. 00 *16. 00 *27. 00 *0. 20 *0. 40

SINGLE DEPARTMENT ENTRY
REPEAT DEPARTMENT ENTRY

MULTIPLE DEPARTMENT ENTRY

Square MULTIPLE DEPARTMENT ENTRY

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 }
```

	ded a la desta de desta de desta de desta de de

10011	RECEIPT *
* THAI	NK YOU *
*	*
*****	*****
15:01	04-12-2006
MC NO. 1234	0019
CLERK01	
DEPT 21	*1.00 -
DEPT 22	*2.00 -
DEPT 22	*2.00
2x	@3.00
DEPT 23	*6.00
2x 2x	@3.00
DEPT 24	*12.00
SUBTOTAL	*23. 00
TOTAL	*23. 00
CASH	*23.00

SINGLE DEPARTMENT ENTRY REPEAT DEPARTMENT ENTRY

MULTIPLE DEPARTMENT ENTRY

Square MULTIPLE DEPARTMENT ENTRY

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 *
* THA	NK YOU *
*	*
*****	*****
15:01	04-12-2006
MC NO. 1234	0019
CLERK01	
DEPT 41	*1.00T1
2x	@2.00
DEPT 42	*4.00
2x 2x	@3.00
DEPT 43	*12.00
SUBTOTAL	*17. 00
TAX1	*0. 20
TOTAL-TAX	*0. 20
TOTAL	*17. 20
CASH	*17. 20

SINGLE DEPARTMENT ENTRY

MULTIPLE DEPARTMENT ENTRY

Square MULTIPLE DEPARTMENT ENTRY

4-6) PLU ENTRIES

Single PLU Entry

Square Multiple PLU Entry

*****	*****
* YOUR R	ECEIPT *
* THANK	∵Y0U *
*	*
******	*****
15:40	04-12-2006
MC NO. 1234	0026
CLERK01	
APPLE	*1. 00T1
* PRICE *	
APPLE	*2. 00T1
COKE	*2. 00T2
2x	@3. 00
GRAPE	*6. 00
2x 2x	@1.00
ORANGE	*4. 00
SUBTOTAL	*13. 00
TAX1	*0. 20
TAX2	*0. 20
TOTAL-TAX	*0. 40
TOTAL	*13. 40
CASH	*13.40

- PRICE OVER RIDE ENTRY - MULTIPLE PLU ENTRY

Square MULTIPLE PLU ENTRY

4-7) cpn KEY OPERATIONS

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

```
Item cpn Key Entries

[ DEPARTMENT ENTRY ]

[ DEPARTMENT ENTRY ]

enter amount ( )-[ cpn ]
```

Subtotal cpn Key Entries

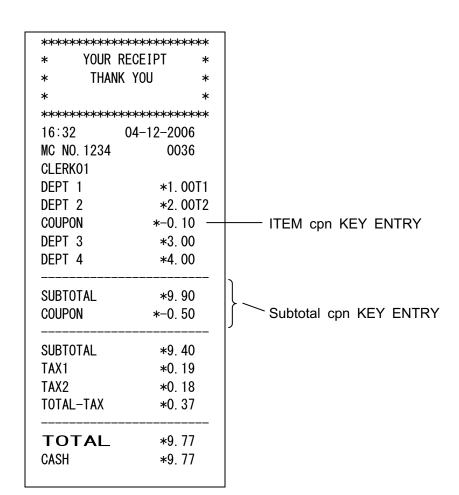
```
[ DEPARTMENT ENTRY ]

[ DEPARTMENT ENTRY ]

[ subtotal ]

enter amount ( )-[ cpn ]

{ TENDER }
```



4-8) -% KEY OPERATIONS

Sale Discount

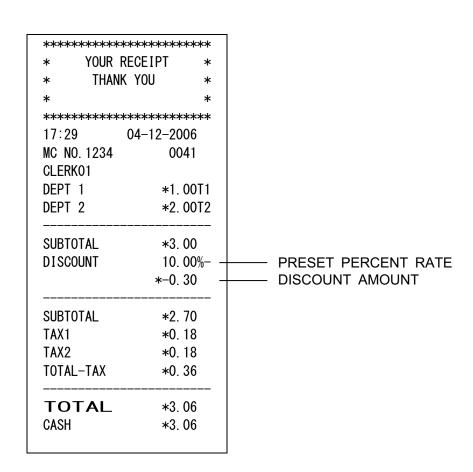
```
[ DEPARTMENT ENTRY ]

[ 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 *	
* THAN	K Y0U *	
*	*	
*****	*****	
17:36	04-12-2006	
MC NO. 1234	0042	
CLERK01		
DEPT 3	*3.00	
DEPT 4	*4. 00	
DISCOUNT	5. 00%-	OVERRIDE PERCENT RATE
	*-0. 20 <u> </u>	
DEPT 1	*1.00T1	
		DISCOUNT AMOUNT
SUBTOTAL	*7.80	
TAX1	*0. 20	
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
*******
17:29
          04-12-2006
MC NO. 1234
               0041
CLERK01
DEPT 1
              *1.00T1
DEPT 2
              *2.00T2
SUBTOTAL
              *3.00
ADD ON
              10.00%+
                             PRESET PERCENT RATE
                             PERCENT PLUS AMOUNT
              *0.30
SUBTOTAL
              *3.30
TAX1
              *0.22
              *0.22
TAX2
TOTAL-TAX
              *0.44
TOTAL
              *3.74
              *3.74
CASH
```

Item Percent Plus

```
[ DEPARTMENT ENTRY ]
                              [ DEPARTMENT ENTRY ]
enter percent rate (0.01 - 99.99%)-[
                                  +%/PO
                                            ]
                              [ DEPARTMENT ENTRY ]
                              {
                                    TENDER
                                               }
        ******
              YOUR RECEIPT
              THANK YOU
        *
                            *
        *******
                   04-12-2006
        17:36
        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
```

*8. 40 *8. 40

TOTAL

CASH

4-10) VOID KEY OPERATIONS

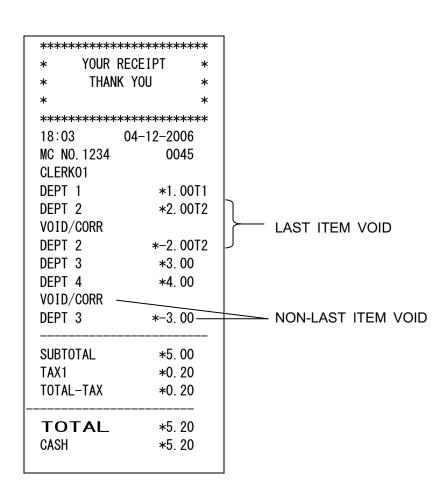
The void key is used during a (sales) transaction and also at the beginning of a transaction.

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 }
```



*****	*****	*****
* Y(OUR RECEIPT	- *
*]	THANK YOU	*
*		*
*****	*****	*****
18:03	04-12-	-2006
MC NO. 12	234	0045
CLERK01		
DEPT 1	*	41. 00T1
DEPT 2	*	<2. 00T2
DEPT 4	*	4. 00
SUBTOTAL	_ *	 <7. 00
TAX1	*	·0. 20
TAX2	*	·0. 20
TOTAL-TA	\ Χ *	·0. 40
TOTA	 \L *	 <7. 40
CASH	*	·7. 40

4-12) MERCHANDISE RETURN OPERATIONS

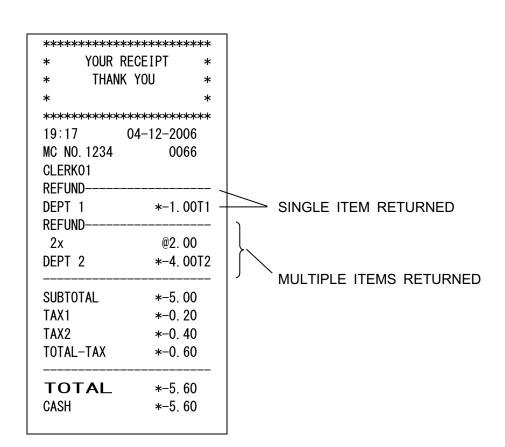
Merchandise Return of a Single Department Entry:

```
[ 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 n ot add to activity or sales totals.

(Maximum 10 digits)-[#/NS]

*****	******
	JR RECEIPT *
* Th	∙ tank you ∗
*	*
******	*****
19:17	04-12-2006
MC NO. 123	34 0066
CLERK01	
	1234567#
DEPT 1	*1.00T1
SUBTOTAL	*1. 00
TAX1	*0. 20
TOTAL-TAX	*0. 20
TOTAL	*1. 20

4-16) NO SALE OPERATIONS

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

[#/NS]

```
*************

* YOUR RECEIPT *

* THANK YOU *

* *

**************************

19:17 04-12-2006

MC NO. 1234 0066

CLERKO1

NO SALE
```

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 THANK 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 *0.40 TOTAL-TAX **TOTAL** *3.40 *4.00 CASH CHANGE *0.60

CHANGE COMPUTATION

^{*}Display will show "CA" at 9th and 10th digits for direct tender. A minus sign proceed s 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 ]
```

*********	******
10011	RECEIPT *
* THAN	\K Y0U *
*	*
*******	*****
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
CHECK	*4.00
CHANGE	*0.60
-	

CHANGE COMPUTATION

^{*}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

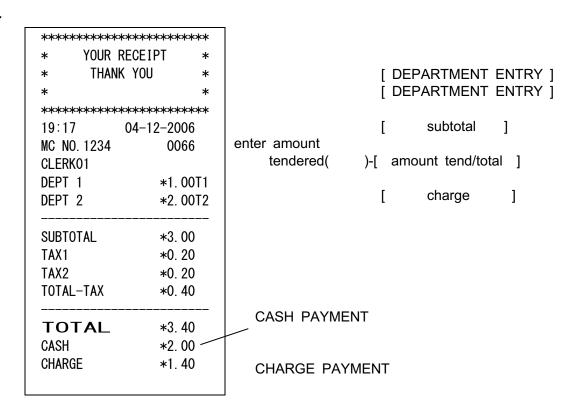
Charge Tender

*******	*****				
* YOUR RECE	EIPT *				
* THANK YO)U *				
*	*				
*******	*****				
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				
		enter	amount		
TOTAL	* 7. 00		tendered	l()-[charge
CHARGE	* 7. 00				

]

]

Split Tender



*VFD display will show "CR" at 9th and 10th digits for charge. A minus sign procee ds 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 Dept1 5 is Credit2.

```
[ DEPARTMENT ]

[ DEPARTMENT ]

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

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

*****	*****	**		
* YOUR	RECEIPT	*		
* THAN	K YOU	*		
*		*		
******	*****	**		
19:17	04-12-2006	6		
MC NO. 1234	0066	6		
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)	/ 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 RECEIPT
      THANK YOU
                   *
*******
          04-12-2006
19:17
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
DEBIT
              *3.40 -
                          DEBIT PAYMENT
```

*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 R	ECEIPT	*					
* THANK	YOU	*					
*		*					
*****	*****	**					
19:17	04-12-2006						
MC NO. 1234	0066						
CLERK01							
DEPT#001	*1.00 ⁻	Γ1					
DEPT#002	*2. 00 ⁻	Γ2					
DEPT#003	*3.00 ⁻	Г3					
DEPT#004	*4. 00 ⁻	Т4					
SUBTOTAL	*10. 00						
TAX1	*0.10	>	100	х	10%	=	10
TAX2	*0.40	>	200	Х	20%	=	40
TAX3	*0.90	>	300	Х	30%	=	90
TAX4	*1.60	>	400	х	40%	=	16
TOTAL-TAX	*3.00						
TOTAL	*13. 00						
CASH	*13.00						

* TABLE TAX

```
TAX 1 = 8\%
```

TAXABLE RANGE	TAX AMOUNT
0.00 - 0.14 0.15 - 0.34 0.35 - 0.59 0.60 - 0.84 0.85 - 1.14	0.00

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

From table:

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

******* YOUR RECEIPT THANK YOU * ******* 19:17 04-12-2006 0066 MC NO. 1234 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 ÷
$$(114 \over (2)$$
 $(100$ into 1255 is 12, remainder 55.)

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

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

$$96 + 6 = 102$$

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

Example 1

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

*****	*****
* YOUR	RECEIPT *
* THA	NK YOU *
*	*
*****	*****
19:17	04-12-2006
MC NO. 1234	0066
CLERK01	
DEPT#001	*0. 30T1
DEPT#001	*0. 60T1
CUDTOTAL	.0.00
SUBTOTAL	*0. 90
TAX1	*0. 00
TOTAL-TAX	*0.00
TOTAL	*0. 90
CASH	*0.90

 \rightarrow | 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
TOTAL-TAX
               *2.50
TOTAL
              *12.50
CASH
              *12.50
```

- --> GST AMOUNT = (100 + 200 + 300 + 400) x 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
               *2.00TX
DEPT#002
               *3.00TX
DEPT#003
DEPT#004
               *4. 00TX
SUBTOTAL
              *10.00
TAX1
               *0.50
TAX2
               *0.21
TAX3
               *0.63
TAX4
               *1.26
TOTAL-TAX
               *2.60
TOTAL
              *12.60
CASH
              *12.60
```

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

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

RECEIPT *		
< YOU *		
*		

04-12-2006		
0066		
*1.00T1		
*2. 00TX		
*3. 00TX		
*4. 00TX		
*10.00		
*0.50		
*0.00		
*0.00		
*1. 26		
*1. 76		
*11. 76		
*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 PS T1) 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)

(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 *		
* THAN	K Y0U *	
*	*	

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	
TAX1	*0.50	
TAX2	*0.53	
TAX3	*1.30	
TAX4	*2. 55	
TOTAL-TAX	*4. 88	
TOTAL	*14. 88	
CASH	*14.88	

 $(300 \times 5\%) + 300 = 315$ $315 \times 10\% = 32$ $(400 \times 5\%) + 400 = 420$ $420 \times 20\% = 84$ $(35 + 32 + 84 + 700) \times 30\% = 255$

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

RECEIPT *
IK Y0U *
*

04-12-2006
0066
*0.66T1
*0. 77TX
*0. 88TX
*0. 99TX
*3. 30
*0. 17
*0.00
*0.00
*0.31
*0. 48
*3. 78
*3. 78

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

--> 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	RECEIPT *
* THAN	IK 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
CASH
              *-12. 50
```

- -- GST AMOUNT = (-100 + (-200) +(-300) +(-400)) x 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	THANK 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	
CASH	*0.50	

$$--$$
 | (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 ringin g up a sale,

the tax will not be added to this sale.

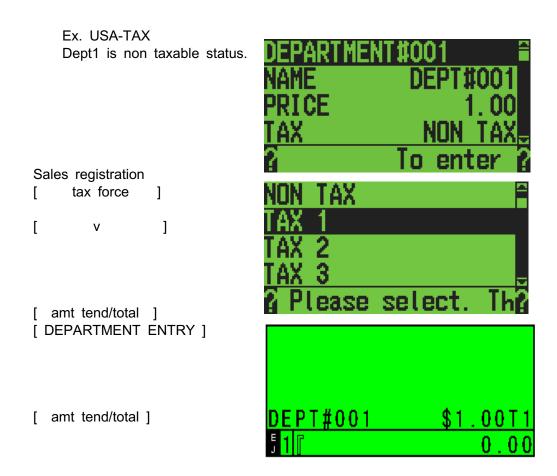
```
[ REGISTRATION ]
[ tax exempt sale ]
{ TENDER }
```

19:17 MC NO.1234 CLERKO1	04-12-2006 0066
DEPT 1 DEPT 2	*1. 00T1 *2. 00T2
NON	TAX
TOTAL	*3. 00
CASH	*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 Fo rce key.



19:17 MC NO.1234 CLERK01 DEPT 1	04-12-2006 0066 *1. 00T1
SUBTOTAL	*1. 00
TAX1	*0. 20
TOTAL-TAX	*0. 20
TOTAL	*1. 20
CASH	*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 pl ace

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 ]
```

19:17 MC NO.1234 CLERKO1 DEPT 2 DEPT 2 2x	04-12-2006 0066 *1. 23 *5. 68 @1. 234	
DEPT 2	₩1. 234 <u> </u>	a unit price
2x	@5. 678 \	a unit price
DEPT 2	*11.36	
		a unit price
TOTAL	*20. 74	
CASH	*20. 74	

{ 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 ]
```

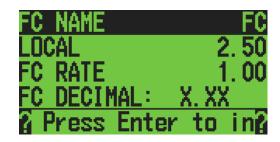
Note) The EFT payment cannot be done.

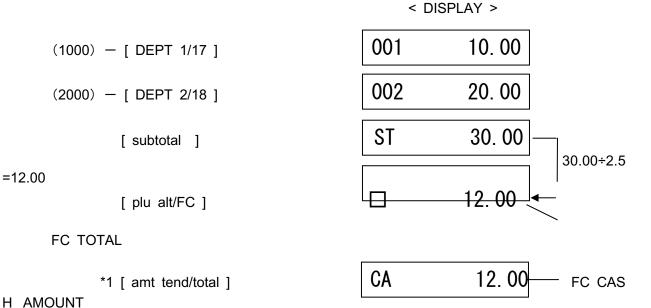
Example 1 : DIRECT TENDER

Base Currency: LOCAL

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

CURRENCY SYMBOL: \$

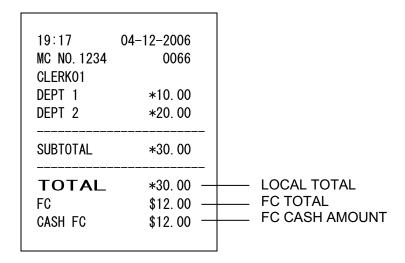




*1) In the above example, tender operation is entered while the FC total is on the d isplay and

the cash amount is also shown in FC. But the Cash Sales Total and Cash in Drawer are

always updated in the Local total.

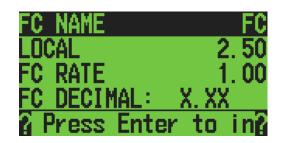


Example 2 : OVER TENDER

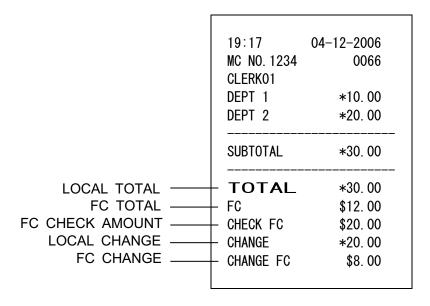
Base Currency: LOCAL

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

CURRENCY SYMBOL: \$



Change amount to be converted to local currency $(20.00-12.00) \times 2.5 = 20.00$ change



*2) In the above example, the tender operation is entered while the FC total is on th e 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 convert ed to Local.

4-28) DOUBLE RECEIPT ISSUE

The [subtotal/R issue] key enables you to re-print the receipt. Data to be accumulate d 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.

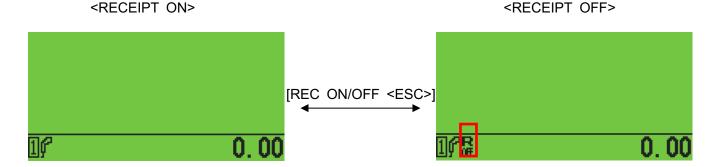
```
( Transaction )
{ TENDER }
[ subtotal/R issue ] → Print receipt
```

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.



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

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 ]

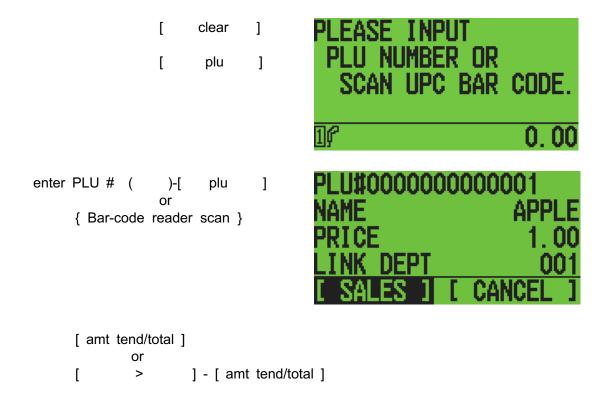
[ subtotal ]

[ 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.

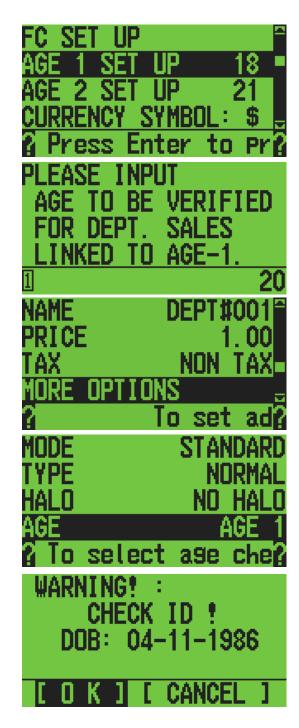
At Others Set Up

Setting the value at 20 years old with AGE 1 in this example.

At Department Set Up

Setting is AGE 1 in this example.

At Sales Registration EX: Dept1 -> AGE 1 AGE 1 -> 20 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

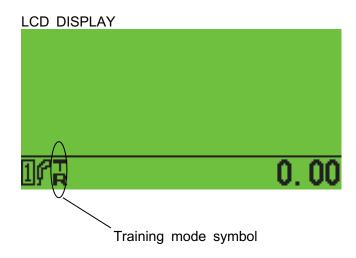
would not add up nor would the Receipt number counter. The FINANCIAL REPORT and

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:



ive

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

4-34) TABLE TRACKING OPERATIONS

4-34-1) First of tracking

\$60.00

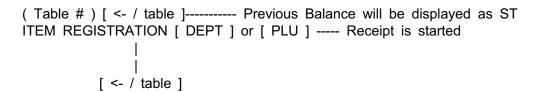
\$60.00

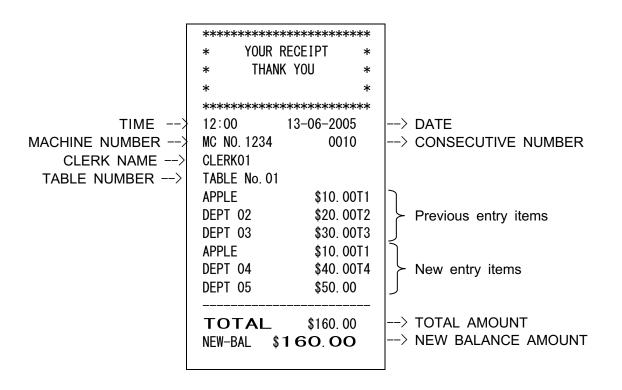
--> NEW BALANCE AMOUNT

TOTAL

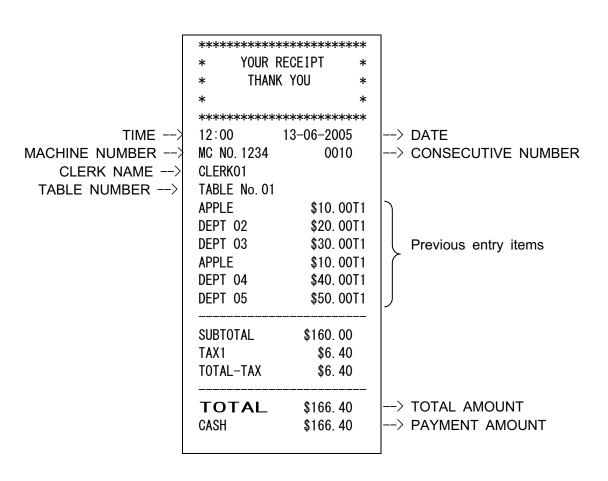
NEW-BAL

4-34-2) SECOND OF TRACKING



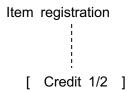


4-34-3) PAYMENT OF TRACKING



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: AAAAAAAAAAA	
Reference number (if available)	REF: RRRRRRRRRR	RRRRRRR
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.....

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 >



The validation code is obtained because the communication is displayed.

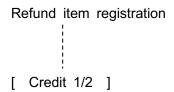
The following is printed under the registration receipt:

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, "REFU ND".

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 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 RETURL \$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 NO. **
Transaction date, time, batch seq. no	mm/dd/yy hh:mm SSSSS
Sale type and amount	DEBIT RETURN \$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

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

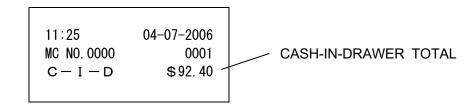


6-2-1) CASH IN DRAWER REPORT

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 men u.

6-2-2) DAILY REPORT

Select DAILY REPORT from the X REPORT initial menu using the $[\downarrow][\uparrow]$ keys and pre ss [ENTER].

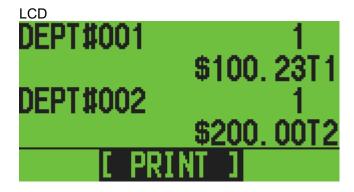
ECR will ask you to display the daily report or save it to the SD-card.



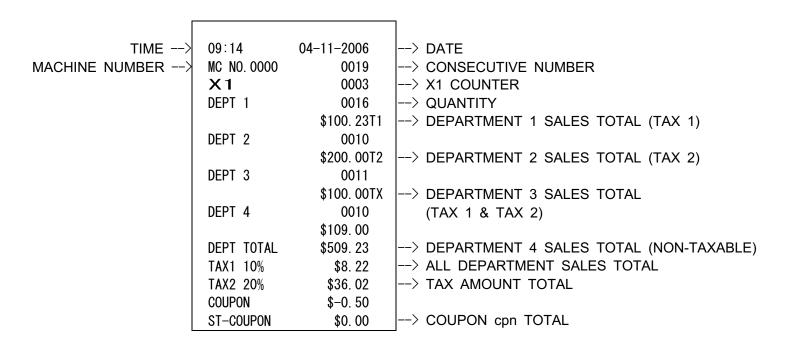


When you select [SD-CARD] and press [ENTER], the daily report will be saved to the SD-card.

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



Press [ENTER] to print.



DICCOUNT	ቀለ ለለ	\ CLIDTOTAL COLIDON and TOTAL
DISCOUNT	\$0.00	•
ST-DISCNT.	\$-5. 05	
ADD ON	\$3. 15	> SUBTOTAL -% TOTAL
ST-ADD ON	\$3.40	> +% TOTAL
NET	\$551.82	
REFUND	\$-12.00	
VOID/CORR	\$-3.00	> RETURN TOTAL
GROSS	\$509. 23	> VOID TOTAL
ADJUST	\$X. XX	
CASH	0006	> ADJUSTMENT TOTAL
	\$265.86	> CASH SALES COUNTER
CHECK	0001	> CASH SALES TOTAL
	\$50.00	> CHECK COUNTER
CHARGE	0001	> CHECK SALES TOTAL
	\$44. 14	> CHARGE COUNTER
CREDIT1	0001	> CHARGE SALES TOTAL
	\$0.03	> CREDIT 1 COUNTER
CREDIT2	0001	> CREDIT 1 SALES TOTAL
	\$191. 79	> CREDIT 2 COUNTER
DEBIT	0000	> CREDIT 2 SALES TOTAL
	\$XXX. XX	
TL-RECD AC	0002	> DEBIT SALES TOTAL
12 11205 710	\$5005. 20	
T-PAID OUT	0002	
1 17115 001	\$663.00	> PAID OUT COUNTER
TL-NS	0003	> PAID OUT TOTAL
C-I-D	\$4608.06	
FC FC	\$50. 87	
NEW-BAL	0003	> FC TOTAL
NEW DAL	\$12. 21	> NEW BALANCE COUNTER
CLOSE-BAL	0001	
OLUGE DAL	\$2. 22	
OPEN TABLE	\$2. 22 \$9. 99	
GT	\$1042. 22*	> OPEN TABLE TOTAL
		> GRAND TOTAL
ODEN TABLE		
OPEN TABLE		\
TAD! 5 N 04		> Title of open table report
TABLE No. 01		
CLERK01	**	> Number of open table
SUBTOTAL SUBTOTAL	\$6. 66	> Clerk name of open table (only clerk system)
		> Total amount of each open table
TABLE No. 20		
CLERK02		
SUBTOTAL	\$3. 33	
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

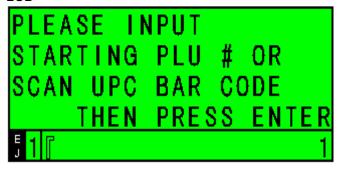
Select PLU REPORT from the X REPORT at the initial menu using the $[\downarrow][\uparrow]$ keys and press [ENTER].



6-2-3-1) RANGE PLU REPORT

Select RANGE from the PLU REPORT at the initial menu using the $[\downarrow][\uparrow]$ keys and pres s [ENTER].

LCD

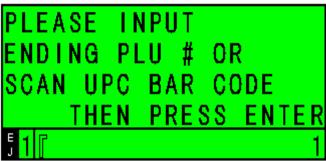


Input STARTING PLU# with numeric keys or scan UPC bar code. Press [ENTER] to m ove to the

next LCD shown below.

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

LCD

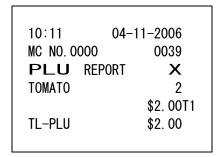


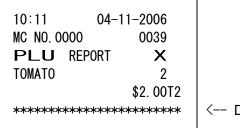
Input ENDING PLU# with the numeric keys or scan UPC bar code and press [ENTER].

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



Press [ENTER] to print.





CONTINUATION MESSAGE

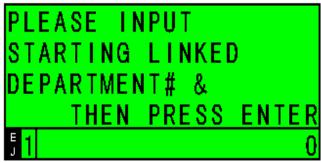
Printing the PLU RANGE report, it returns to the PLU REPORT initial menu.

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

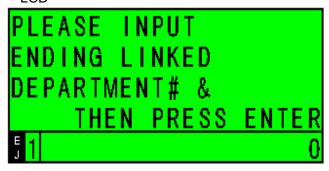
Select BY LINKED DEPARTMENT from the PLU REPORT initial menu using the $[\downarrow][\uparrow]$ keys and then press [ENTER].

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.

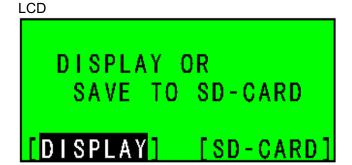
Note) You can stop issueing the report by pressing the paper feed key. In this case, the total of the range PLU sales will not be printed.

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 [ENTE R].

ECR will ask you to display the ALL PLU report or save it to SD-card.

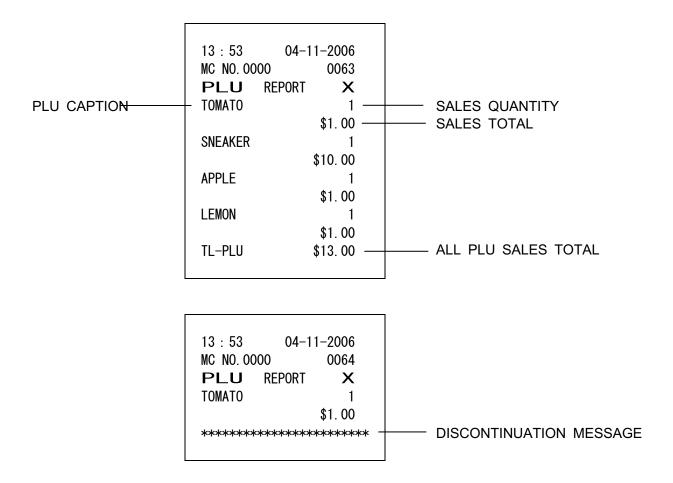


When you select [SD-CARD] and press [ENTER], the PLU report will be saved into SD-card.

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.



6-2-4-1) RANGE DEPARTMENT REPORT

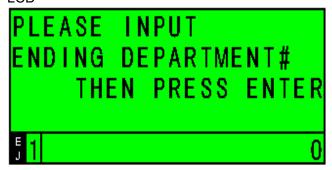
Select RANGE from the DEPT REPORT initial menu using the $[\downarrow][\uparrow]$ keys and press [EN TER].

LCD

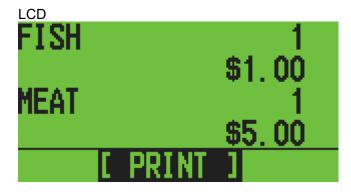


Input STARTING DEPARTMENT# with numeric keys and press [ENTER].

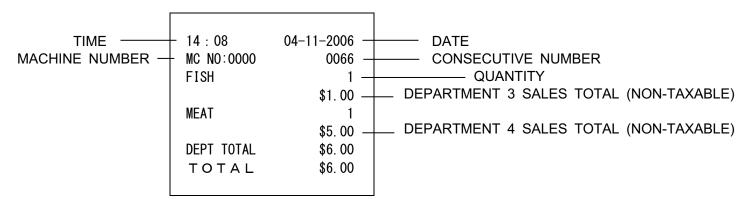
LCD



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



Press [ENTER]

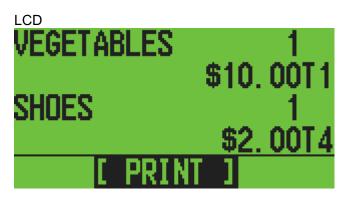


Printing on the report, it returns to DEPT REPORT initial menu.

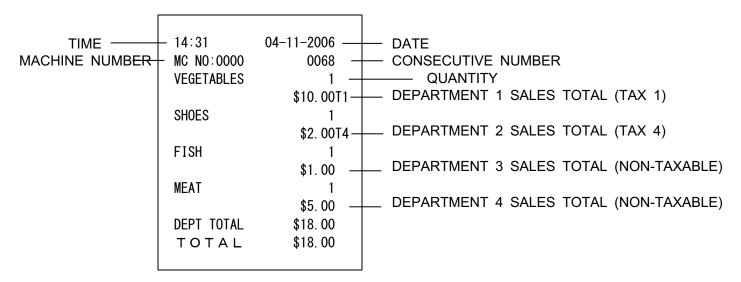
Note) You can stop issuing the report by pressing paper feed key. In this case, the total of the range DEPT TOTAL and TOTAL will not be printed.

6-2-4-2) ALL DEPARTMENT REPORT

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



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 tot al 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 pre ss [ENTER].

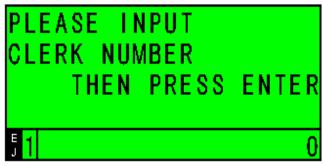
The following LCD is the initial menu for CLERK REPORT.



6-2-5-1) INDIVIDUAL CLERK REPORT

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

LCD

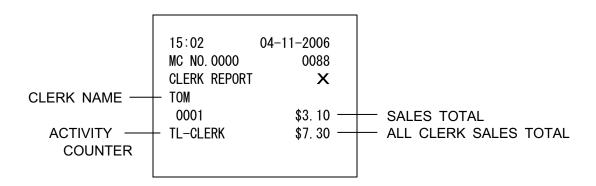


Input CLERK # with numeric keys and press [ENTER].

LCD



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

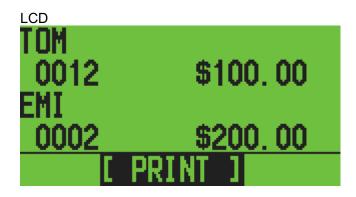
the range CLERK sales will not be printed.

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

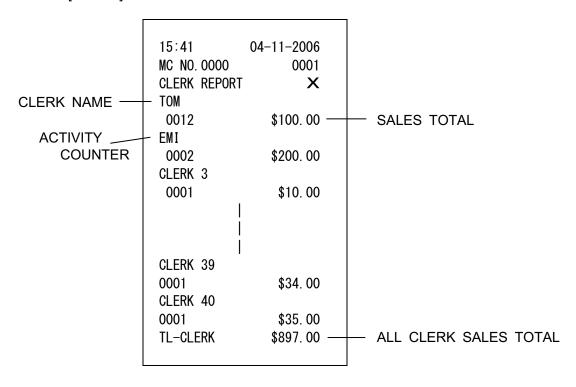
6-2-5-2) ALL CLERK REPORT

To read the Clerk Report:

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



Press [ENTER]



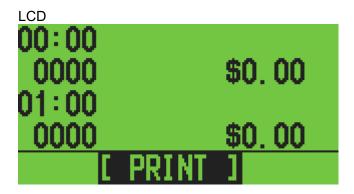
Printing on the report, it returns to CLERK REPORT initial menu.

- 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 w ill not be included in the sales total.

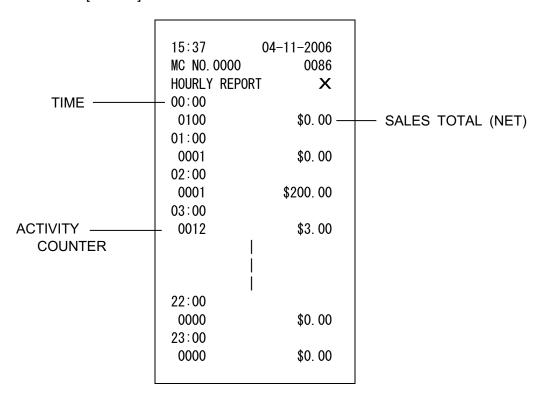
6-2-6) HOURLY REPORT

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

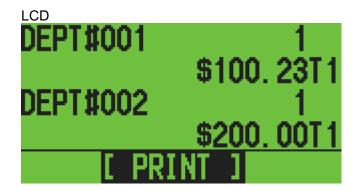
[ENTER]. The ECR will ask you to display the PERIODIC Financial report or save it to SD-card.

LCD



When you select [SD-CARD] and press [ENTER], the PERIODIC report will be saved o nto 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 --MACHINE NUMBER --

09:20	04-11-2006	> DATE
MC NO. 0000	0001	> CONSECUTIVE NUMBER
X2	0001	> X2 COUNTER
DEPT 1	0016	> QUANTITY
		> DEPARTMENT 1 SALES TOTAL (TAX 1)
l	ψ100. 2011	
l i		
DEPT TOTAL	\$509. 23	> ALL DEPARTMENT SALES TOTAL
TAX1 10%	\$8. 22	> TAX AMOUNT TOTAL
TAX2 20%	\$36.02	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
COUPON	:	> COUPON cpn TOTAL
ST-COUPON	\$0.00	> SUBTOTAL COUPON cpn TOTAL
DISCOUNT	\$0.00	> -% TOTAL
ST-DISCNT.	\$-5. 05	> SUBTOTAL -% TOTAL
ADD ON	•	> +% 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	•	> GROSS SALES TOTAL
ADJUST	\$X. XX	> ADJUSTMENT TOTAL
CASH	φλ. λλ 0006	> CASH SALES COUNTER
UASII	\$265.86	> CASH SALES COUNTER
CHECK	پرون. 80 0001	
CHECK	\$50. 00	> CHECK COUNTER> CHECK SALES TOTAL
CHARGE	φ30. 00 0001	> CHARGE COUNTER
OTIANUE	\$44. 14	> CHARGE COUNTER> CHARGE SALES TOTAL
CREDIT1	φ44. 14 0001	> CREDIT 1 COUNTER
ONLUTTI	\$0.03	> CREDIT 1 COUNTER> CREDIT 1 SALES TOTAL
CREDIT2	φυ. 03 0001	> CREDIT 1 SALES TOTAL > CREDIT 2 COUNTER
ONLDITZ	\$191. 79	
DEBIT	0000	> CREDIT 2 SALES TOTAL> DEBIT COUNTER
DEDII		
TL-RECD AC	\$XXX. XX 0002	> DEBIT SALES TOTAL> RECD ON ACCT COUNTER
IL-KEUD AU		
T DAID OUT	\$5005. 20	> RECD ON ACCT TOTAL
T-PAID OUT	0002	> PAID OUT COUNTER
TI NO	\$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
01.005.541	\$12. 21	> NEW BALANCE TOTAL
CLOSE-BAL	0001	> CLOSE BALANCE COUNTER
ODEN TASK	\$2. 22	> CLOSE BALANCE TOTAL
OPEN TABLE	\$9.99	> OPEN TABLE TOTAL
GT	1042. 22*	> GRAND TOTAL

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 p ress

[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 [\][\][\]] keys and p ress [ENTER].

LCD

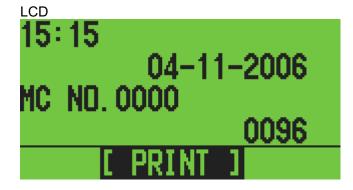
```
PLEASE INPUT
STARTING DATE/TIME
MM-DD-YYYY hh:mm
04-11-2006 00:00
```

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

LCD

```
PLEASE INPUT
ENDING DATE/TIME
MM-DD-YYYY hh:mm
04-11-2006 23:59
```

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



Press [ENTER]

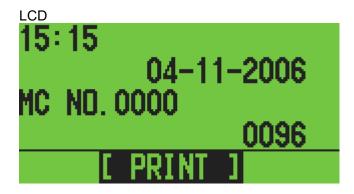
13:30	04-11-2006
MC NO. 0000	0005
ELECTRIC JOU	
	04-11-2006
MC NO. 0000	0001
DEPT#001	\$1.00T1
DEPT#002	\$2. 00T1
DEPT#003	\$3, 00T1
DEPT#004	\$4. 00T1
DEPT#005	\$5. 00T1
SUBTOTAL	\$15.00
TAX1	\$1.50
TOTAL-TAX	\$1.50
TOTAL	 \$16. 50
CASH	\$16. 00
ONOT	ψ10.00
13:50	04-11-2006
MC NO. 0000	0002
DEPT#007	\$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
CHECK	\$75. 60
E. JOURNAL US	ED 000701
L. UUUINIME UU	
E. JOURNAL FR	FF 03930I

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 [E NTER].



Press [ENTER]

13:30	04-11-2006
MC NO.0000	0005
ELECTRIC JO	URNAL X
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
CHECK	\$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

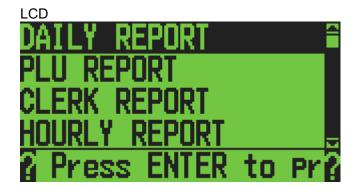
16:20	04-11-2006
MC NO. 0000	0004
Z1	0001
DEPT#001	1
	\$1.00T1
DEPT#002	3
	\$7. 99T1
DEPT#003	1
	\$3. 00T1
DEPT#004	1
	\$4. 00T1
DEPT#005	1
	\$5. 00T1
DEPT#007	2
	\$15. 54T1
DEPT#008	2
DEDTUGAG	\$7. 16T1
DEPT#010	1
DEDT TOTAL	\$63. 21
DEPT TOTAL TAX1 10%	\$106.90
NET	\$4. 36 \$111. 26
	\$111. 26 \$106. 90
GROSS CASH	\$106.90 0001
САЗП	\$16. 50
CHECK	\$16.50 0001
OHEON	\$75. 60
CHARGE	هرم 0001
OHANUL	\$19. 16
C-I-D	\$19. 10 \$16. 50
GT GT	\$111. 26*
	ψ111. Δ0**
E. JOURNAL US	SED 00070L
E. JOURNAL FF	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 [EN TER].



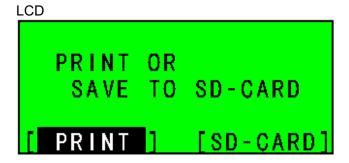
This is the Z REPORT initial menu.

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 S D-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.

TIME -MACHINE NUMBER --

00.14	04 11 0000	NATE:
		> DATE
MC NO. 0000	0019	> CONSECUTIVE NUMBER
Z1	0003	> Z1 COUNTER
DEPT 1		> QUANTITY
DEDT 0		> DEPARTMENT 1 SALES TOTAL (TAX 1)
DEPT 2	0010	\ DEDADTMENT O CALED TOTAL /TAX O\
DEDT 2	\$200. 00T2 0011	> DEPARTMENT 2 SALES TOTAL (TAX 2)
DEPT 3		N DEDARTMENT O CALED TOTAL
DEDT 4	•	> DEPARTMENT 3 SALES TOTAL
DEPT 4	0010	(TAX 1 & TAX 2)
DEPT TOTAL	\$109.00	> DEPARTMENT 4 SALES TOTAL (NON-TAXABLE)> ALL DEPARTMENT SALES TOTAL
TAX1 10%	\$509. 23	> TAX AMOUNT TOTAL
TAX1 10%	\$8. 22 \$36. 02	/ TAX AMOUNT TOTAL
COUPON	·	> COUPON cpn TOTAL
ST-COUPON	\$0. 00	> SUBTOTAL COUPON cpn TOTAL
DISCOUNT	\$0.00 \$0.00	> -% TOTAL
ST-DISCNT.	\$-5. 05	> SUBTOTAL -% TOTAL
ADD ON	· ·	> +% TOTAL
ST-ADD ON	•	> SUBTOTAL +% TOTAL
NET	T	> NET SALES TOTAL
REFUND	•	> RETURN TOTAL
VOID/CORR	T	> VOID TOTAL
GROSS	\$509. 23	> GROSS SALES TOTAL
ADJUST	\$X. XX	> ADJUSTMENT TOTAL
CASH	0006	> CASH SALES COUNTER
0,1011	\$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 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 CLERK02 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.

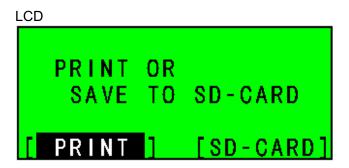
Note) You can stop issuing the report by pressing the paper feed key.

6-3-3) PLU REPORT

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

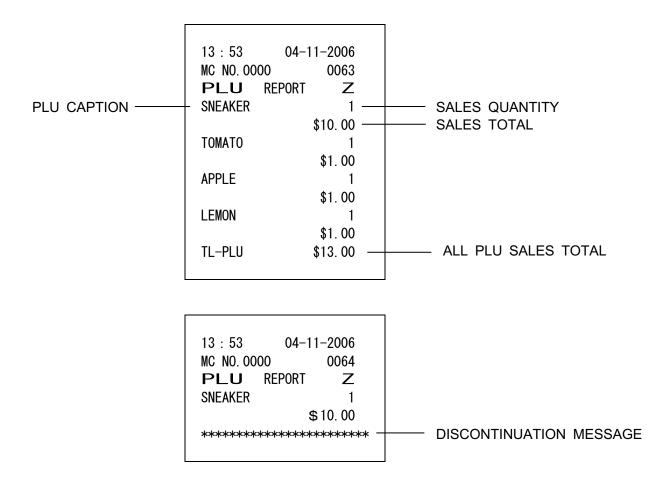
Select PLU REPORT at Z REPORT initial menu using the $[\downarrow][\uparrow]$ keys. The ECR will as k you

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.

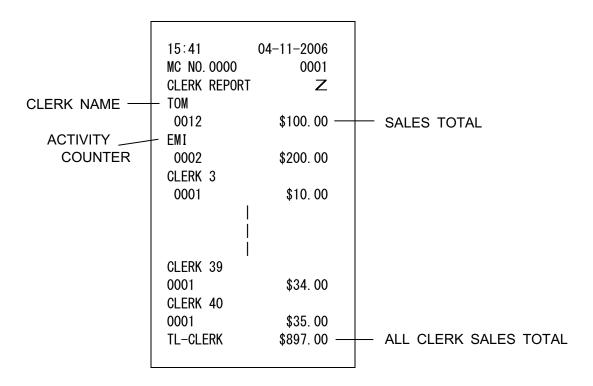
Note) You can stop issuing the report by pressing the paper feed key. In this case, the total

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 [ENTE R] to print.



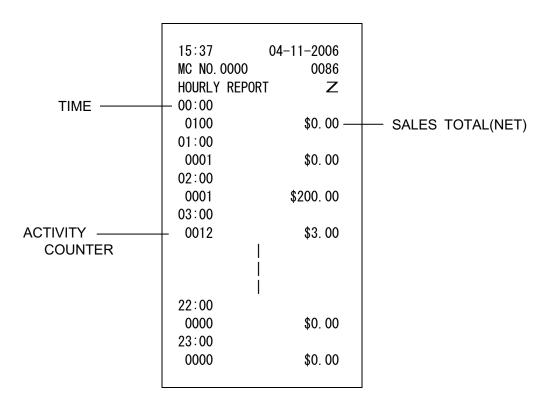
LCD display stays at Z REPORT initial menu.

- Note 1) You can stop issuing the report by pressing the paper feed key. In this cas e, 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 [EN TER] to print.



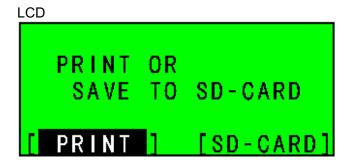
LCD display stays at Z REPORT initial menu.

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 E CR 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 ont o 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 --MACHINE NUMBER ---

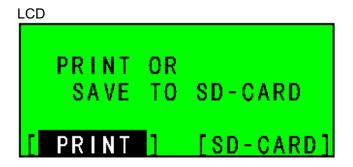
09:20	04-11-2006	> DATE
MC NO. 0000	0001	> CONSECUTIVE NUMBER
Z2	0001	> Z2 COUNTER
DEPT 1	0016	> QUANTITY
		> DEPARTMENT 1 SALES TOTAL (TAX 1)
1	******	
i		
DEPT TOTAL	\$509. 23	> ALL DEPARTMENT SALES TOTAL
TAX1 10%	\$8. 22	> TAX AMOUNT TOTAL
TAX2 20%	\$36.02	
COUPON	\$ - 0. 50	> COUPON cpn TOTAL
ST-COUPON	\$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
	\$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
01.005.5	\$12. 21	> NEW BALANCE TOTAL
CLOSE-BAL	0001	> CLOSE BALANCE COUNTER
ODE:: 7:5:5	\$2. 22	> CLOSE BALANCE TOTAL
OPEN TABLE	\$9.99	> OPEN TABLE TOTAL
GT	\$1042. 22*	> GRAND TOTAL

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.

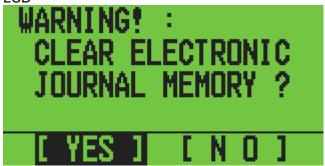
When you select [PRINT] and press [ENTER], the EJ report will print.

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
Z 1	0001
DEPT#001	1
	\$1.00T1
DEPT#002	3
DEDTUGGG	\$7. 99T1
DEPT#003	1
DEDT#4004	\$3. 00T1
DEPT#004	1
DEDTUGGE	\$4. 00T1
DEPT#005	1
DEDTUGGE	\$5. 00T1
DEPT#007	2
DEDTUGGG	\$15. 5 4 T1
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
OLIFOK	\$16. 50 0001
CHECK	
OLLADOE	\$75. 60
CHARGE	0001
0 1 0	\$19.16
C-I-D	\$16.50
GT	\$111. 26*
E. JOURNAL US	ED 00070L
E. JOURNAL US	
L. JUUNNAL FR	ILL USSSUL

It is printed and the following screens are displayed.

LCD



Select YES or NO using the $[\to][\leftarrow]$ 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.

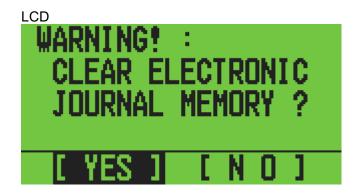
Note) You can stop issuing the report by pressing the paper feed key.

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 s how

the following display:



Select YES or NO using the $[\to][\leftarrow]$ 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 app ears.

This is the REPORTS initial menu. Select BATCH CLOSE from the REPORT initial musing the $[\downarrow][\uparrow]$ keys and press [ENTER].

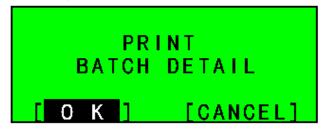
LCD

enu



Press [ENTER]

Printing 1.



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

on the report.

===BATCH CLOSE REPORT=== RESULT : UNSUCCESS 1 200 C 411 1.1. 1 1.10 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:*

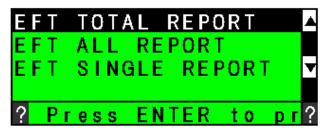
The LCD display returns to the REPORT initial menu after printing the BATCH CLOSE REPORT,

EFT TOTAL REPORT and EFT ALL REPORT.

6-5) EFT REPORT

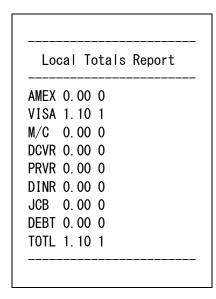
Press [ENTER] on EFT REPORT at the REPORTS initial menu.

LCD



6-5-1) EFT TOTAL REPORT

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



6-5-2) EFT ALL REPORT

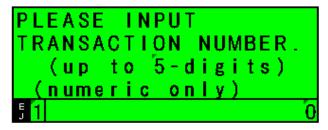
Select EFT ALL REPORT at EFT REPORT initial menu using the [↓][↑] keys. Press [E NTER] to print.

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:*

6-5-3) EFT SINGLE REPORT

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

LCD



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

LIMITED WARRANTY

ROYAL ELECTRONIC CASH REGISTER LIMITED WARRANTY

Royal Consumer Information Products, Inc. ("Royal") at 1011 U.S. Highway 22 West, Suite 202, Bridgewat er, NJ 08807 USA warrants that your NEW 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 Product, Royal will repair the Product free of charge as follows:

PARTS: New or comparable rebuilt parts in exchange for defective parts for ONE YEAR from the date of purchase.

LABOR: All labor charges incurred from a Royal Authorized Service Center or the Royal Corporate S ervice Center are covered for 90 DAYS from the date of purchase. After 90 days there will be a labor charge for repair of the Product and/or assemblies such as the keyboard, display(s), logic board, power supply and printer(s) at the Royal Corporate Service Center's or the Royal Authorized Service Center's the prevailing rates. The Product must be brought to a Royal Authorized Service Center nearest to your location; or the Product must be shipped postage prepaid, insured and via a traceable shipping method to a Royal Authorized Service Center or to the Royal Corporate Service Center. Royal will pay re turn postage from the Royal Corporate 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 othe r consumables 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 be eyond the control of Royal, including, but not limited to, fire or other casualty, accident, neglect, abuse, abnormal use, misuse or battery leakage damages. THERE ARE NO OTHER EXPRESSED WARRANTIES EXCEPT AS STATED HEREIN. AFTER THE PERIOD OF EXPRESSED WARRANTY SET FORTH HEREIN, THERE ARE NO EXPRESSED OR IMPLIED WARRANTIES AND THOSE EXCLUDED INCLUDE THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Royal shall NOT be liable for CONSEQUENTIAL DAMAGES resulting from any failure, defect, or malfunction of this Product. Some states do not allow limitations on how long an implied warranty lasts and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

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, address and day-time telephone number.
- Bring or ship, prepaid and insured, via a traceable shipping method the above Product to the neares t Royal Authorized Service Center location or to the Royal Corporate Service Center. The Royal and/o r 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, please call 1-888-261-3888 or 1-800-272-6229. In Ca nada call 1-888-266-9380 or you may call the Royal National Repair Center directly at 800-832-6522 for shi pping instructions and additional information.

Please retain the original proof of purchase for your records to establish date of original purchase. Your warranty starts with the date of original purchase. This warranty gives you specific legal rights, and yo u 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 Un ited States and/or Canada.





alpha 2000ML

Cash Management System

© Copyright, Royal Consumer Informtion Products, Inc. 2020, All Rights Reserved

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