

**Option / Choice Screen** : Every PLU can have a maximum of 5 Options and or Choices.

**Price** : Every PLU can have a maximum of 10 price levels.

- This is very useful for automatically sales with different prices by Customer Loyalty Level, Scheduling times such as (happy hours) etc.

**Department / Group / KP Group** : Link PLUs to these categories for reporting.

**Set Kind** : You need to select normal PLUs or FixedSet or VarSet .

- FixedSets have fixed PLUs that construct the Set Menu, but the VarSet will be constructed During sales.

**Price Levels** : You need to select one of the Price levels that uses normal sales.

**Any Price** : If you check this, pre-entered prices “**override**” the prices used in normal sales.

**Stock** : If you check this, PLU stock is controlled in the “**Web-based store**”.

- You can enter a minimum stock quantity for controlling your stock.

**Standalone Stock** : If you check this, PLU stock is controlled in the “**Standalone store**”.

- You can control your stock in ... **Setting -> Configuration -> Sales Tap-> Stock**.

**Menu Use** : You must check this button for sales.

- You can un-check this button, if you want to create a PLU but not sales.

**Condiments** : The PLU will be sold as a condiment to the item before it.

- The Condiment PLU will follow the item regardless of the sorting Role.
- You can use this function when making more personal meals with Condiment PLUs .
- We recommend making a separate **Screen (Menu) Page** containing **condiment** PLUs.

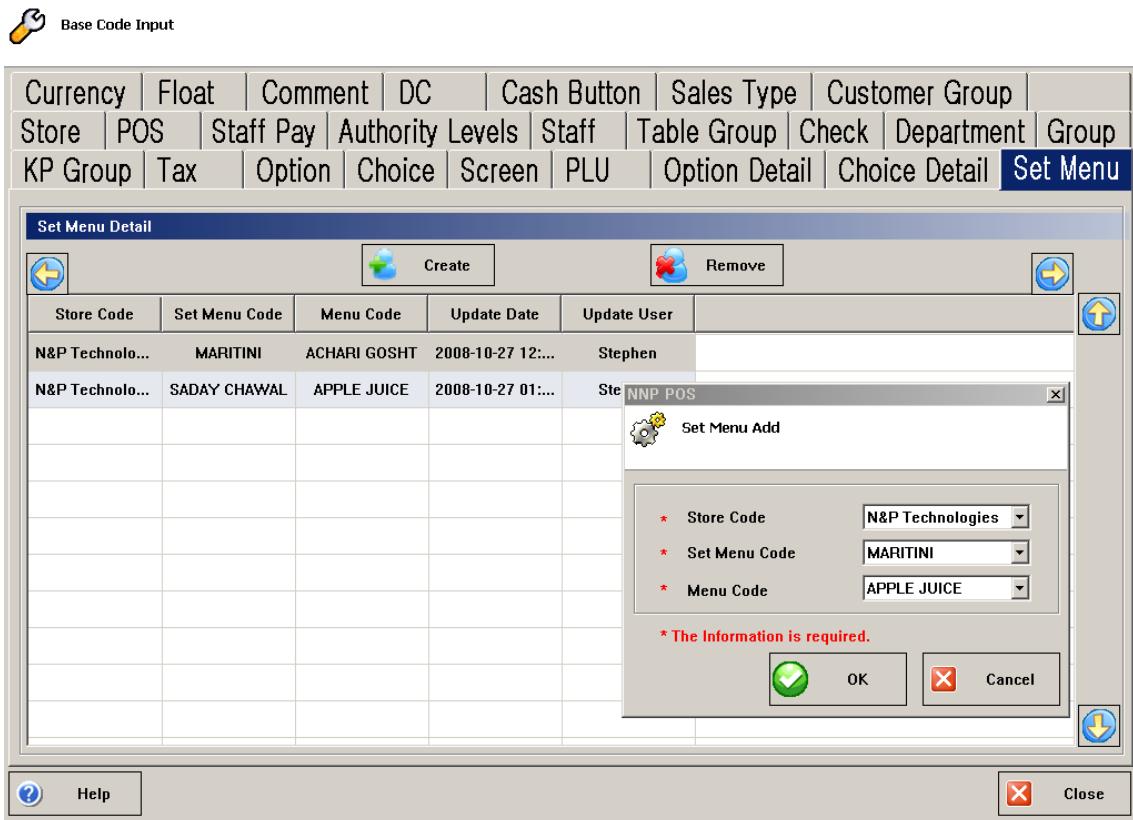
**Kitchen Printer 1 ~ 9** : This selects which KP's the products appear on. A PLU can link to a maximum of five KP's at one time.

- Connect each Kitchen Printer to the POS Till following this sequence... **Setting-> Configuration -> Device Tab**

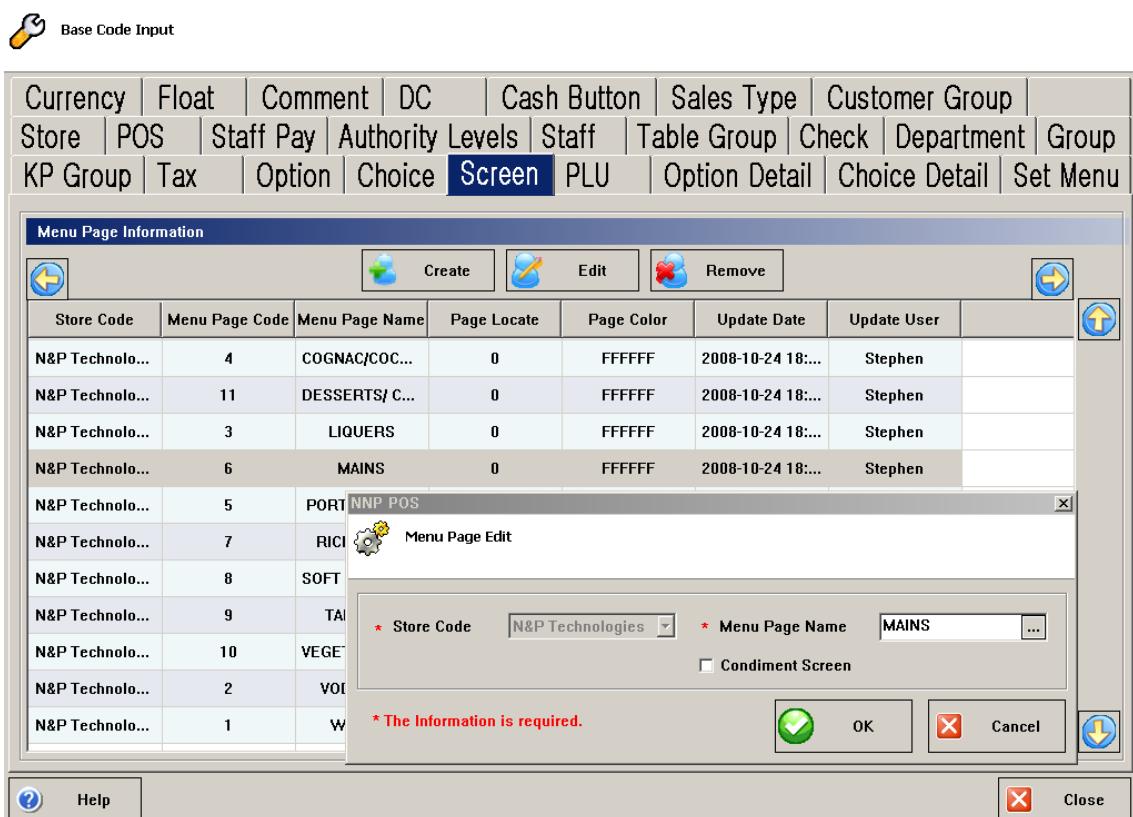
**DC Menu 1 ~ 5** : A PLU can have five possible Discount Rates that are operated by a “DC” button .This is used for allowing a menu discount on this item.

## **O. P. Set Menu.**

- You can construct a Set Menu with many PLUs that you want linked to the Set Menu.
- PLUs linked to the Set Menu, are transferred to the Kitchen Printer and to the Sales Screen with a Set Menu.

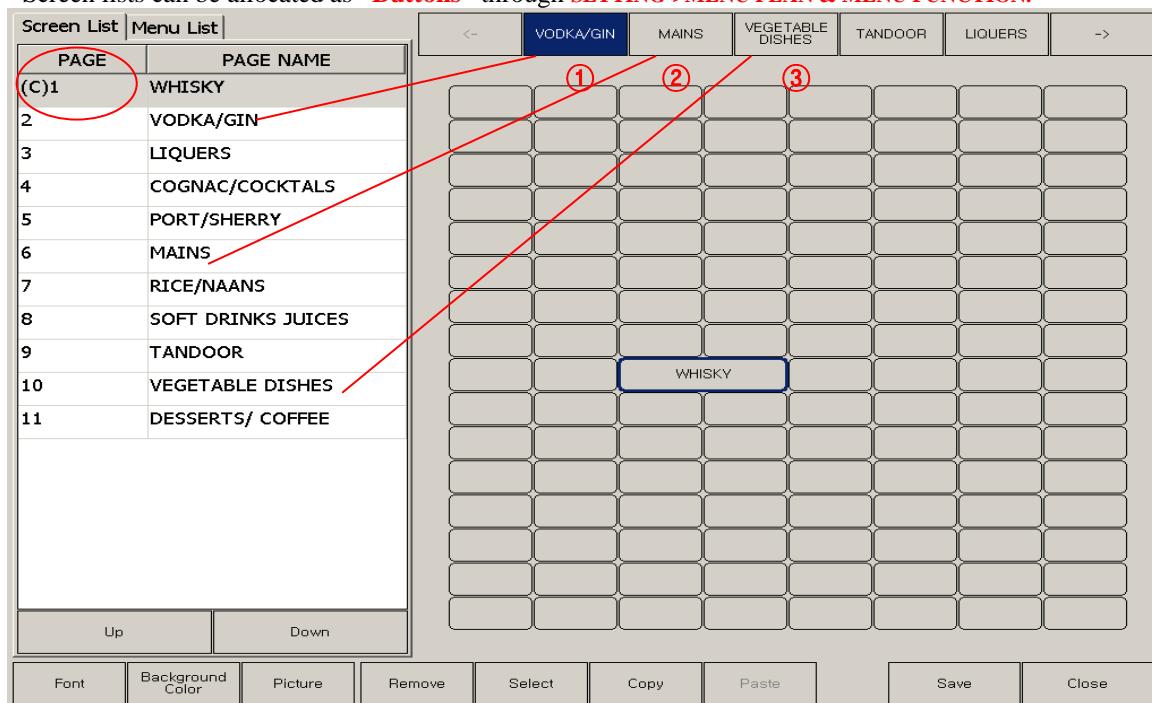


P. Q. **Screen (Menu Page) List... for easily selecting** Menus when ordering.

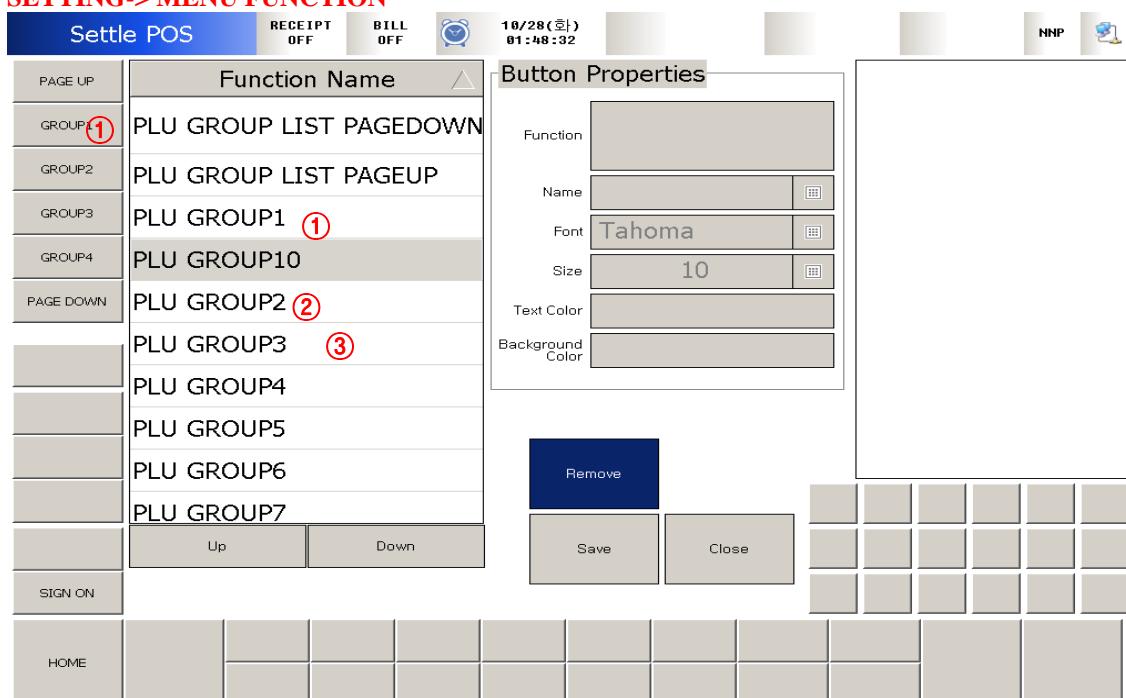


- You can make as many Screen (Menu Page) lists, for Screen buttons as you want.

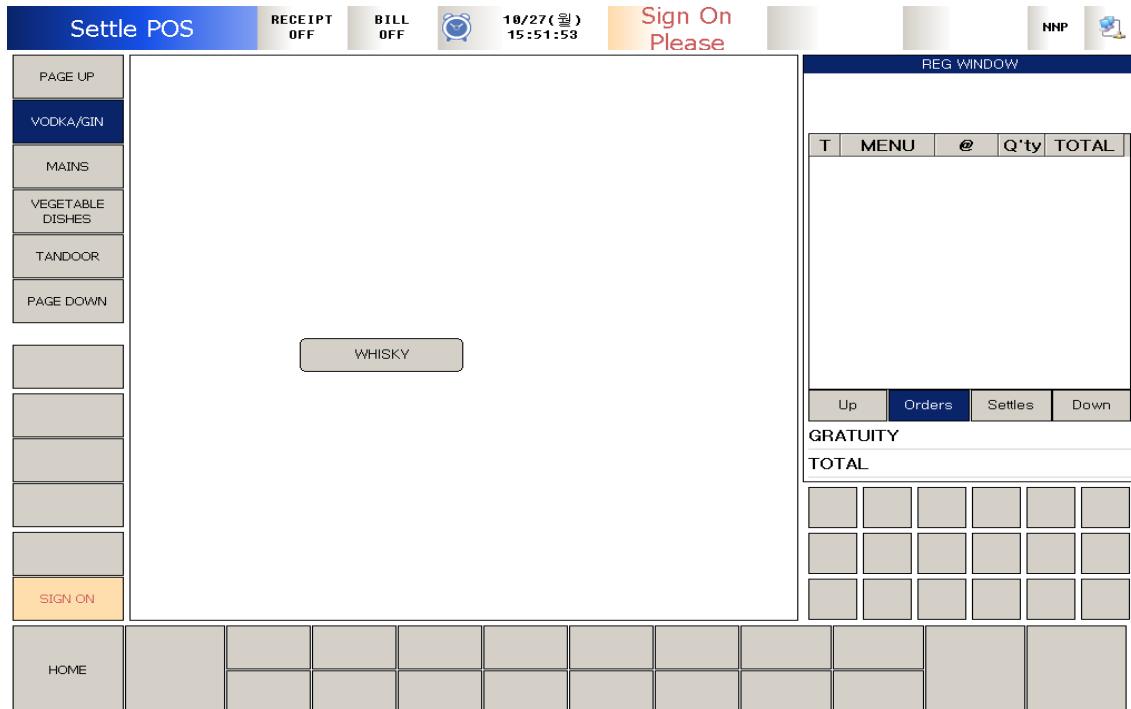
- Screen lists can be allocated as “Buttons” through **SETTING->MENU PLAN & MENU FUNCTION**.



#### SETTING-> MENU FUNCTION



- Sales mode screen after allocating Screen Buttons.



## Q. R. Currency

Base Code Input

KP Group	Tax	Option	Choice	Screen	PLU	Option Detail	Choice Detail	Set Menu
Store	POS	Staff Pay	Authority Levels	Staff	Table Group	Check	Department	Group
Currency	Float	Comment	DC	Cash Button	Sales Type	Customer Group		

**Currency Type**

Currency Type Cod	Currency Unit	Use Dot	Text Prefix	Currency Type Name	Currency Abc Symbol	Currency Symbol	Update Date
1	1.000000	No	End	KOR	KRW	₩	2008-10-24 06:
2	1.000000	Yes	Front	USA	USD	\$	2008-10-24 06:
3	1.000000	Yes	Front	UK	GBP	£	2008-10-24 06:
4	1.000000	No	End	JPN	JPN	¥	2008-10-28 07:

**NNP POS**

**Currency Type Edit**

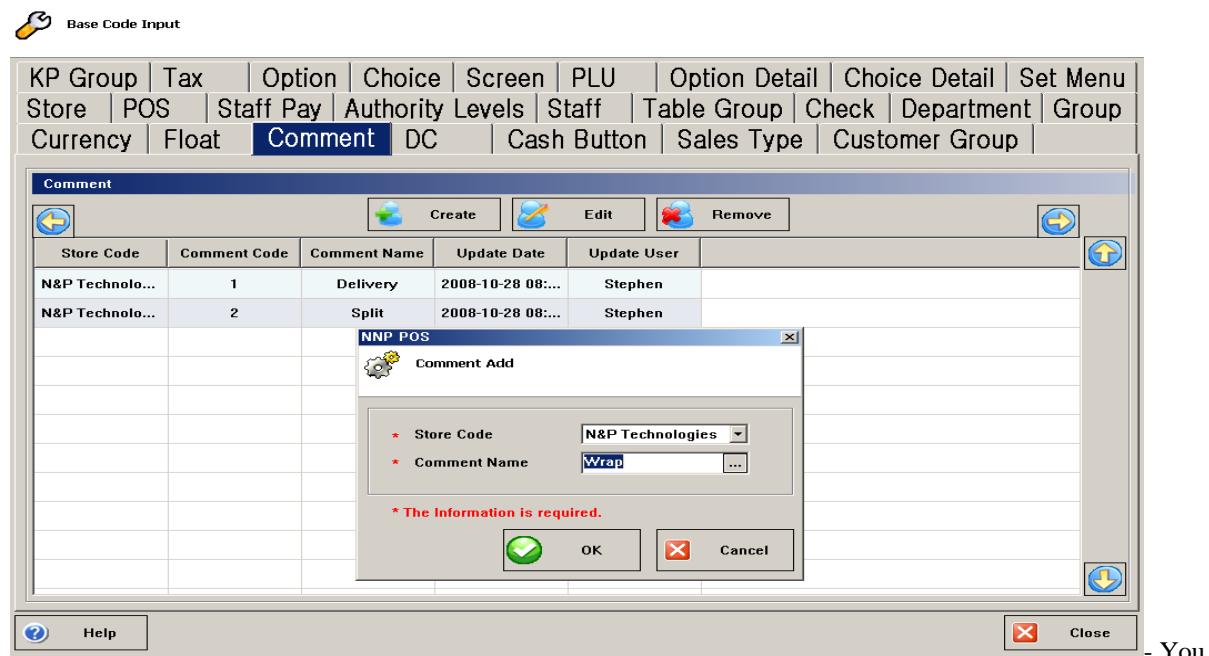
\* The Information is required.

* Currency Type Name: <input type="text" value="UK"/>	* Text Prefix: <input type="text" value="Front"/>
* Currency Unit: <input type="text" value="1.000000"/>	* Currency Abc Symbol: <input type="text" value="GBP"/>
* Use Dot: <input type="text" value="Yes"/>	* Currency Symbol: <input type="text" value="£"/>

OK Cancel Close

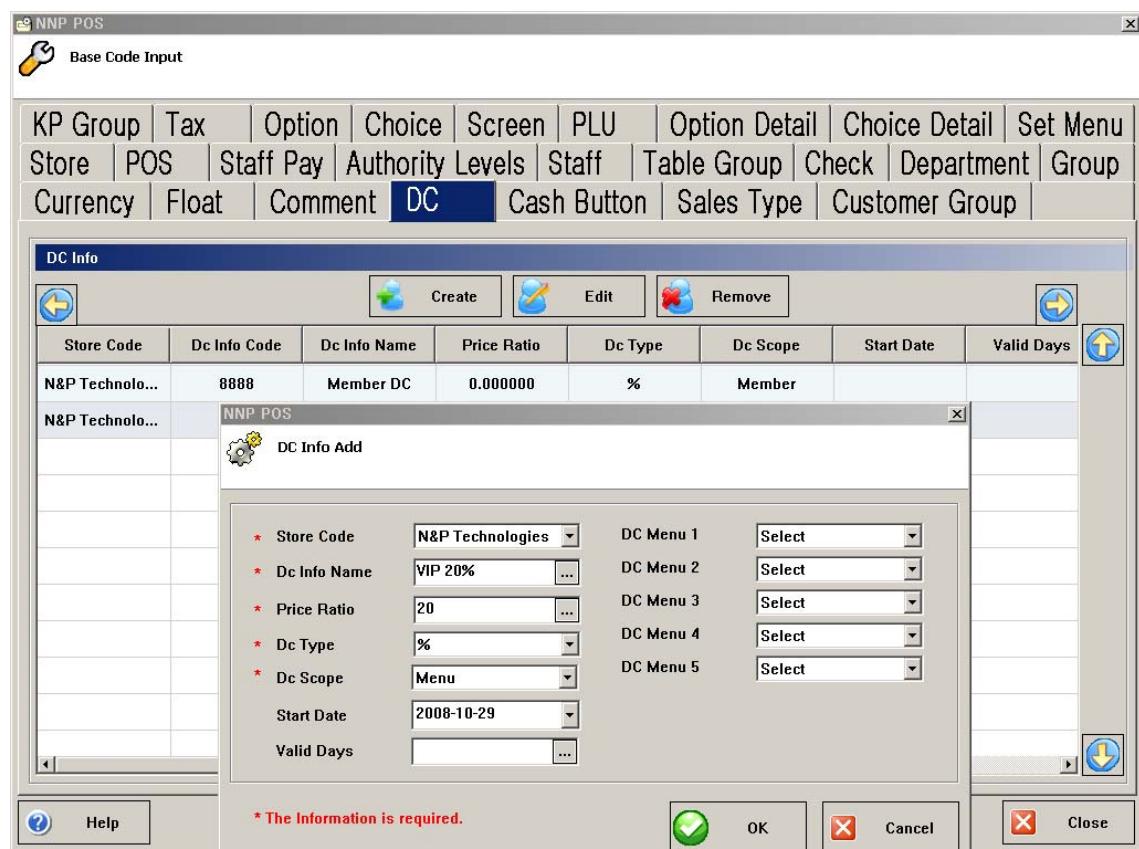
- You can enter the currency that is used in your store.
- We recommend using only a maximum of... **three currencies**.

## R. S. *Comments List* – Sending a Comments List to the Kitchen Printer.



can make a comment lists for **adding special instructions** to the **PLU (Menu)** when taking an order, by clicking the **Comment buttons** in the **ORDER SCREEN**.

## S. T. *DC Lists* - for discount Pricing.

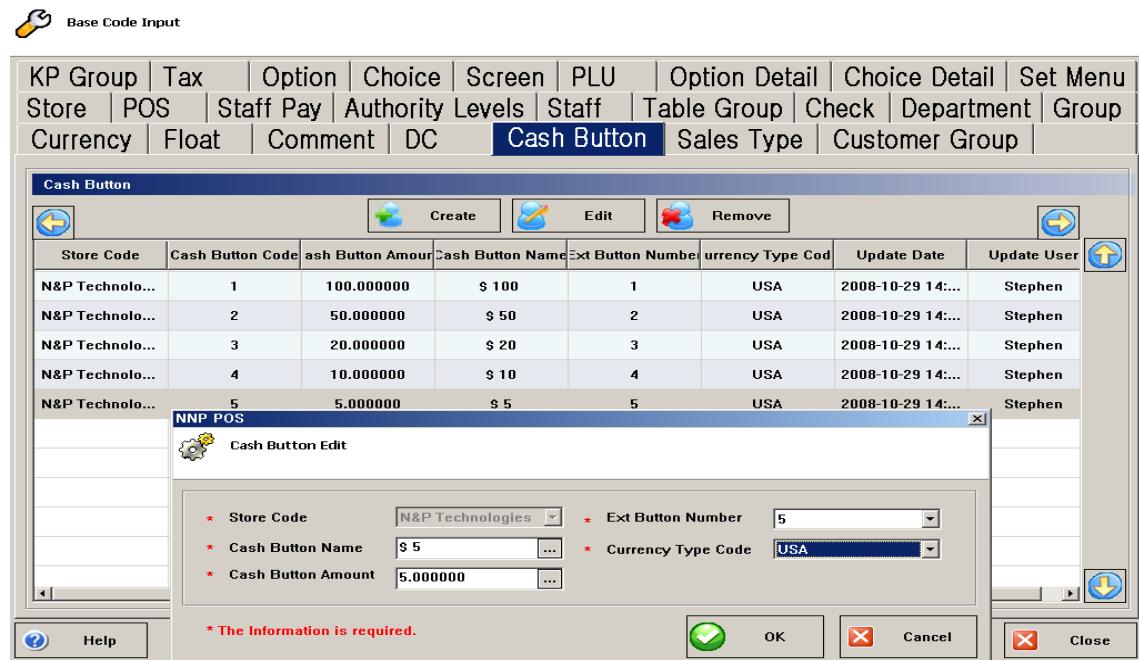


- You can make as many “**DC Policies**” as you want.
- Each DC policy can be made differently by a “**Price Ratio**” ( **Value of DC amount or DC rate** ),

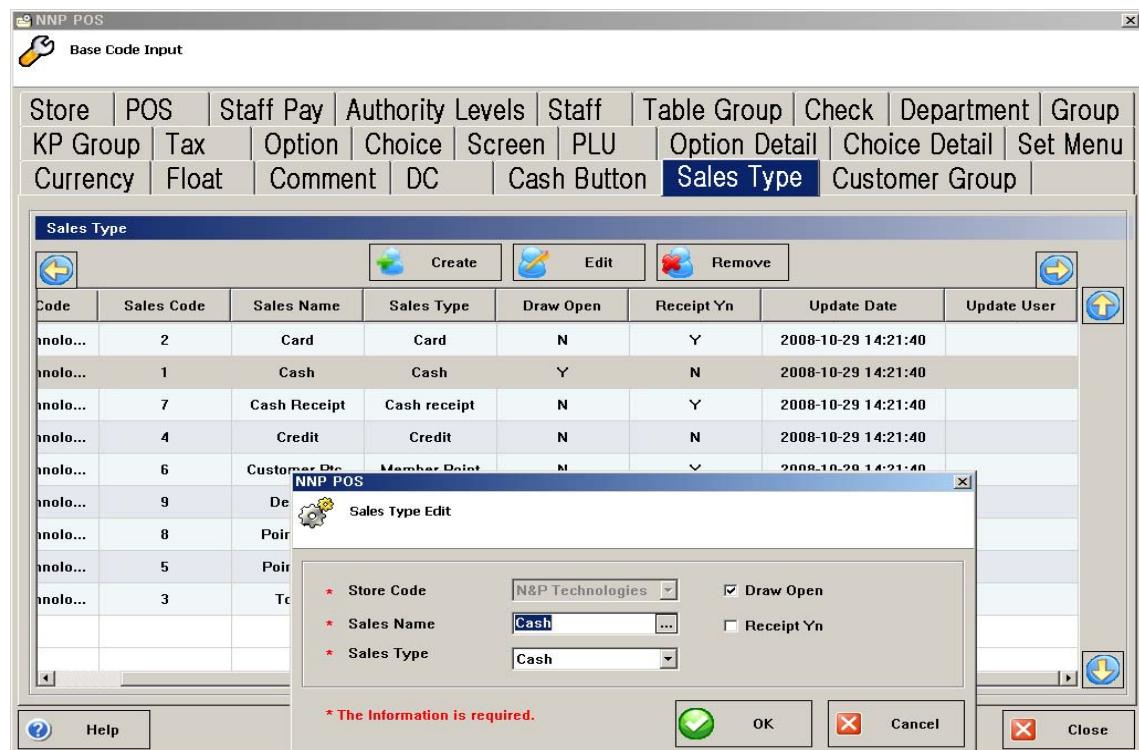
**DC type ( % or amount ), DC Scope ( Pointed Menu only, or Sales Total ).**

- You can modify the total balance of an order, by clicking the DC button, and then by choosing one of DC policies when finalizing sales.

#### T. U. Preset **Cash Buttons** for easily getting cash input.



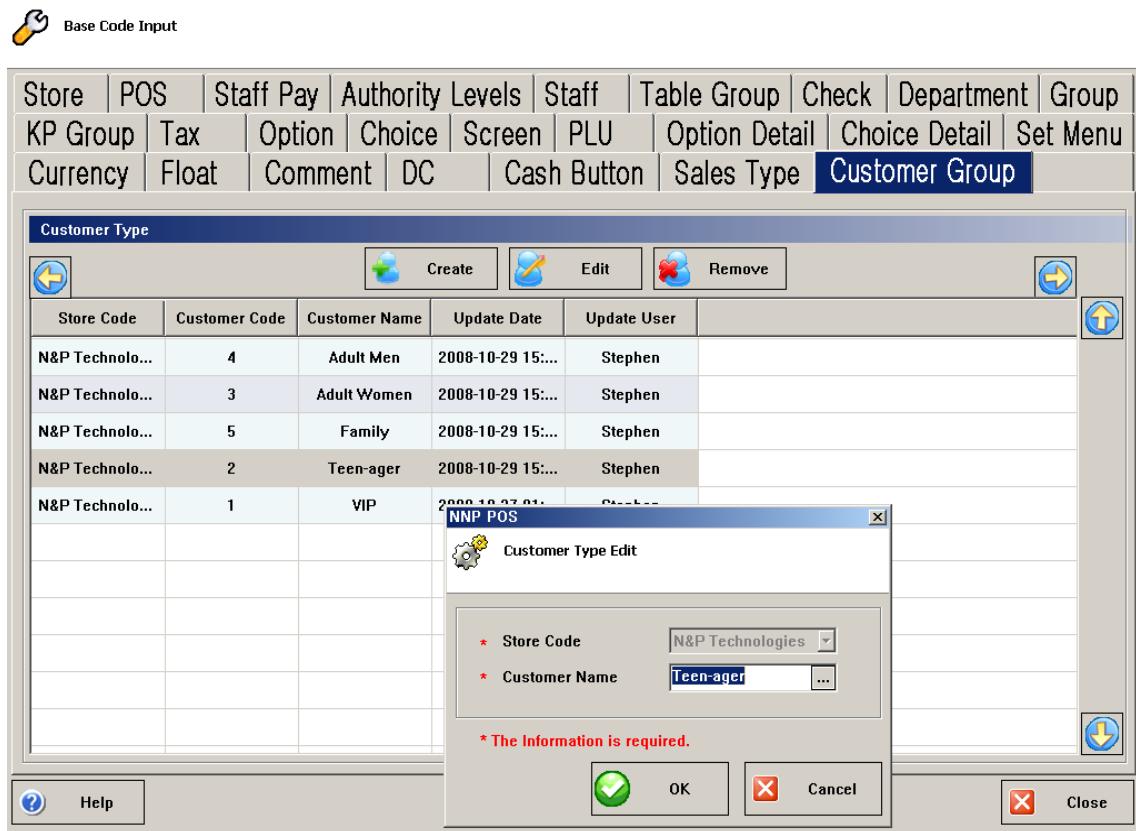
#### U. V. Sales Types.



- You can use these sales types when finalizing sales.

**8 kinds of sales types** are automatically created.

## V. W. Customer Groups.



- You can make as many “Customer Type Lists” as you want.

## Configuration

- You can configure the program work flow by using ... “**Configure**”.

- To enter **Configure**, follow the steps below:

1. Go to the **HOME** window.
2. Click onto the **SETTINGS** button.
3. Enter the “**authorized access code**”.
4. Select **Configuration** in the **SETTINGS MODE** window.
5. Click onto the **Ok** button.

- You can see the **Main Configuration** window as shown below.

## W. 1. GENERAL

### 1.1 Operation

#### A. The “Store Managed Date” is the “System date”.

- There are “Two Time-based kinds of Reporting” of your systems Sales Performance.

- If you **check this**, one report is based on the **Systems date**, and the other report is based on the “Z-mode period” ...  
**(Between the START FLOAT MODE and X/Z MODE CASH DECLARATION)**
- If you **uncheck this**, one report is based on the **Systems date**, and the other report is based on the “Biz-day” ...  
**(The “Biz-day” can be adjusted to increase by one day, when using the END OF DAY MODE).**

#### B. Disable - Sign-on Per a Sale.

**Do not ask for the access code again, when using Home Functions.**

- If you don't want to input the access code for every sale, except Home Functions, then check the Disable sign-on per a sale.
- If you don't want to input the access code including Home Functions, then check the Disable Sign-on per a sale, and do not ask for the access code again.

#### C. Enable - Compulsory Clerk – in.

- If you check this, all staff will be required to **clerk-in** before doing anything.

#### D. Enable - Seat Images.

- If you check this, all Tables will have as many “**seat images**” of the number of it's table.

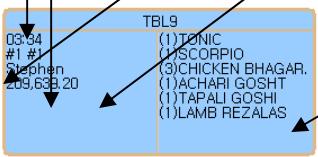
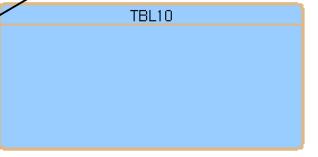
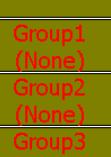
#### E. Select the whole text when using the soft digital keyboard.

- If you check this box the old information is automatically deleted from the window.  
If you uncheck this box you need to delete the information first before entering any new information

#### F. Default Groups.

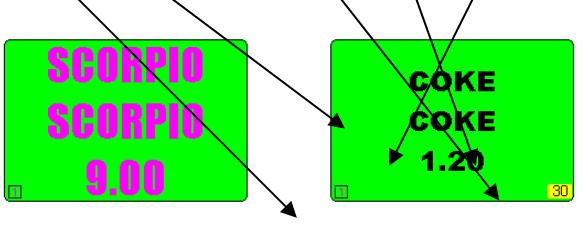
Default Groups	
Default Table Group	Floor1
Default Menu Page	VODKA/GIN

#### G. Setting Items on a Table.

Setting Items on table					
<input checked="" type="checkbox"/> Times(Min.) <input checked="" type="checkbox"/> Clerk		<input checked="" type="checkbox"/> Tickets(#) <input checked="" type="checkbox"/> Settle Amount		<input checked="" type="checkbox"/> Covers <input checked="" type="checkbox"/> Order Items	
					
					

#### H. Menu Display Items.

- You can choose items to display on the "MENU" button of the "Order Screen".

Menu Display Items					
<input checked="" type="checkbox"/> Name <input checked="" type="checkbox"/> Printer ID		<input checked="" type="checkbox"/> Nickname <input checked="" type="checkbox"/> Stocks		<input checked="" type="checkbox"/> Price	
					
					

#### I. The Start Day of the Week.

- This is referred to as the weekly report.

#### J. Auto Sign-off Time (Sec)

- This is the number of seconds of inactivity before the clerk is automatically signed off.

#### K. Screen saver time (Min)

- This is the number of minutes of inactivity before the screen saver kicks on.

#### L. Drawer Open Time (seconds)

- This is the number of seconds the drawer can be open, before an open drawer alarm will pop-up.

## 1. 1.2 Order and Settles

### 1.2.1 Sales Style

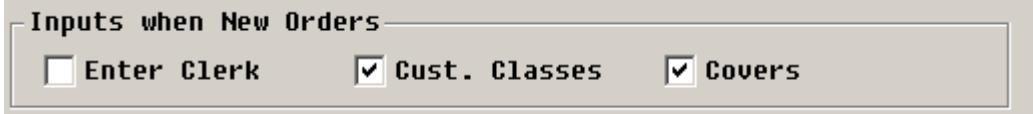
- There are three sales styles: **Tables Only, Menus only, Tables & Menus only.**
- If you choose tables only, after ordering or tendering, the screen will go to the Tables screen. If you choose others, after ordering or tendering, the screen will go to the Order screen.

### 1.2.2 Print Bill when ordering.

### 1.2.3 Print Receipt every time when tendering.

### 1.2.4 After Z, Restart the Receipt Number.

### 1.2.5 Inputs when making New Orders.



- You can make a pop-up window for entering which clerk, what customer class, and the number of customers.

### 1.2.6 Enable cancel after balance.

### 1.2.7 Record reasons for cancelling, refunding, un-doing, and no sale.

### 1.2.8 Print KP and Bill when RE SETTLING.

### 1.2.9 Clerk interrupt allowed...

- If this is checked, the clerk can be interrupted in the middle of a sale.

### 1.2.10 Count the number of digits after the “decimal point” when settling.

### 1.2.11 Use an automatic decimal point when settling.

### 1.2.12 Merge all the tickets after moving tables.

### 1.2.13 Do not open the drawer when the settle amount is zero.

### 1.2.14 Use a manual card approval instead of a VAN

- Check this if you want to recode what kind of credit card is used.

### 1.2.15 Make an alarm window when the payment that you entered is over two times than the sale total amount.

### 1.2.16 Make a pop-up window of the “Final Digital Receipt” in the “red-box” when settling.

### 1.2.17 Allow the opening of another other clerk’s table.

### 1.2.18 Last item correct only.

### 1.2.19 Auto balance on, auto sign-off

## 1.3 Print – Settings ( Options )

### 1.3.1 Print the currency symbol

- If you check this, the currency symbol will be displayed and printed ahead of, or after the price.

### 1.3.2 Do not print the zero-price items.

### 1.3.3 Do not print a receipt when a VAN is used

- This function is only for a country where Credit Card approval access is possible from the POS Terminal, through the Internet.

### 1.3.4 Print the slip apart from receipt.

- This function is only for a country where Credit CARD approval access is possible from the POS Terminal, through the Internet.

### 1.3.5 Check the serial CTS / DSR when printing

- If checked, The POS program will check whether the printer is powered on or not... by checking the DTR pin of the printer every time it prints.

### 1.3.7 Logo Path...

- We will support this feature later. If you want a receipt with a logo, use our other Printer Logo Program to ... Download an image to the printer, then check

- “Print logo on receipt”** - After this all future receipts will be printed with a Logo”.
- 1.3.8 Print on Receipt**
  - You can add any kind of Store Logo or Header messages, or Footer messages you want.
- 1.3.9 Bill Margins (top, bottom)**
- 1.3.10 Print bill items as kitchen item settings**
  - If you want to enlarge the font size, to the same font size as the “kitchen items” font size, check this.
- 1.3.11 Select bill / receipt printer manually when printing.**
  - *This is very useful when a store has more than one Bill or Receipt printer... You can transfer Bills / Receipts to a printer... and have bills or receipts printed on a particular Bill or Receipt printer of your choosing.*
- 1.3.12 Print RECEIPT title**
  - Print “RECEIPT” capital ahead of receipt.
- 1.3.13 Print boss name, store name, store address, business number, and phone number.**
  - Select print or not... the Store information to the RECEIPT.
- 1.3.14 Print Table Number or Clerk name.**
  - Select and print the Table Number in the RECEIPT.
- 1.3.15 Print Covers**
- 1.3.16 Do not print the payment details.**
  - If you want to print “every finalized method,” un-check this.
- 1.3.17 Print CHANGES and RECEIVE only when the changes exist.**

## 2. 1.4 Kitchen - Print Settings

- 1.4.1 Top Margins and Bottom Margins.**
  - You can adjust the Top and Bottom spaces in the Kitchen printer.
- 1.4.2 Lines Between Orders.**
  - You can insert lines between the Kitchen Items to separate them more definitively.
- 1.4.3 Item Delimiter**
  - Chock up spaces with characters ( recommended “-“ ) between KP items and Q’ty.
- 1.4.4 Do not print a product name.**
  - Use to print the first name of the PLU or not.
- 1.4.4 Print a product Alias name.**
  - Use to print a second name for the PLU or not.
- 1.4.5 Print Table Number, Order Number, Covers , Staff.**
  - Choose whether these items are printed on the KP or not.
- 1.4.6 Buzzer on**
  - Choose whether using a Buzzer after printing the KP or not.
  - This function is depends on whether the KP has a buzzer function.
- 1.4.7 Double Vertically... Order #'s, Table #'s, Covers.**
  - You can double the font size of the lettering on the KP receipts for your convenience.
- 1.4.8 Double vertically Order item, Double horizontally Order item.**
  - If you set vertical and horizontal, then you can make a quad size printing of the KP items.
- 1.4.9 Print the Options in the next line.**
  - Options can be written with another line instead of a bracket.
- 1.4.10 Print the Orders by KP Group.**
  - Items sent to the kitchen are printed in KP group orders.
- 1.4.11 Print a DC.**
  - Print DC relevant facts for a cooker’s reference.
- 1.4.12 Horizontally align the Head items.**
  - If you check this, Seat # / ORDER # / CLERK / COVERS have individual lines.

### 3. 1.5 System Configuration.

#### 1.5.1 POS Number.

- Every POS terminal must have a unique POS number to distinguish itself from each other.
- POS lists must be registered in advance using... Setting -> Store management-> POS tab.

#### 1.5.2 Role as master , Role as a Standalone POS.

- If you use only one machine in your store, check the Role as a Standalone POS.
- If you use more than TWO POS terminals in your store and want to network the systems together, You need to make one of them as Role as Master, other as Slave.
- Leave un-checked, Role as master or Role as a standalone POS, to make a Slave.

#### 1.5.3 IP Address.

- Get the "IP Address" for your POS Terminal automatically, from Our Software.

#### 1.5.4 Local Data Store Days.

- You can choose particular days of storing data, for referencing at a later time.

#### 1.5.5 Using a Web Database.

- We recommend using this function for franchise stores.

## X. 2. PRICES

### 2.1 Tax and Points.

#### 2.1.1 Tax.

- You can have as many Tax Policies as your country has.
- If you use a TAX symbol, that symbol will be printed prior to item.

#### 2.1.2 Each PLU price excludes TAX.

#### 2.1.3 Apply...Eat in / out tax rate, instead of each PLU's tax rate.

- This function can be used in case a store has different TAX rates according to Eat in / out.

#### 2.1.4 Gratuity and Points.

- You can add Gratuities to the total amount.

#### 2.1.5 Price per Membership points.

- You can make Prices per Point according to the Membership Points.

#### 2.1.6 Accumulate Membership Points after the Membership Point Settlement.

## 2.2 Currencies and Exchanges.

### 2.2.1 Currencies.

- You can finalize with three different kinds of currencies.
- If your store accepts three kinds of currency, you must select one of them as the Base currency.

### 2.2.2 Exchange Rates.

- For accepting more than two kinds of currency, you need to define the currency rate for each of them.
- The Sales Window below shows you how to use currency when finalizing sales.

### 2.2.3 Price Levels.

- You can change a Price Level Name for your convenience.
- Half and Double buttons need to be linked to one of the price levels.

### 1. 2.3 Currency and Settlement.

- You can also revise a currency that you entered in ... **"Store Management-> Currency Tab "**

### 2.3.1 Settling Method Setting

- Every finalized key can have a “Round Policy” respectively.

## 2. 2.4 Credit Cards.

**This window is only for card access in South Korea.**

### 2.4.1 Card Buyer Companies

- If you want to recode what card is used for finalization, you need to register all card usage names here. The window below shows how to use this feature.

- ① Click the “More Card” button in sales window
- ② Select “Card Approval by Buyer Company”
- ③ Select a Card Company that you want to record the finalization.

## 2.5 Sales Data Check.

- **This is for debugging only.**

## 3. 3.1 Advance - Authorization.

- You can check Particular Functions for each Authority Level (Manager, Settler, Orderer...etc.)
- Active staff must belong to at least one of the authority levels like you see below.

## 3.2 Advance - Table Color and Status. (See below)

- **This is a very useful function for judging or checking the table status on the floor.**

## 4. 3.3 Advance - Database

### 3.3.1 Copy database

- This function is used for importing or exporting Data Base information from one POS system to another.

### 3.3.2 Change Standalone to ASP (Web)

- We recommend using this function for any franchise store or branch locations of Business chains.

### 3.3.3 Log file Transfer

- This utility is used for tracking or debugging only.

### 3.4 Advance - Backup

- This utility is used for backing up your system to any storage device either manually or, automatically. This window shows how to set up automatic backups.

## 5. 3.5 Advance - Membership

### 3.5.1 Advance - Member Group

- To create a member group press the “add” button, then the Member Group window will Pop-up.
- With this function you can create as many member groups as you want. Each group must be added to one of three member group types. Our program supports... three member group Types, **Discount members**, **Point members**, **Price level change members**. The above window shows Point Member types in the pop-up member group screen.

### 3.5.2 Advance - Member

- To create a client in a member group press the “add” button, then the Member setting window will pop-up.
- With this function you can create as many member clients as you want.

## 3.6 Advance - User Interface

- With this function you can choose the language that you use for your location.

## Y. 4.1 Sales - Mix & Matches

To create a **Mix & Match Event**, please follow steps 1 through 3.

- (1. Under properties, enter the event name, select type by quantity or... 5 buckets that each have different quantities, select a discount policy from 7 different kinds of discount policies ,insert the quantity amount that triggers the Mix & Match event, insert the discount percentage, and check which days and time of day and duration that applies to this Mix & Match event .)
- (2. Choose the desired candidate PLUs for the event.)
- (3. Press “Insert new” to add this new Mix & Match event)

## Z. 4.2 Sales - Schedules

To create a **Schedule Event**, please follow steps 1 through 3.

- (1. Under properties, enter the event name, choose the price level that you want and check which days and time of day and duration that applies this Mix & Match event.)
- (2. Choose the desired candidate PLUs for the event.)
- (3. Press “add” to add this new Schedule event)

## AA. 4.3 Sales - Stocks

Control your **Stock & Inventory** using this window (above), and follow steps 1 through 4.

- (1. Under Configuration ... choose and check which utility you would like to use for controlling your stock.) Step1
- (2. Under List ... choose which items you want to control in your stock management utility.)
- (3. Choose the amount of items you want, as a minimum stock count in your inventory. Then press the + plus ..or.. – minus button to enter or adjust the current amount of stock you have in your inventory.) Step3
- (4. If your item has “**sub-linked items**” then choose those sub-items and enter the ratio of stock here.)

## BB. 5. *DEVICE*

### 1. 5.1 Device - BILLS and RECEIPTS

If you want to **Connect the Bill or Receipt Printer** to this till, follow the above steps.

- (1.1 Press the Add Button for adding the Bill printer, / (1.2 Press the Add Button for adding the Receipt Printer.)
- (2. Select and Choose the correct properties for this device that you want to be connected to this till.)

Step2

Step 4

### 2. 5.2 Device - KITCHEN

If you want to **connect the kitchen Printer** to this till, follow the above steps.

- (1. Press the “**Add**” Button for adding the kitchen printer.)
- (2. Select and choose the correct properties for this device that you want to be connected to this till.)
- (3. Link the assigned kitchen printer number to their corresponding COM ports on the till.)

**Note:** **Key1** in the below screen shows how the Kitchen Printers are displayed on the PLU (MENU) property...

### 3. 5.5 Device - Op. Test

If you want to **test Devices that are linked to the till**, follow the above steps.

- (1. Check the Device that you want to test.)
- (2. Click the “**Transmit Test**” button)

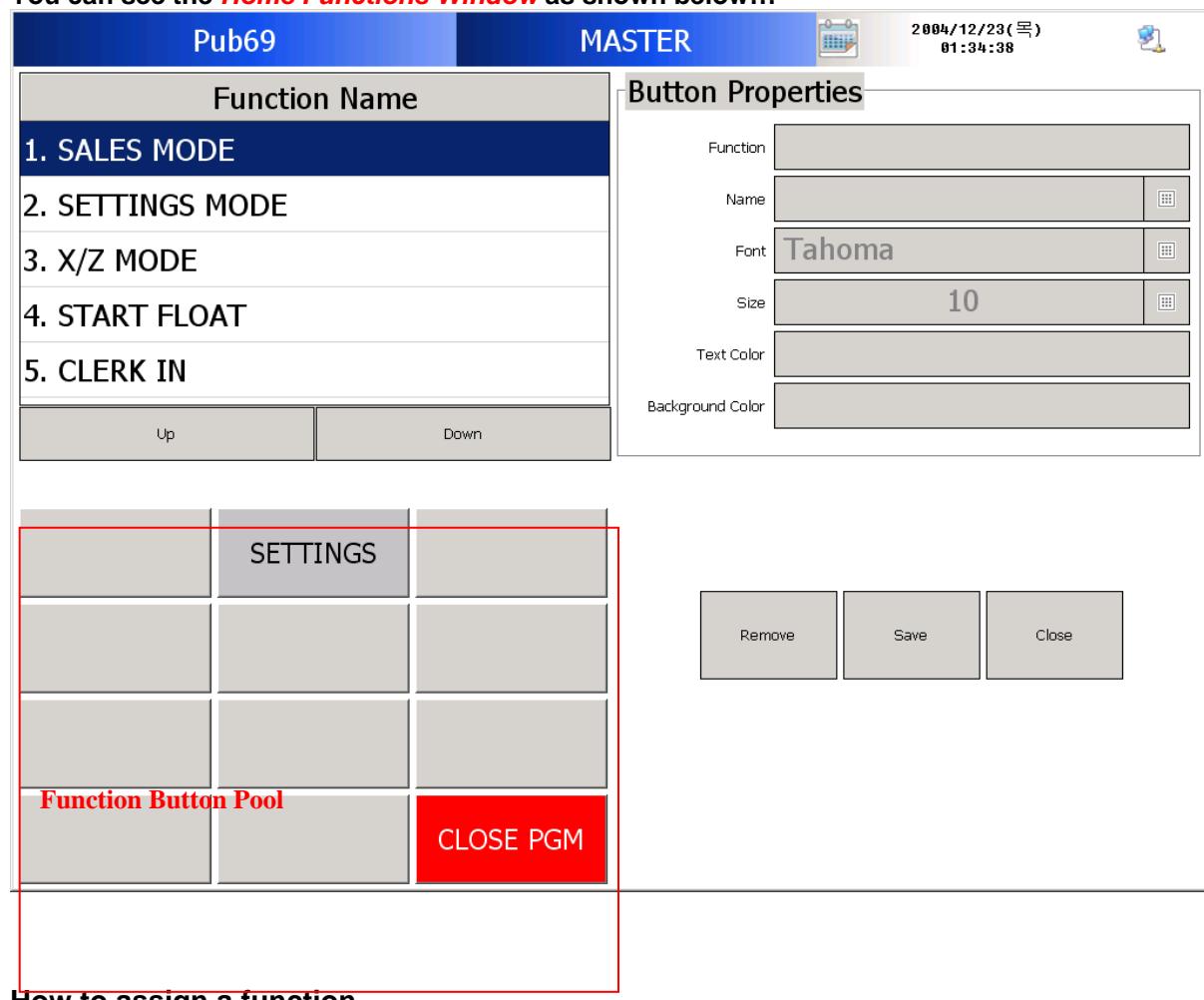
## II. Home Functions

- You can change the function buttons of the **HOME** window as freely as you want using... **“Home Functions”**

To enter **Home Functions**, follow the steps below:

1. Go to the **HOME** window.
2. Click onto the **SETTINGS** button.
3. Enter the Authorized Access Code.
4. Select **4. Home Functions** in the **SETTINGS MODE** window.
5. Click onto the **Ok** button.

You can see the **Home Functions Window** as shown below...



How to assign a function...

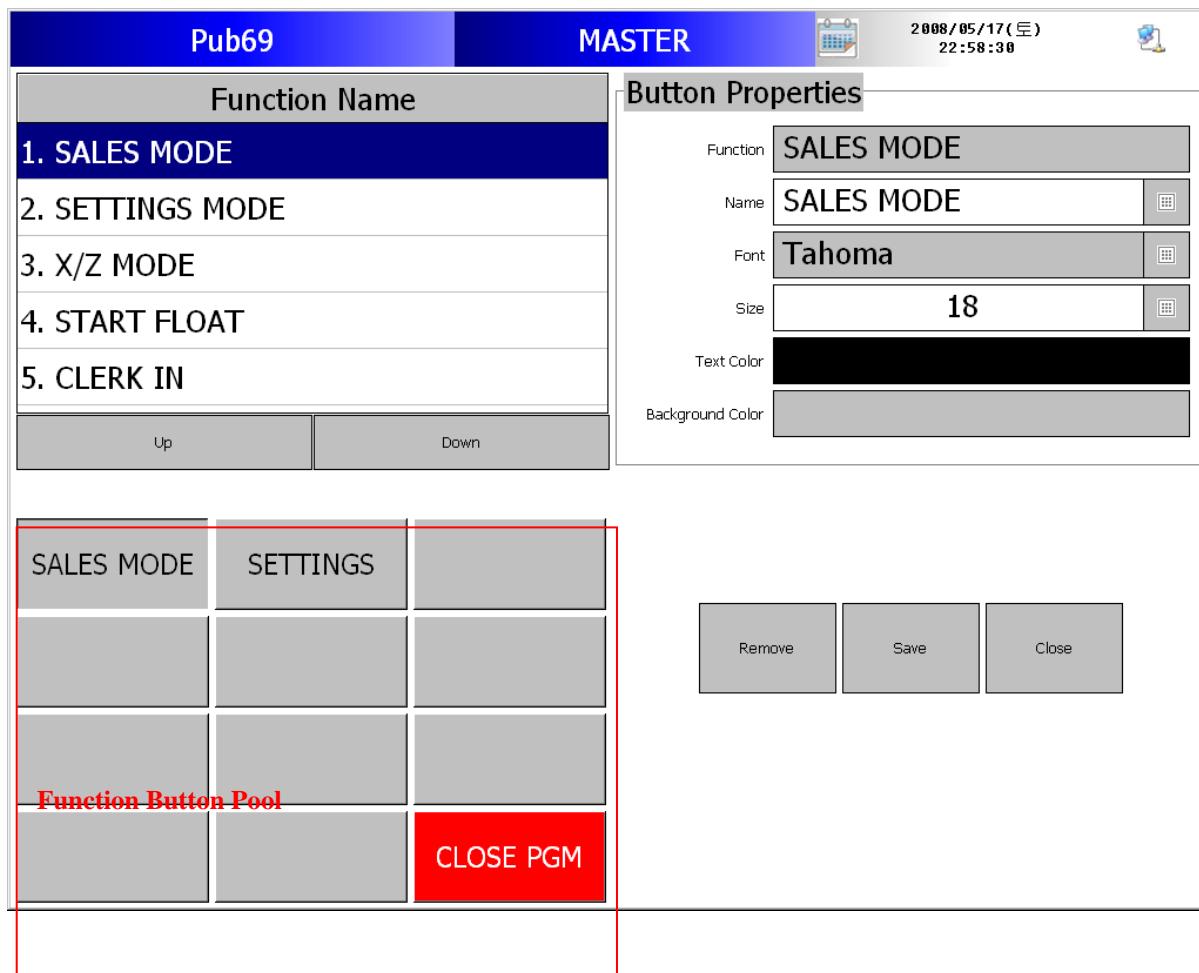
1. Select a function in the **Function Name** list.

**Our software offers... (28) twenty eight... functions for the HOME MODE.**

- ▶ ASP SERVER : For communication with servers, we recommend this for franchises.
- ▶ BACK OFFICE : For communication with Back Office terminals.
- ▶ CANCEL/VOID LIST : Displays cancel/void lists by recent orders.
- ▶ CARD/CASH RECEIPT : Displays receipts finalized by cards/cash by recent orders.
- ▶ CASH DECLARATION : Do settles for changing with other staff members.
- ▶ CASH IN/OUT ACCOUNT : Recodes cash In/Out regardless of sales cash.
- ▶ CASH RECEIPT APPROVAL : Used in South Korea only.
- ▶ CHANGE WORK DAY : Used for the Change of the Business Day.
- ▶ CLERK IN : Declare Staff In. This is also used in staff payment calculations.

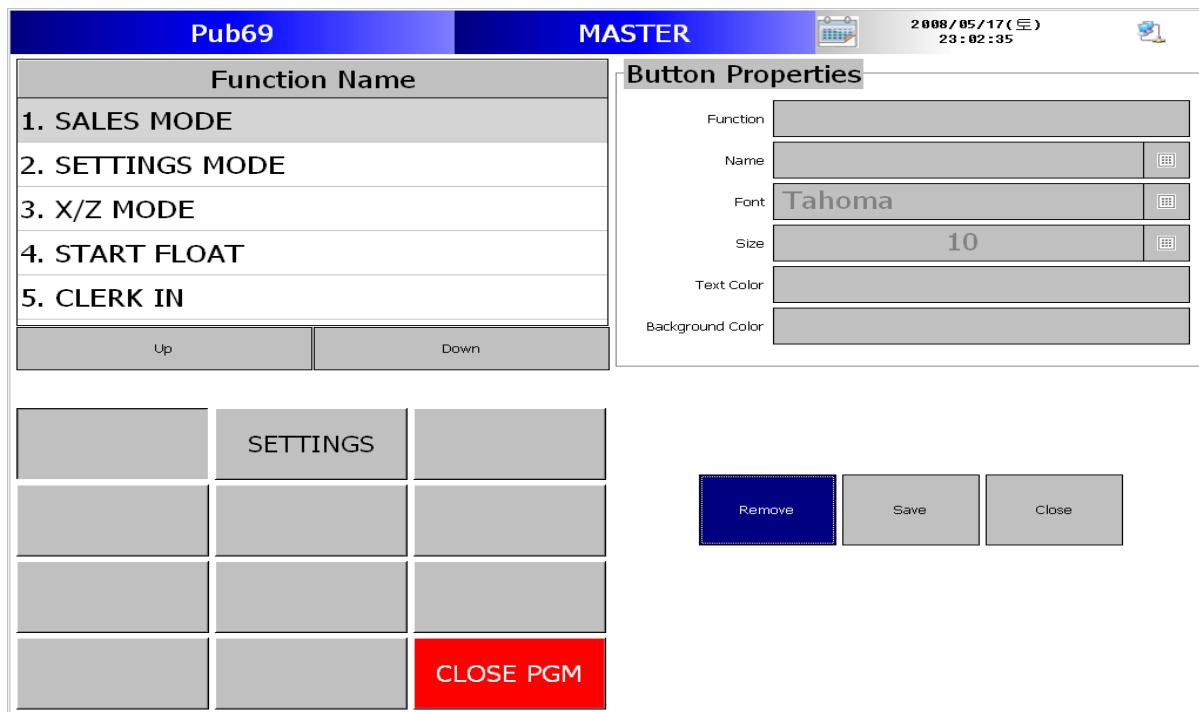
- ▶ CLERK OUT : Declare Staff Out. This is also used in staff payment calculations.
- ▶ CLOSE PGM : Exit our Software.
- ▶ END OF DAY : Incrementally increase the business day, by one day automatically.
- ▶ HOME FUNCTION : Go into the HOME FUNCTION window.
- ▶ MENU FUNCTION : Go into the MENU FUNCTION button, to adjust & set window.
- ▶ MENU PLAN : Go into the PLU and SCREEN arrangement window.
- ▶ OPEN CHECKS IN USE : Display the Open Check's status list.
- ▶ REFIALNIZE : Error correction or re-settle for the previous receipt.
- ▶ RE-RECEIPT : Multiple receipts can be issued.
- ▶ RESERVATION : Display the reservation list, and make a new reservation.
- ▶ RESET SALES TOTAL : Delete all the sales data accumulated before.
- ▶ SALES MODE : Go into SALES MODE.
- ▶ SETTING MODE : Go into the SETTING MODE.
- ▶ START FLOAT : Enter a small money amount for preparing a change during sales.
- ▶ STOCK MANAGEMENT : Go into the Stock adjust & Stock control function.
- ▶ TABLE FUNCTIONS : Go into the TABLE FUNCTION button, to adjust & set window.
- ▶ TABLE PLAN : Go into TABLE to... create/adjust/arrange... each (floor) LEVEL.
- ▶ VOID CASH RECEIPT : Used in South Korea only.
- ▶ X/Z MODE : Go into X/Z MODE.

2. Click onto the empty button in the function button pool.



How to remove the assigned function...

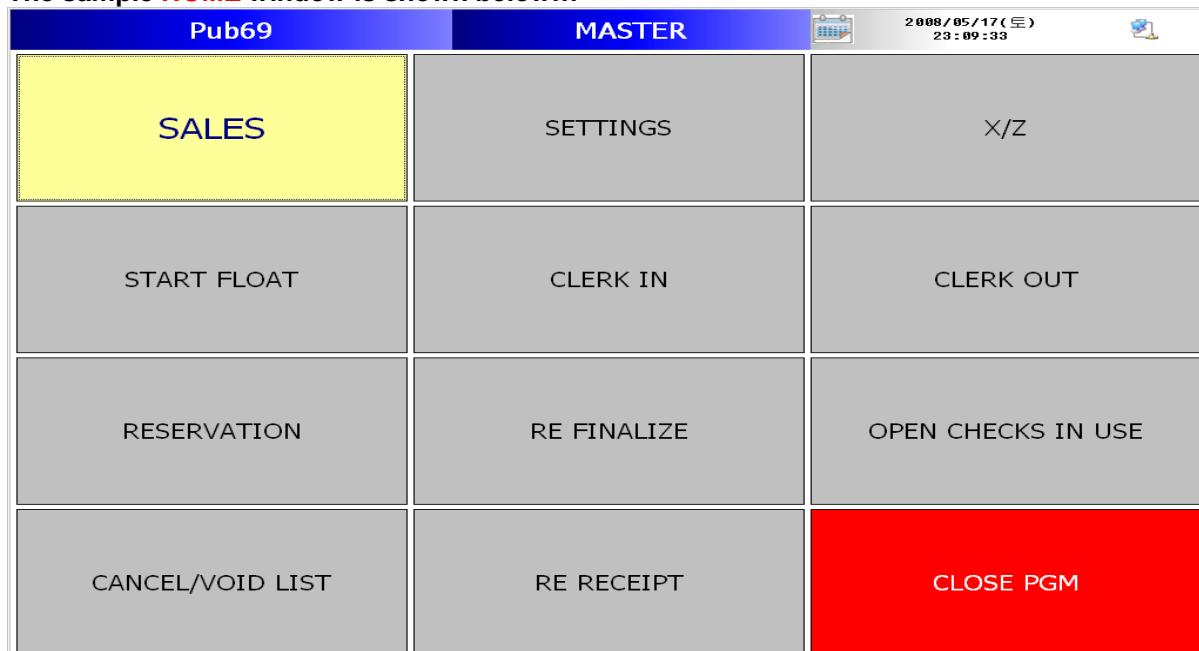
1. Click onto the **Remove** button to enter **Remove Mode**.
2. Click onto the assigned function button to be removed from the function button pool.
3. Click onto **Remove** button again to leave **Remove Mode**.



- You can change the name, font, character size, text color, and background color of a function button using the controls inside the **Button Properties**.
- Click onto the **Save** button to save the changes.
- Click onto the **Close** button to return to the **HOME** window.

\*Note: **If you Remove the SETTINGS function, you Cannot Configure any Settings!**

The sample **HOME** window is shown below...



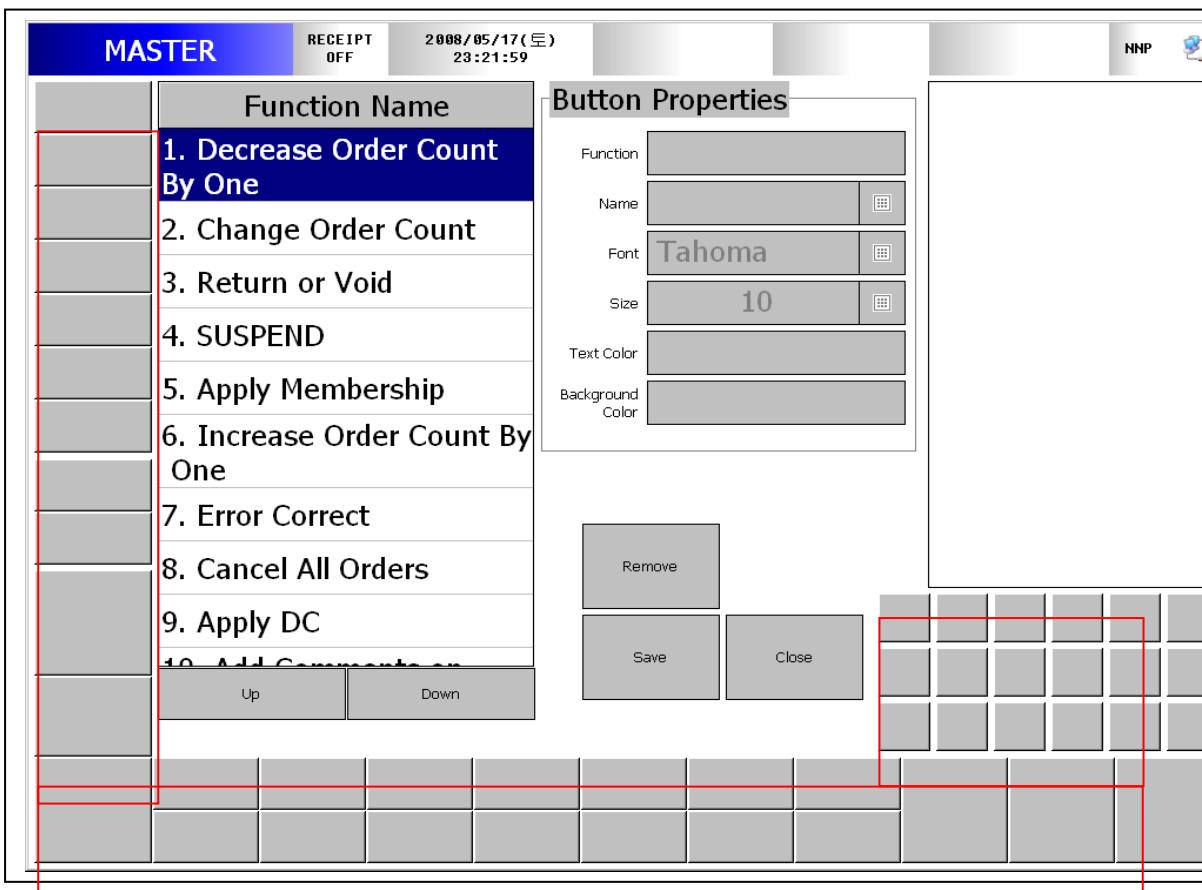
### III. Menu Functions

You can change the function buttons of the **MENU** window as freely as you want  
Using... **“Menu Functions”**

To enter **Menu Functions**, follow the steps below:

1. Go to the **HOME** window
2. Click onto **SETTINGS** button
3. Enter the authorized access code
4. Select **6. Menu Functions** in the **SETTINGS MODE** window
5. Click onto **Ok** button

You can see **Menu Functions Window** as shown below...



#### Function Button Pool

How to assign a function...

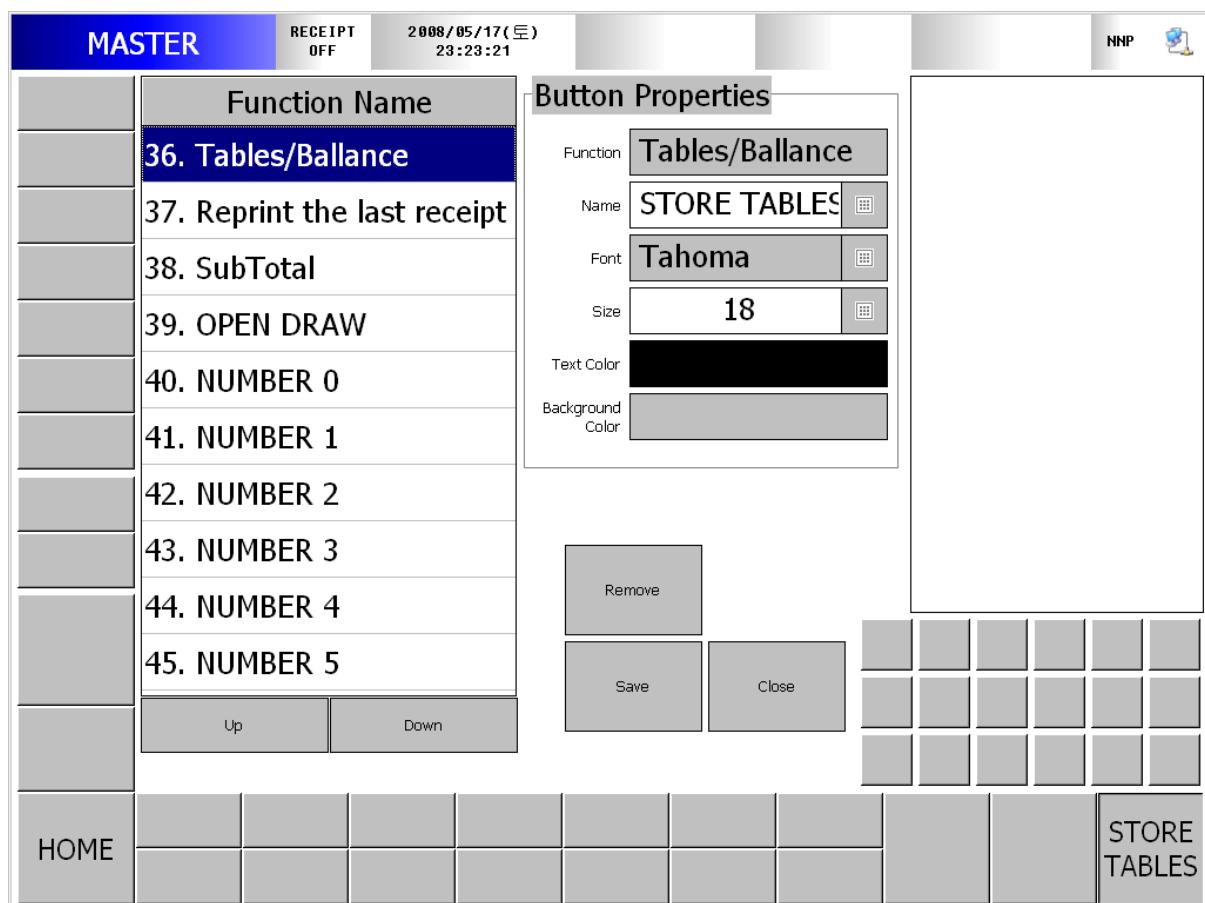
1. Select a function in the **Function Name** list.

Our software offers... ( 72 ) **Seventy Two, functions for the MENU Function buttons.**

- **COMMENTS ON ORDER** : Functions for adding comments to the KP.
- **APPLY DISCOUNT** : Functions for selecting DC's and applying DC's.
- **APPLY DOUBLE PRICE LEVEL** : Function for applying double price levels.
- **APPLY HALF PRICE LEVEL** : Function for applying half price levels.
- **APPLY MEMBERSHIP** : Functions for inputting and applying memberships.
- **APPLY TAX or NOT** : Apply tax or not to the sales total.
- **CANCEL ALL ORDERS** : Cancel all orders in the REG. window.
- **CHANGE ORDER COUNT** : “X” button for entering the quantity of order items.
- **DECREASE ORDER COUNT BY ONE** : “-“ button for decreasing quantity of order items.

- ▶ DOT : “.” Key button.
- ▶ ENTER : “Enter” key button.
- ▶ ERROR COLLECT : Button for canceling one item in REG. window.
- ▶ HOME MODE : Go into HOME MODE.
- ▶ INCREMENT ORDER COUNT BY ONE : “+” Button for increasing quantity of order items.
- ▶ NUMBER 0,00,1,2,3,4,5,6,7,8,9,CLEAR : Buttons for Numeric inputs.
- ▶ OPEN CHECK IN USE : Displays open check’s status list.
- ▶ OPEN DRAWER : “NO SALE” Button for opening the cash drawer.
- ▶ PLU GROUP LIST PAGE DOWN : Screen page down button.
- ▶ PLU GROUP LIST PAGE UP : Screen page up button.
- ▶ PLU GROUP1 ~ 10 : Ten Screen Buttons, numbers are from the screen input order.
- ▶ PLU MACRO : Button for making a pop-up of a PLU for prompt revision, or refer. to the PLU.
- ▶ PRESET CASH BUTTON 1~5 : Button set with regularly used paper money.
- ▶ PRICE LEVEL 0 ~ 9 : Buttons used for price level changes for sales only... one time.
- ▶ RE RECEIPT : Button for multiple receipts.
- ▶ REMOVE SERVICE CHARGE : Button for removing service charges on a sale.
- ▶ REPRINT THE LAST RECEIPT : Button for printing the previous receipt.
- ▶ RETURN or VOID : Button for refunds or voids.
- ▶ SCROLL UP/DOWN MENU PAGES : Same as the PLU GROUP LIST UP/DOWN.
- ▶ SERVICE : Make a free charge for an item.
- ▶ SETTLE CARD/CARD MANUAL - CASH/CASH MANUAL : Settle by cash/card.
- ▶ SIGN ON ► SUB TOTAL ► SUSPEND : Button for holding sales.
- ▶ TABLES/BALANCE : Link sales to table/check.
- ▶ UNDO TICKET : Go back to TABLE/CHECK with discarding sales.

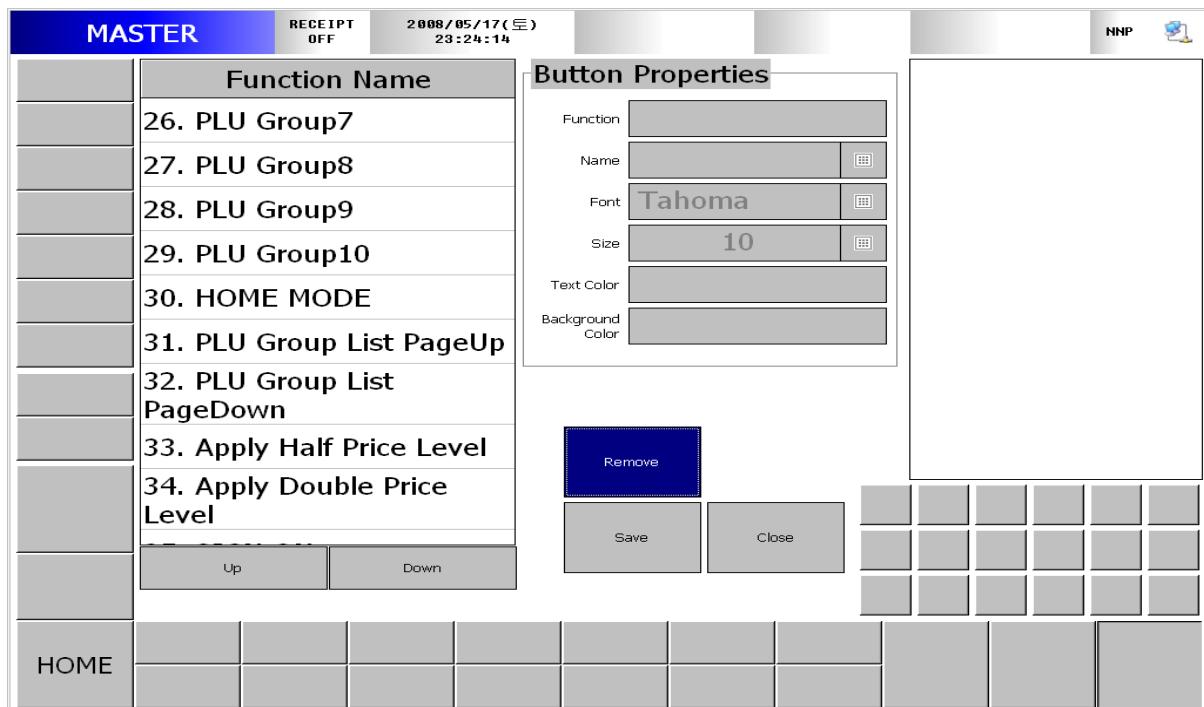
2. Click onto the empty button in the function button pool.



How to Remove the assigned function...

1. Click onto **Remove** button to enter **Remove Mode**.

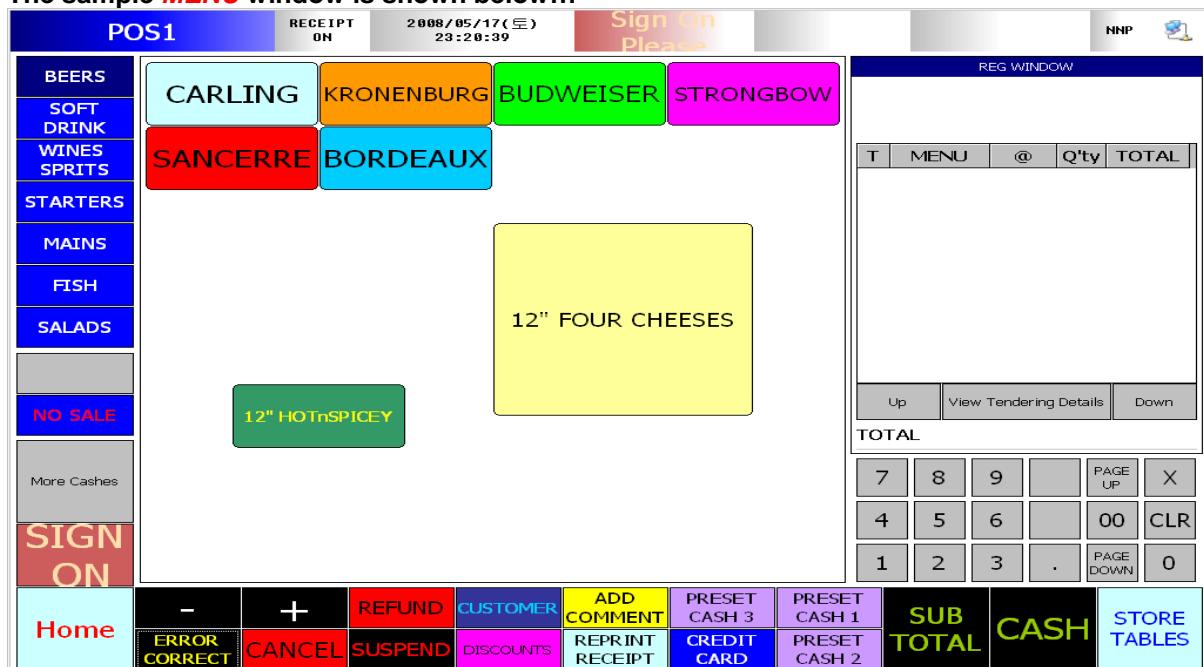
2. Click onto the assigned function button to be removed from the function button pool.
3. Click onto **Remove** button again to leave **Remove Mode**.



- You can change the name, font, character size, text color, and background color of a function button by using the controls inside the **Button Properties**.
- Click onto the **Save** button to save the changes.
- Click onto the **Close** button to return to the **HOME** window.

\*Note: If you do not assign the **HOME MODE** function, you cannot return to the **HOME** window.

The sample **MENU** window is shown below...



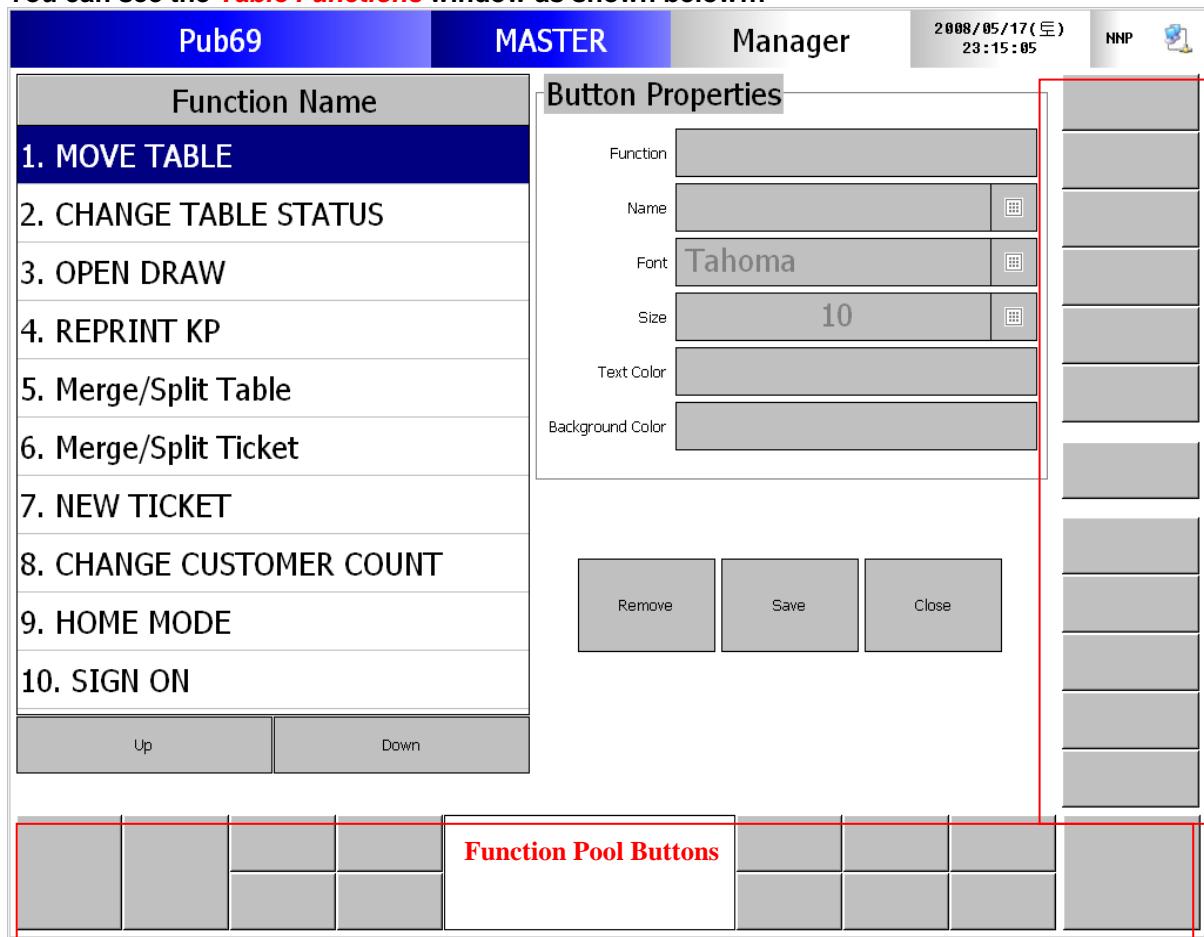
## IV. Table Functions

You can change the function buttons of the **TABLE** window as freely as you want, Using... **Table Functions**.

To enter **Table Functions**, follow the steps below:

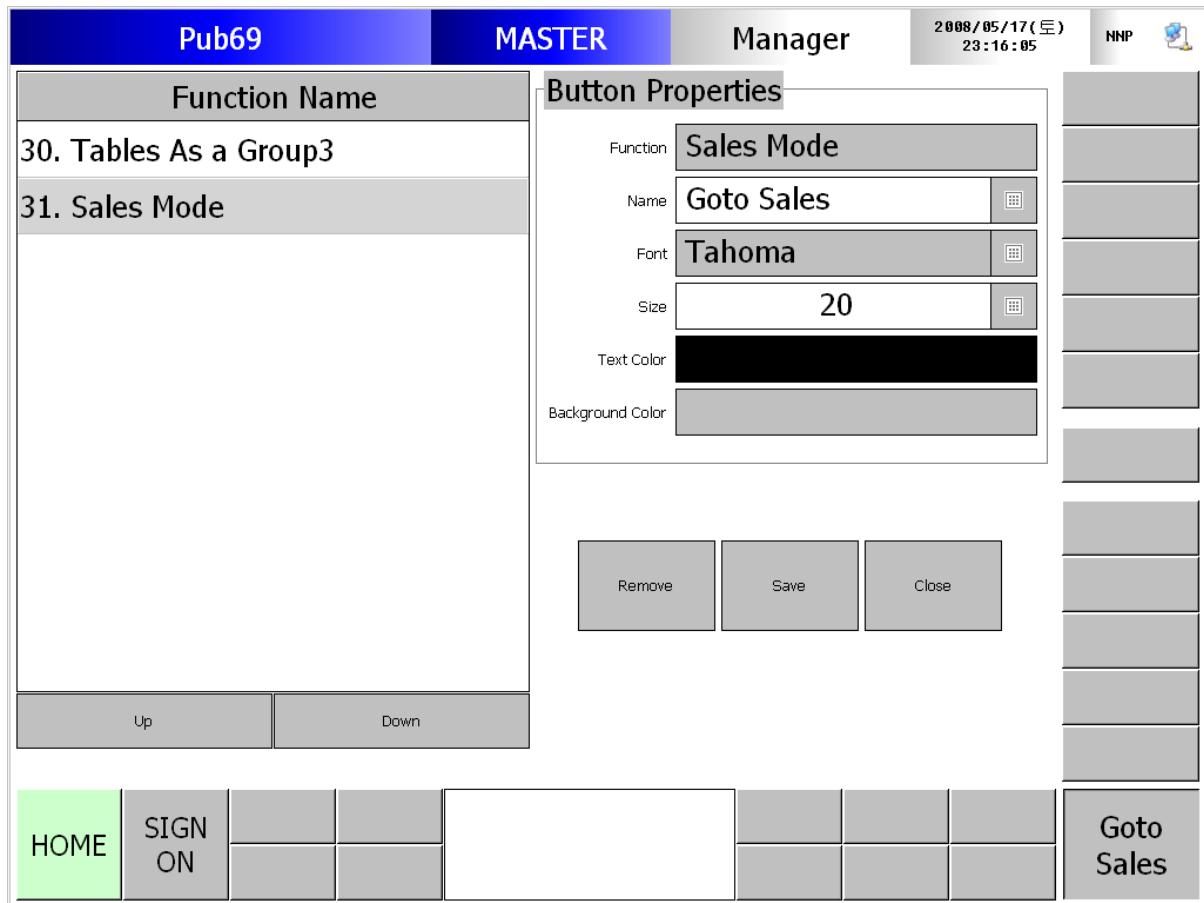
1. Go to the **HOME** window
2. Click onto **SETTINGS** button
3. Enter the authorized access code
4. Select **5. Table Functions** in the **SETTINGS MODE** window
5. Click onto **Ok** button

You can see the **Table Functions** window as shown below...



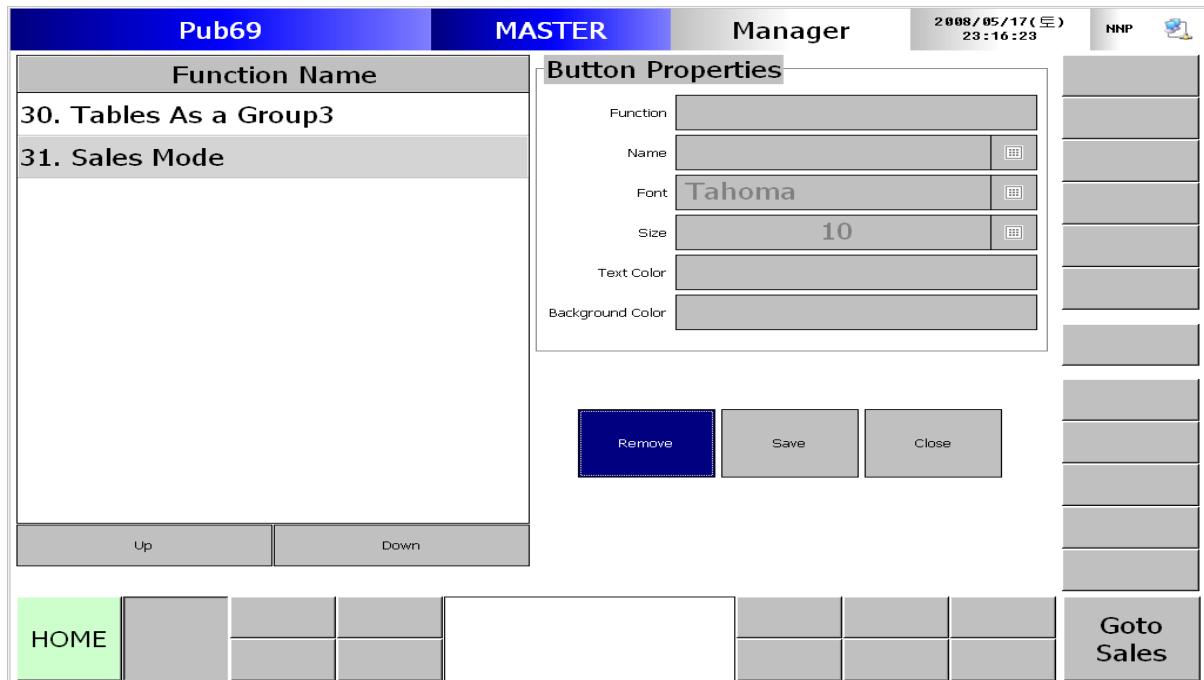
How to assign a Table function...

1. Select a function in the **Function Name** list.
2. Click onto an empty button in the function button pool.



#### How to remove the assigned function...

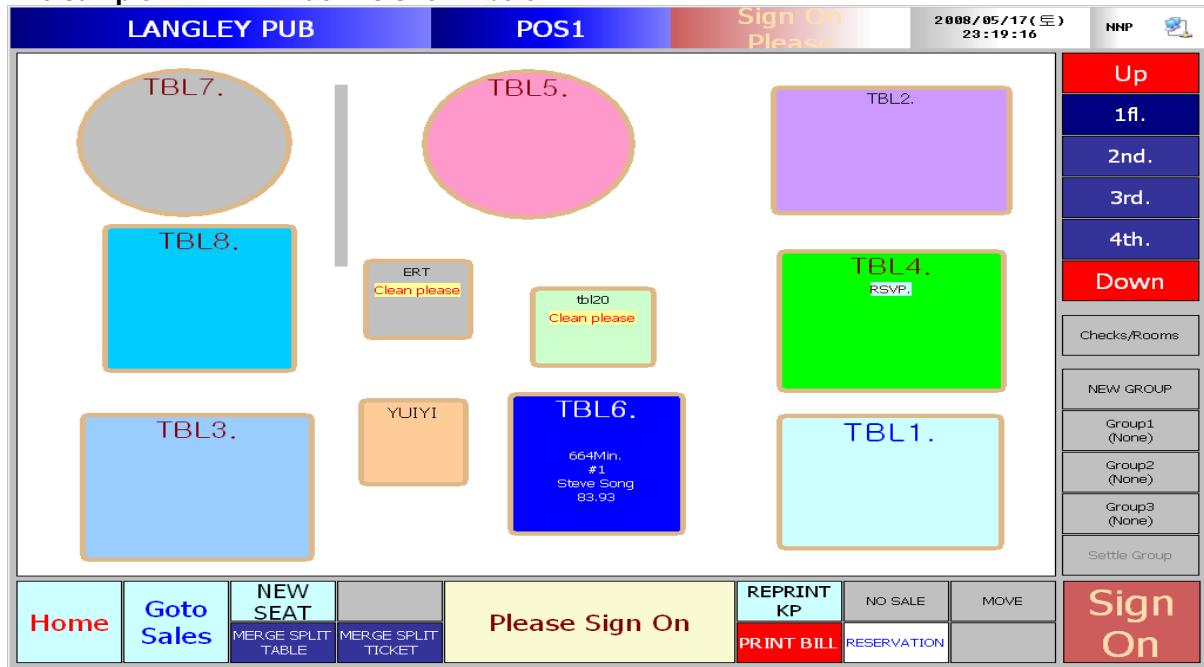
1. Click onto the **Remove** button to enter **Remove mode**.
2. Click onto the assigned function button to be removed in the function button pool.
3. Click onto the **Remove** button again to leave **Remove mode**.



- You can change the name, font, character size, text color, and background color of a function button using the controls inside the **Button Properties**.
- Click onto the **Save** button to save the changes.
- Click onto the **Close** button to return to the **HOME** window.

\* Note: **If you do not assign the HOME MODE function, you cannot return to the HOME window.**

The sample **TABLE** window is shown below...



## V. Menu Plan

You can layout the menus in the **MENU** window,  
Using... "**Menu Plan**"

To enter **Menu Plan**, follow the below steps:

1. Go to the **HOME** window.
2. Click onto the **SETTINGS** button.
3. Enter the authorized access code
4. Select **Menu Plan** in the **SETTINGS MODE** window.
5. Click onto **Ok** button.

You see the **Menu Plan** window as shown below...

PAGE			PAGE NAME							Menu Page Button Pool		
1	MAIN							<-	->			
Type	MENU		PRICE									
	COLA		5.00									
	PIZZA		12.00									
	SET1		20.00									
	SODA		4.00									
	STEAK		19.90									

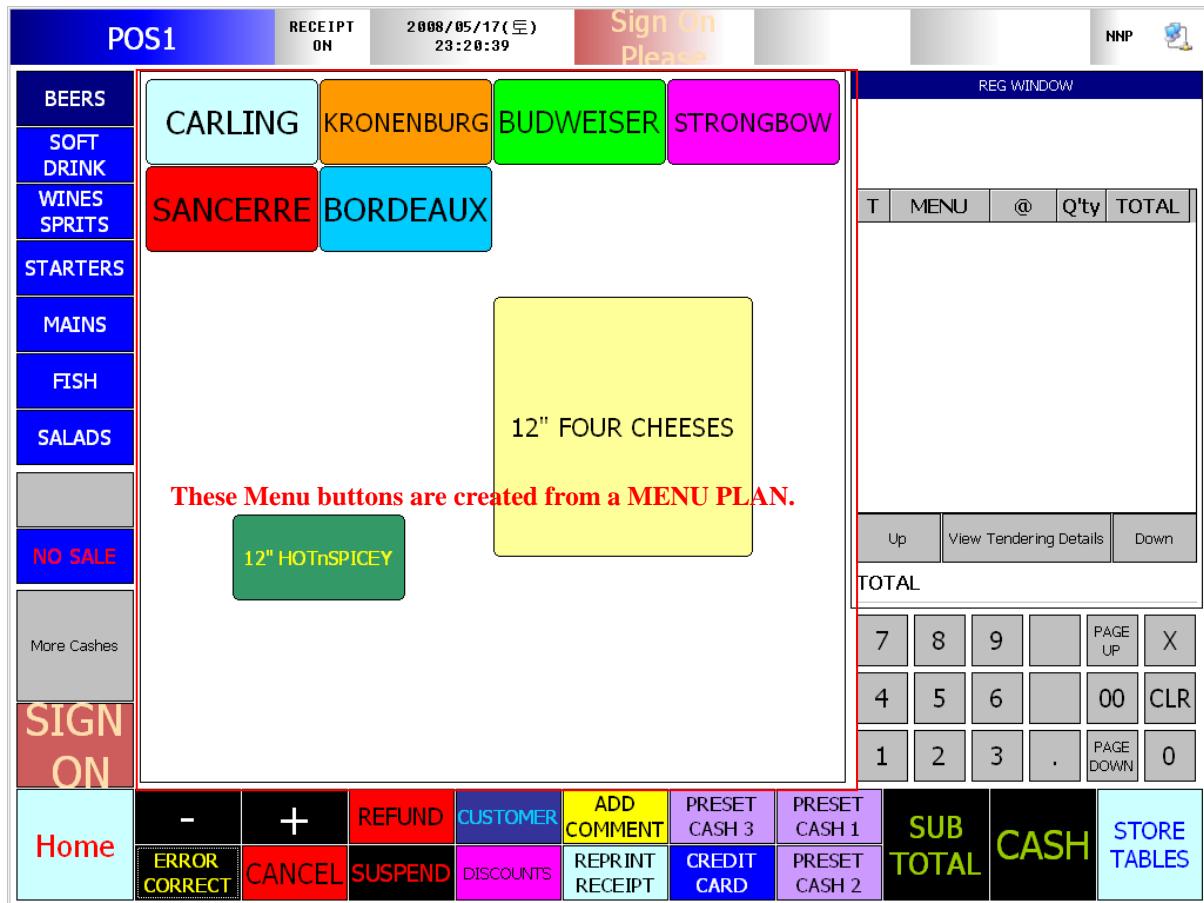
## How to add a Menu in the Selected Menu Page or Screen...

1. Select a menu in the **MENU** list.
2. Click onto an Empty Button in the Menu Button Pool.
3. To change the size of the menu button, click and hold the button, drag it, and release it.

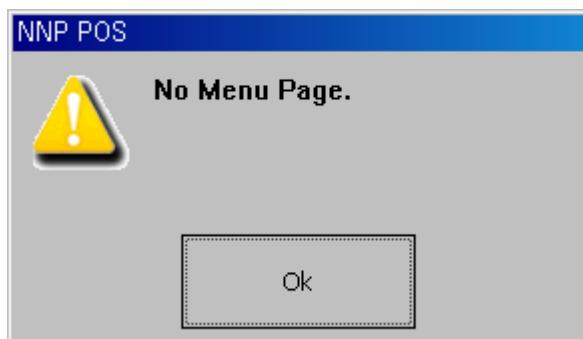
PAGE	PAGE NAME		<-	MAIN	>-
1	MAIN				
Up		Down			
TYPE	MENU	PRICE			
	COLA	5.00			
	PIZZA	12.00			
	SET1	20.00			
	SODA	4.00			
	STEAK	19.90			
Up		Down			
Font	Picture	Background Color			
Remove	Save	Close	Please click onto the menu button to add a selected menu item.		

PAGE	PAGE NAME		<-	MAIN	>-
1	MAIN				
Up		Down			
TYPE	MENU	PRICE			
	COLA	5.00			
	PIZZA	12.00			
	SET1	20.00			
	SODA	4.00			
	STEAK	19.90			
Up		Down			
Font	Picture	Background Color			
Remove	Save	Close	Please click onto the menu button to add a selected menu item.		

The sample **SALES MODE** window is shown below after creating a MENU PLAN.

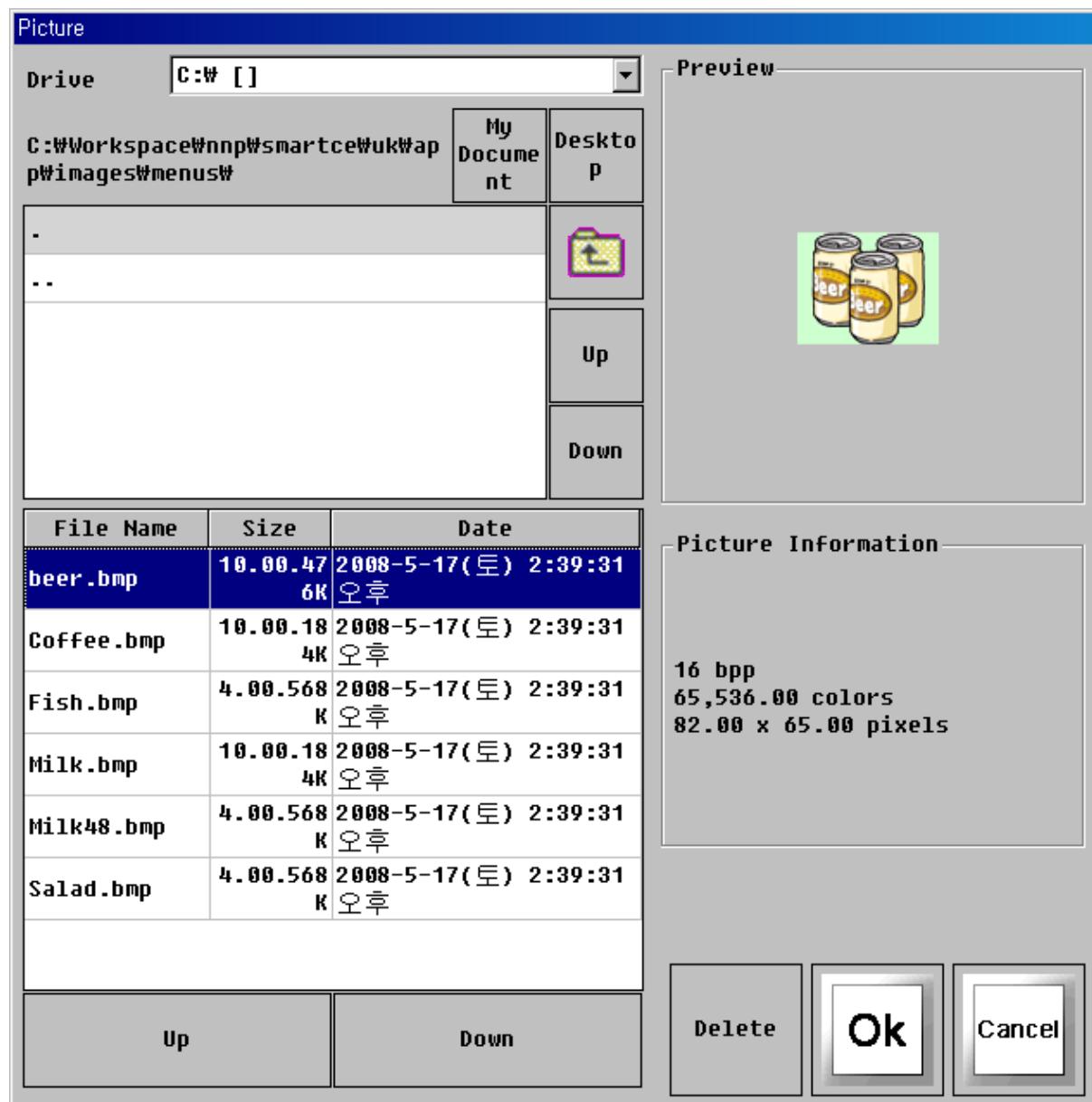


- When you click onto the **SALES MODE** button in the **HOME** window, you might see the '**No Menu Page**' message box. This is because you did not compose a menu page, using... **Menu Plan**.



**How to add a picture in a menu button...**

1. Click onto a Menu Button.
2. Click onto the **Picture** button.
3. Go to the directory where the picture is located using... **Directory Buttons**.
4. Click onto the **Ok** button.



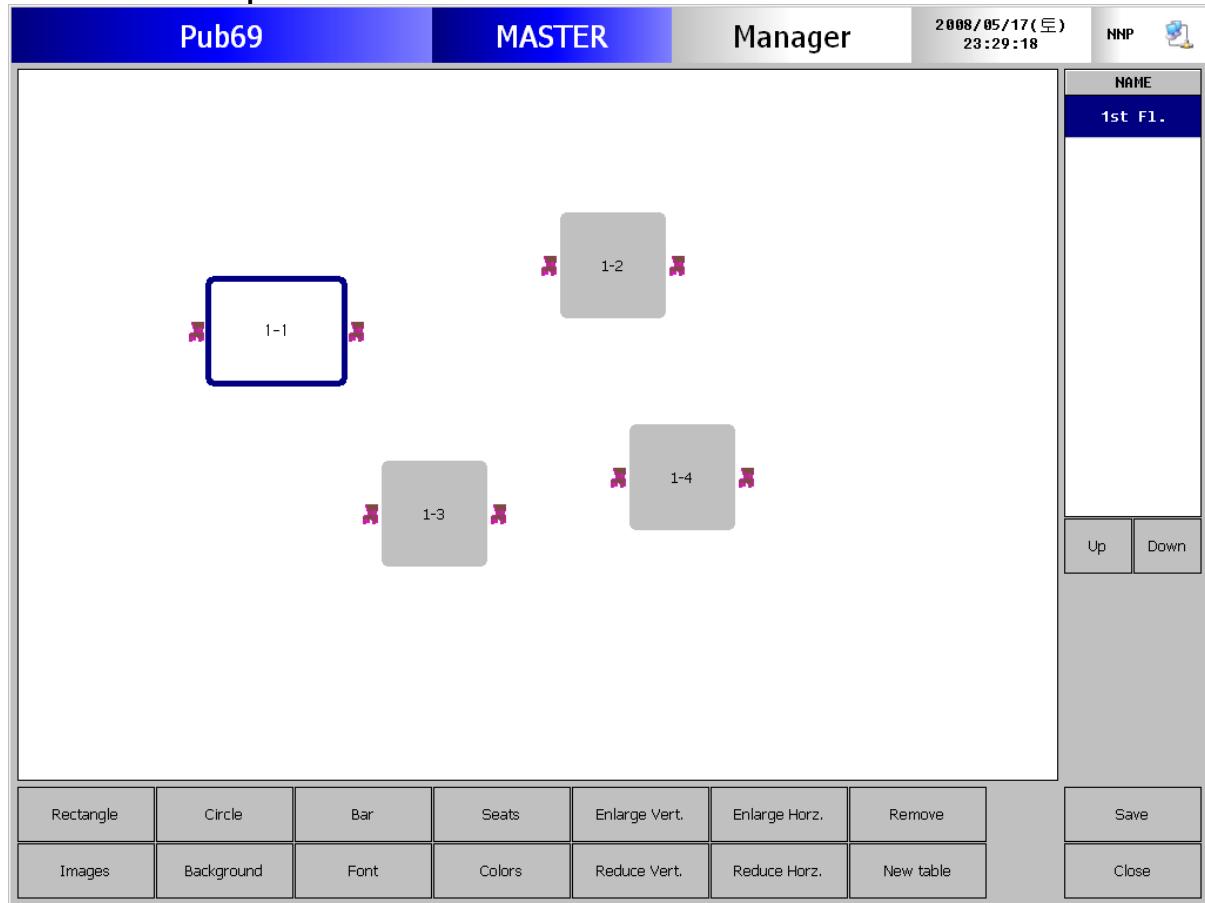
## VI. Table Plan

You can create a layout for the tables in the **TABLE** window using **Table Plan**.

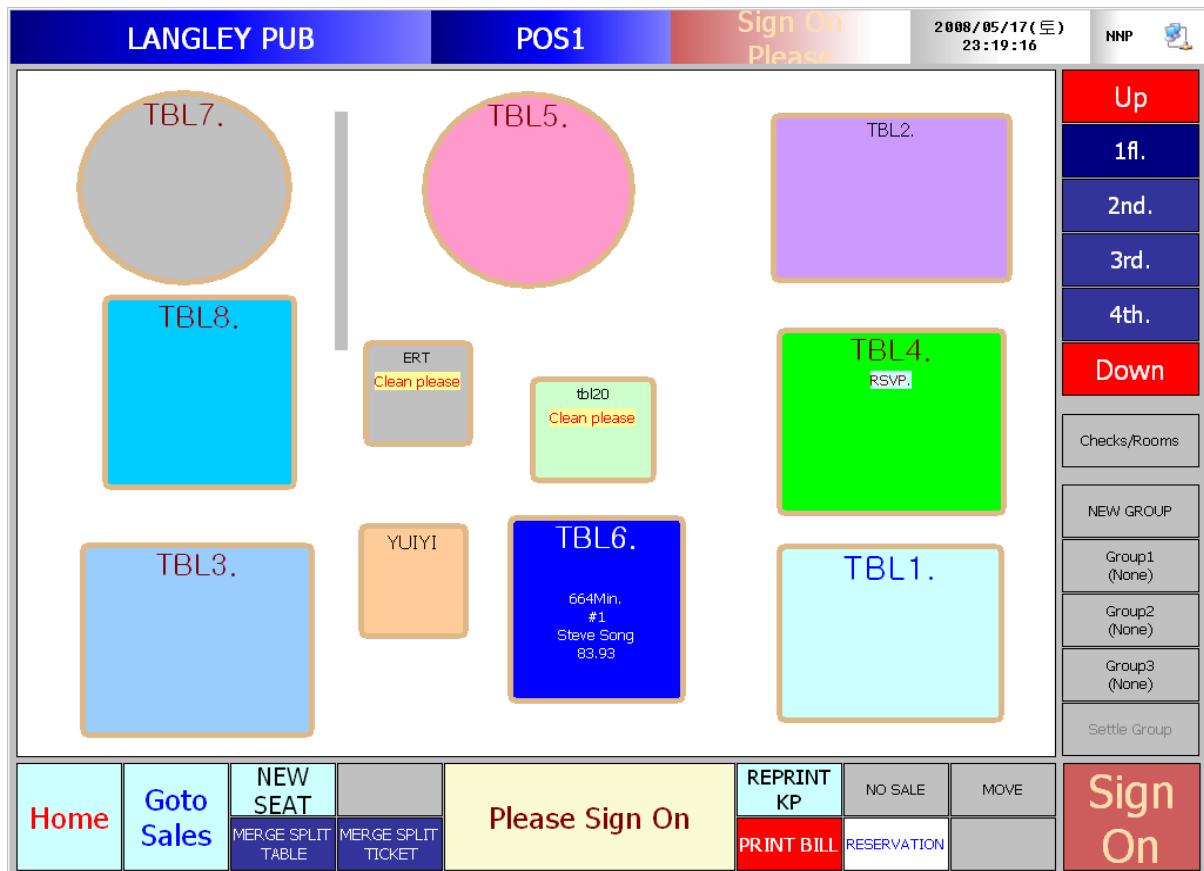
To enter **Table Plan**, follow the steps below ...

1. Go to the **HOME** window
2. Click onto **SETTINGS** button
3. Enter the authorized access code
4. Select **Table Plan** in the **SETTINGS MODE** window
5. Click onto **Ok** button

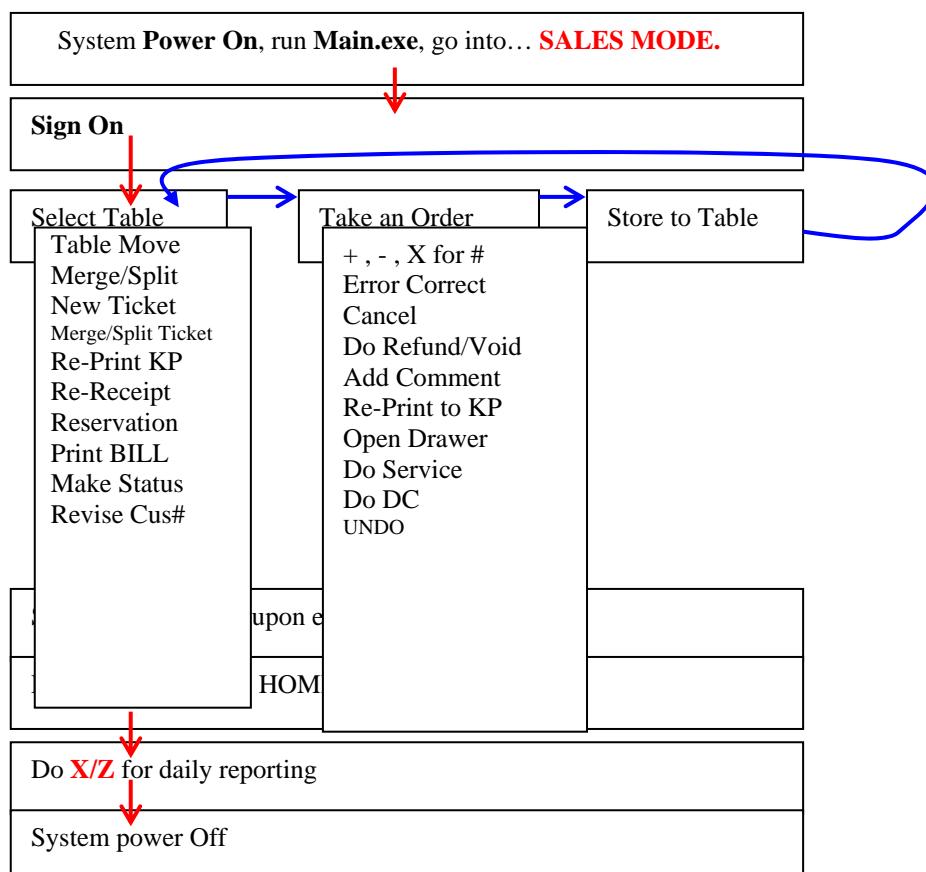
You can see a sample **Table Plan** window as shown below...



The sample **TABLE** window is shown below...



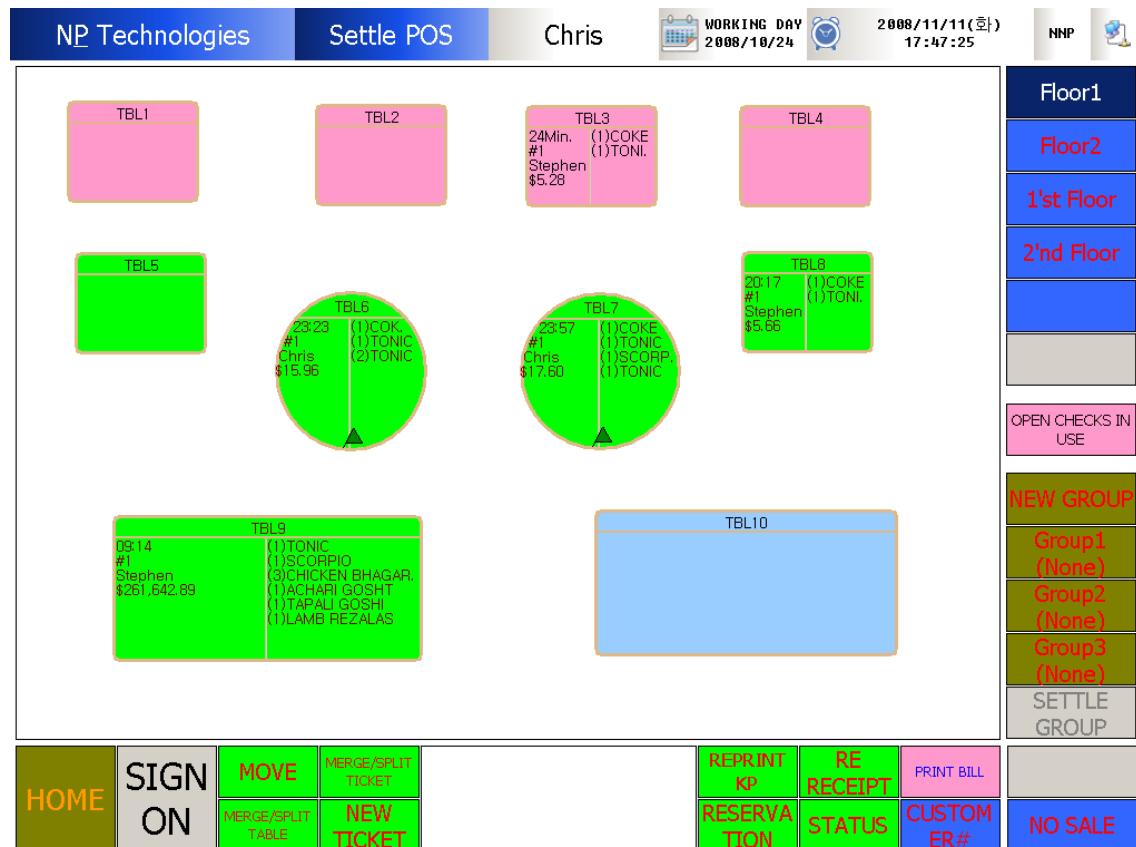
Daily Operation: Please Follow ... OPEN -> SALE -> REPORT -> CLOSE ... PROCESS.



## Sales... (Starting)

Preferences when you're done.

You can now Feature your Business Sales Capabilities.



- How to create tables to a Group.

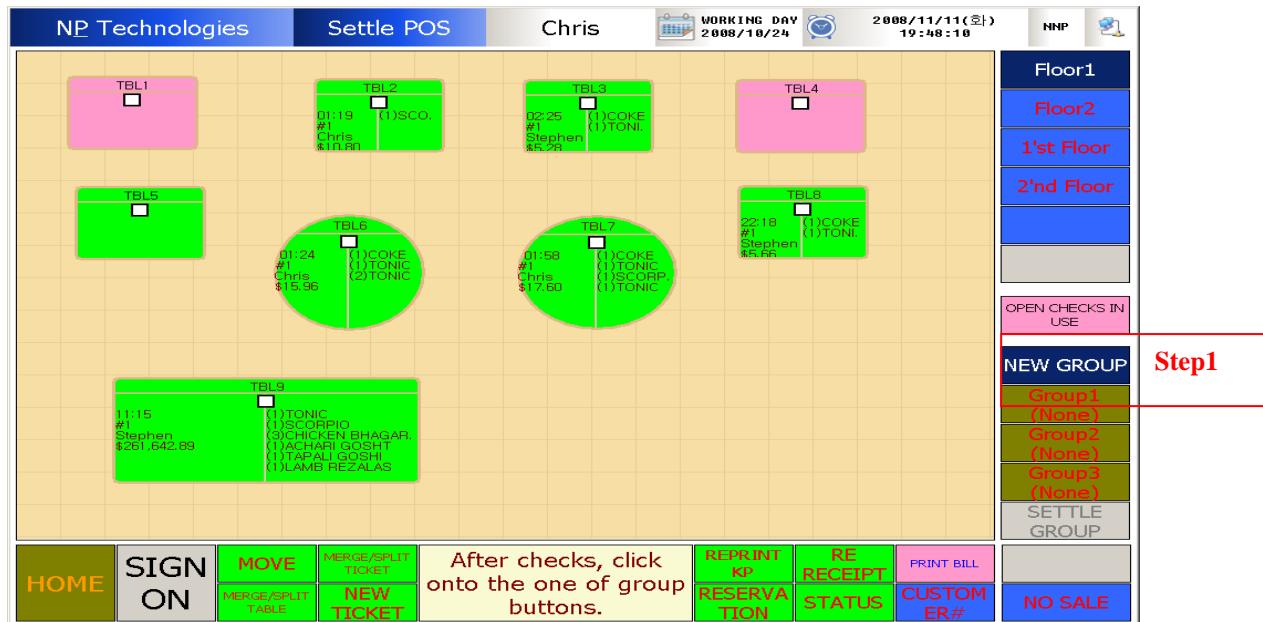
Step1. Press the “NEW GROUP” Button.  
 Step2. Check the tables that you want, to create a group.  
 Step3. Allocate empty group buttons (Group1 ~ Group3)

- How to get an order placed on the table of a group.

Method 1 : Select a table on the floor by pressing the corresponding floor button.  
 Method 2 : Press the table group button, then select a table.

- How to settle a table group. (there are two methods)

Method 1 : Settle each table respectively by choosing a table of a group each time.  
 Method 2 : Settle all tables of a group together, by selecting the corresponding Table Group button, then press the “Settle Group” button.  
 (All items ordered under the tables of a group, will be settled under one bill)

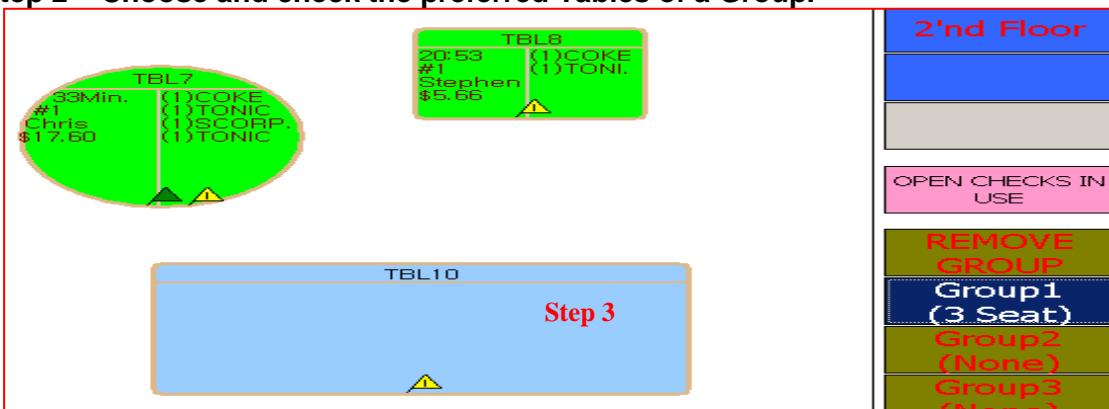


**Step 1 – Click on to “New Group” to create a Table Group.**

**Step 2**



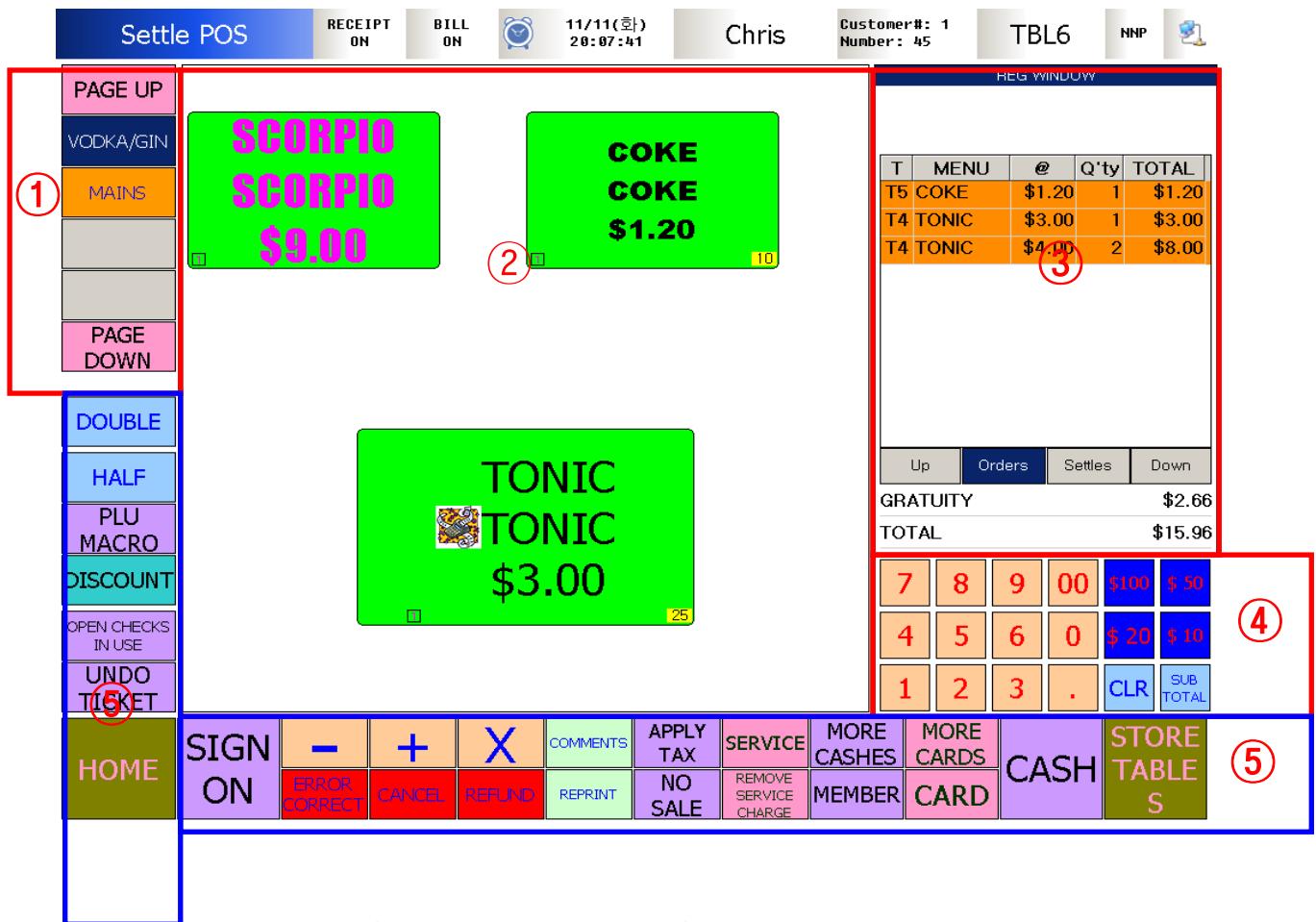
**Step 2 – Choose and check the preferred Tables of a Group.**



**Step 3 – Allocate these tables to one of 3 Groups.**

## Sales (Order)

- This Screen will appear when you click on the table order button...



- ① Screen ( menu page )
- ② Menus corresponding to a screen.
- ③ Reg. window display sales status.
- ④ Num. keys , prepaid cash buttons, & sub total button.
- ⑤ Various function keys and finalize keys.

## Close of Business Day

- After the end of one business day,  
Press the “**End of Day Button**” on the Home Mode Screen.

Close Business Day

Biz. date	30 September 2008
Z ID	2
Total count	185
Attended count	150
Unattended count	35

**Close Business Day**   **Cancel**

- After the above window pops-up, Press the "Close Business Day" Button.

## Do **X/Z** for daily reporting

X/Z MODE

1. X REPORTS	Up
<b>2. Z REPORTS</b>	Ok
3. CASH DECLARATION	Cancel
4. RESET SALES DATA (TEST ONLY)	Down

**REPORTS**

Z ID	2
Date	30 September 2008
POS	ALL
1. Gross	423.18
2. Discount	0.97
Ticket DC	0.97
Menu DC	0.00
Membership DC	0.00
Service	0.00
Point DC	0.00
Coupon DC	0.00
3. Net sales	422.19
Tax-free	0.00
Tax sales	382.82
Tax	40.34
4. Tips	68.60
5. Net + Tips	475.44
Cash settles	473.42
Card settles	2.02
Credit	0.00
6. Cash in	0.00
7. Cash out	0.00
8. Current cash	473.42

**PRINT ALL**   **PRINT SUMMARY**   **PRINT DETAILS**   **END OF DAY**   **Close**

**By Departments**   **By Products**   **By Hours**   **By Tables**   **By Cards**

**By Clerks**   **By Members**   **Weekly Report**   **Monthly Report**   **Up**   **Down**

Name	Count	Sales	Ratio
CARLING	2	3.50	0.83
SANCERRE	5	19.25	4.55
PRAWN COCKTAIL	2	7.00	1.65
WHITE BAIT	3	18.75	4.43
KRONENBURG	2	5.80	1.37
FOSTERS	2	0.00	0.00
BUDWEISER	3	5.20	1.23
GROLSCH	7	18.60	4.40
CARLSBERG	11	14.00	3.31
GUINNESS	4	11.20	2.65
STELLA	20	47.60	11.25
GUINNESS COLD	5	14.50	3.43
BITTER	6	12.00	2.84
GUEST BEER 1	19	37.81	8.94
GUEST BEER 2	66	136.50	32.26
DASH	10	2.50	0.59
COKE	3	3.75	0.89
COFFEE	2	3.80	0.90

- ① : Business and job referral can be raised.

(※ business and raised a different history of the case: the actual business and the date (the system date) different from the date when you open your search history will be different.)

- ② : If you are using multiple POS pos, select the POS can see the history.

- ③ : Sales Snapshot is a summary will be shown.

- ④ : Category, by menu, by hours, by tables, by card, by clerk buttons that you can see the status and content is shown in Figure ⑤.

– About the entire output: Summary information + menu by + category + seat by output over time

- The summary Output: Summary information output
- More Output: Output is shown in Figure ⑤

## Present condition inquiry (Observes and sees)

- ④ picture of the Category, by menu, by hours, by tables, by card, by clerk for the purchase Widowed screen is shown below.

< by menu screen >

2 ID x/2:2		PRINT ALL	PRINT SUMMARY	PRINT DETAILS	END OF DAY	Close	
POS		By Departments	By Products	By Hours	By Tables	By Cards	
		By Clerks	By Members	Weekly Report	Monthly Report	Up	Down
1. Gross	423.16						
2. Discount	0.97						
Ticket DC	0.97						
Menu DC	0.00						
Membership DC	0.00						
Service	0.00						
Point DC	0.00						
Coupon DC	0.00						
3. Net sales	422.19						
Tax-free	0.00						
Tax sales	382.82						
Tax	40.34						
4. Tips	68.60						
5. Net + Tips	475.44						
Cash settles	473.42						
Card settles	2.02						
Credit	0.00						
6. Cash in	0.00						
7. Cash out	0.00						
8. Current cash	473.42						

< by hours screen>

System Datetime X/Z: 2008/09/30(Tue)		PRINT ALL	PRINT SUMMARY	PRINT DETAILS	END OF DAY	CLOSE
POS	ALL	By Departments	By Products	By Hours	By Tables	By Cards
		By Clerks	By Members	Weekly Report	Monthly Report	Up
				Name	Count	Sales
				CARING	1	1.75 3.33
Membership I						7.00 13.34
Service						2.90 5.53
Point I						6.20 11.81
Coupon I						2.00 3.81
3. Net sales						2.80 5.34
Tax-free						5.60 10.67
Tax sales						11.60 22.10
1.						3.98 7.58
4. T						8.40 16.01
5. Net + Tips	92.40					0.25 0.48
Cash settles	92.40					
Card settles	0.00					
Credit	0.00					
6. Cash in	0.00					
7. Cash out	0.00					
8. Current cash	92.40					
9. Settles#	6					
				TOTAL SALES	21	52.48 100.00

Z ID X/Z: 2		PRINT ALL	PRINT SUMMARY	PRINT DETAILS	END OF DAY	CLOSE
POS	ALL	By Departments	By Products	By Hours	By Tables	By Cards
		By Clerks	By Members	Weekly Report	Monthly Report	Up
				Name	Days	Last In
					Last Out	First Sales@
				Total	Card	Cash
						DC
1. Gross	423.16					
2. Discount	0.97					
Ticket DC	0.97					
Menu DC	0.00					
Membership DC	0.00					
Service	0.00					
Point DC	0.00					
Coupon DC	0.00					
3. Net sales	422.19					
Tax-free	0.00					
Tax sales	382.82					
Tax	40.34					
4. Tips	68.60					
5. Net + Tips	475.44					
Cash settles	473.42					
Card settles	2.02					
Credit	0.00					
6. Cash in	0.00					
7. Cash out	0.00					
8. Current cash	473.42					

<Purchase Widowed screen>

## Other Deposit / debited

- ① : Deposit / debited the register is to define the name is Deposit / debited account.
- ② : Deposit / debited to fill the amount of incoming and outgoing and is the Number.
- ③ : Deposit / debited appear as a list of registered history.
- ④ : Deposit / debited to the account writing courses, courses under the account register the touch of a button

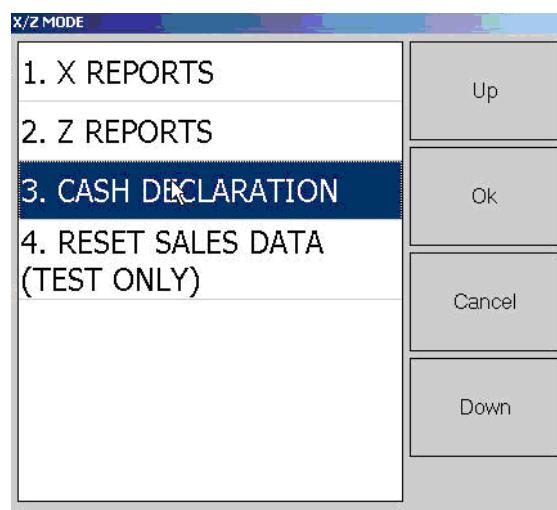
Other deposits / debited (signing up)

- Deposit account in the name of subjects, select the name you want your deposit (for example, the reserve fund)  
(picture ①) When the amount which pays from picture ② after joining, presses the cash control button and from picture ③ is the payment particulars indolence five falls with list.
- Debited to the account name you want your subjects debited to select the name (for example, Side job expense)

(picture ①) After when entering the amount which pays from picture ②presses the cash control button and from picture ③the payment particulars comes to put out indolently with list.

- Deposit / debited history, the list can be printed to the printer.

## Abutment exact calculation



Settle in the middle

Work hours	Beginning of a day			From
	2008/09/30(Tue) 3:6:39 AM			To
Staff	Big Johns			
Check and cash				
①	Class	Count	Amount	Card sales list
②	Others	1	0	Approval 1 2.25
	100	8	800.00	Cancel 0 0.00
	50	5	250.00	Cash in/out list
	20	2	40.00	Class Amount
	10	1	10.00	Sales 484.02
	5	3	15.00	Cash in 0.00
	2	0	0.00	Cash out 0.00
	1	3	3.00	Result 633.98
	Up		Down	
	Total cashes		1,118.00	
Number Pad				
③	7	8	9	
	4	5	6	
	1	2	3	
	BS	0	CLR	
④				
Print list		Apply	Cancel	

- When representatives account for a shift change is the screen.

- ① : The staff will be shown.
- ② : When inputs buying over of the cash which is inside the safe with the number pad sale sale and is compared with automatic and indicates cash over and shortage with an automatic.
- ③ : Shown on the screen, you can print out the details.
- ④ : When the process is complete, click the button settlement.

## Change Business Day

- After inputting the person in charge cord, gives the confirmation button consecutively.

Change Business Day

2008/09/25			Apply
Yr. -1	Mon.-1	Day-1	
Yr.+1	Mon.+1	Day+1	Cancel

- Changes in the business year, month, and things can change.
- Sales set a date for the summit, and please click the Apply button.

## Reserve deposits

Cashier In

Check and cash			Number pad		
Class	Count	Amount	7	8	9
Others	1	0			
100	0	0.00			
50	66	3,300.00	4	5	6
20	8	160.00			
10	5	50.00	1	2	3
5	20	100.00			
2	2	4.00	BS	0	CLR
1	0	0.00			
Up		Down			
Total	3,614.00		Done		Cancel

- This is the screen to register before opening the reserve fund.

(※ For example, when you try to register as a reserve to 100,000 won, 10,000 won 5 of each, 5,000 won 4 of each, every 1000 won 18, 500 won 20, 100 won to 20 the number of numeric pad, click the Done button to register If the push is.)

## RE SETTLE

- When you need a financial mountain is as follows.

Resettle

Z ID	2	Date	Gross	Discount	Cash	Card
62	2008-09-30 07:06:46 (ERROR CORRECTABLE)		10.40	0.00	11.98	0.00
61	2008-09-30 07:06:12 (ERROR CORRECTABLE)		55.45	0.00	62.68	0.00
60	2008-09-30 06:46:27 (ERROR CORRECTABLE)		10.30	0.00	11.77	0.00
59	2008-09-30 06:36:35 (ERROR CORRECTABLE)		13.10	0.00	14.97	0.00
58	2008-09-30 01:52:18 (ERROR CORRECTABLE)		13.39	0.00	16.04	0.00
57	2008-09-30 01:52:02 (ERROR CORRECTABLE)		14.05	0.00	16.06	0.00
56	2008-09-30 01:51:15 (ERROR CORRECTABLE)		10.10	0.00	11.54	0.00
55	2008-09-30 01:50:19 (ERROR CORRECTABLE)		3.50	0.00	4.00	0.00
54	2008-09-30 01:50:06 (ERROR CORRECTABLE)		9.69	0.97	10.11	0.00
53	2008-09-30 01:39:50 (ERROR CORRECTABLE)		30.65	0.00	34.65	0.00
Up		Down	Error Correction		Resettle	Close

< re settle search screen> <Financial settlement process the mountains, and then the screen>

- ① : To the mountains overridden business / to select a cause.

● ② : Payments are ① On the date selected in a settlement that will appear in a list of history.  
-> ② in the financial history of the mountain that requires the touch of a button, select the  
resettlement (Figure ③) selected automatically cancel your receipt (minus receipts). Cancel the card  
and cash receipt and approval is clear. Go to the screen, such as ④ processing and a new receipts  
settlement as a means of payment, if you choose to be completed. You can also cancel the additional  
order and the settlement process, and the menu screen, a general settlement in the corrective action  
process is the same way, you can.

## Tentative Mountain History

- did not complete settlement of the screen is available in history.
- ① : Call San historian, as the information is tentative.
- ② : The staff is registered as a subscriber, you can determine the order's history.
- ③ : To account for the History of the list to select from the list history, (Figure ③) Settlement  
Payments if you push the button to go to the screen.  
(※ settlement is the way you are.)

## Cancel / Refund Status

- Canceled check the history and a return to the screen, is history.
- History of the business day / date can be viewed as.  
(A temporary cancellation of business, seat name, order number, menu name, clear the quantity,  
ordered POS number, you can check the temporary order.)
- ① : Cancellation / Refund details can be printed.

## **FCC RF INTERFERENCE STATEMENT**

### **NOTE :**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio, TV technical for help.
- Only shielded interface cable should be used.

Finally, any changes or modifications to the equipment by the user not expressly approved by the grantee or manufacturer could void the users authority to operate such equipment