

T-Scale

Operation Manual

T-Touch

SW15

Labeling Application

A2.21

T-Scale was founded in Taiwan in 1967 as Taiwan Scale Mfg Co., Ltd. The pioneer of mechanical manufacturer in Taiwan. Today, this privately owned company is recognized worldwide as a leading Electronic Weighing Scale Manufacturer. The core business of TSCALE is the development, manufacture, worldwide sales/marketing and service of electronic weighing instruments.

Our product line includes

- Medical Scale
- Precision Balance
- Price Computing Scale
- Counting Scale
- Weighing Scale
- Weighing Indicator
- Platform Scale
- Floor Scale / Pallet Truck Scale
- Crane Scales
- Accessories
- Software

T-SCALE has its manufacturing base in Kunshan, China. We are ISO 9001 certified company, OEM-ODM partner, products certified by OIML, NTEP & CE.

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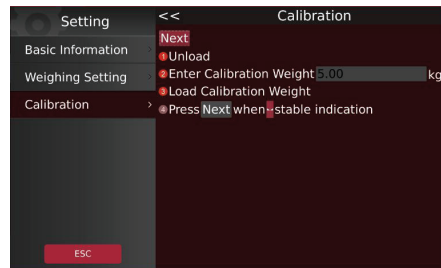
www.t-scale.com

3: Load Calibration Weight

Place the load on the platform as per entered calibration weight value.

Press NEXT key,

Display will be show

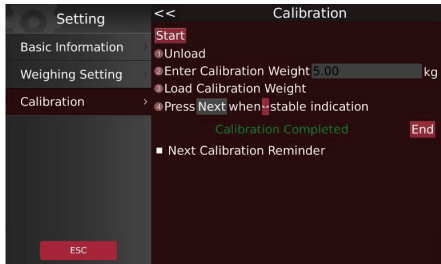


4: Press NEXT when stable

Wait to get display stable indication and Press NEXT key,

Display will be show **Calibrate Completed**

Click "End" option to exit from the calibration

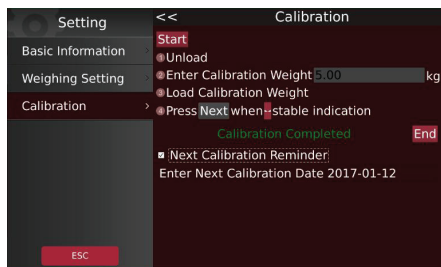


Note: If its show, **FAIL**, Please Start again

Please check the internal counts, if counts increasing correctly, do the calibration again.

Next Cal Reminder

If want to remind next calibration date, click the cal reminder box to enable next calibration date option. It will remind when its reach due date while initial startup.



Note: If it's in approve version, in order to access the calibration setting, please press the calibration switch locating bottom of the scale.

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7. Calibration

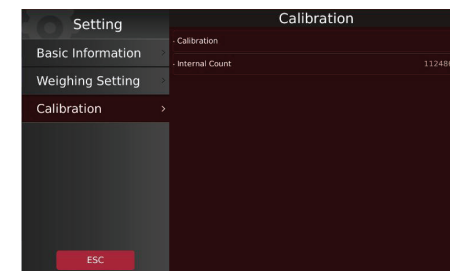
It's allows you to do the calibration by using different ways to use in the different environments.



Click key to enter parameter setting

It may be ask to input password to access the parameter, the default password is 999999999

Then enter calibration page



Load Calibration

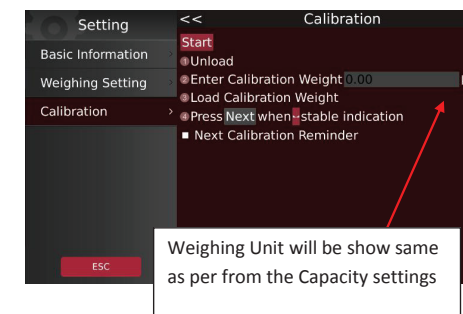
Press Start key to for calibration and follow the enable steps.

1: Unload,

Keep empty platform and ensure, display showing zero.

Press NEXT key,

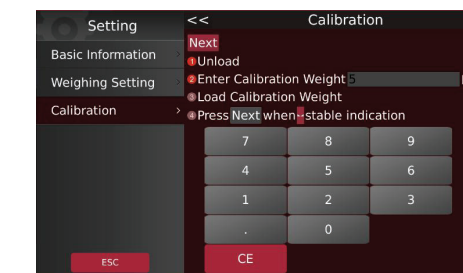
Display will be show



2: Enter Calibration weight 0.00 kg

Input calibration weight, Press NEXT key,

Display will be show



Wi-Fi Settings		Remarks
	On/Off	Used to set to Wi-Fi connection On/Off
Setting	Connection DHCP/setting	Used to set to DHCP / or manual setting
IP Address	192.168.010.100	Local IP address - Should be in 4 groups and each groups should have 3 digits. Value should not be More than 255
Subnet Mask	255.255.255.0	Used to set the subnet mask. Sub netting is used to break the network into smaller, more efficient subnets to prevent excessive rates of Ethernet packet collision in a large network
Gateway	192.168.010.001	Used to enter the default gateway address as per the network requirement
DNS	192.168.010.002	Used to enter the primary DNS as per the network requirement
Scanning	Refresh Network	Used to set to refresh available networks

6. Report Management

Press  key to enter the report management page, it can see sales detail.

Press  key, it allows to check the history report, and check the details by searching by PLU or category

Press  key to back to the main page

Press  key, the PLU reports can be printed out.

X/z Report		2017/11/09 16:01
12	0.00	17.190kg 0.00 98975303163510914
13	Banana	2017/11/11 12:43
14	Banana	4.80 11.920kg 57.22 98985848937316491
15	Papaya	4.80 2.660kg 12.77 99078057401974831
16	Apple - Green and Flat	81.20 2.660kg 215.99 99078057852862774
17	Durian	38.20 2.630kg 100.47 99080927606080110
18	Orange - Sweet	3.20 2.630kg 8.42 99086600065778477
19	Star Fruit	49.40 2.660kg 131.40 99092255561680102
20	Apple - Green and Flat	65.80 2.650kg 174.37 99120959902516633
21	Blueberry - In a box	38.20 2.650kg 101.23 99120961919649405
22	Apple - Green and Flat	26.90 2.650kg 71.29 99120970814588809
		38.20 2.650kg 101.23 99120972303763526
Z/z Report		2017/11/07 1 > 2
Sales details		2017/11/08 3 > 10
History		2017/11/09 11 > 12
Select		2017/11/11 13 > 13
		2017/11/27 14 > 15
		2017/11/28 16 > 16
		2017/11/29 17 > 17
		2017/11/30 18 > 18
		2017/12/05 19 > 22

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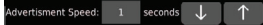
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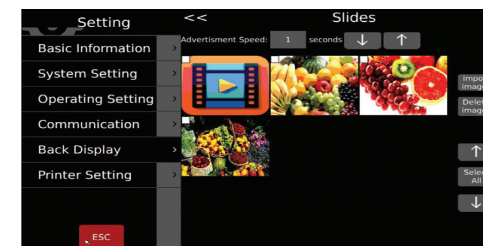
5.3.3 Slides

Import and select media files for advertisement.

 Import Images and Videos.

 Delete Images or Videos

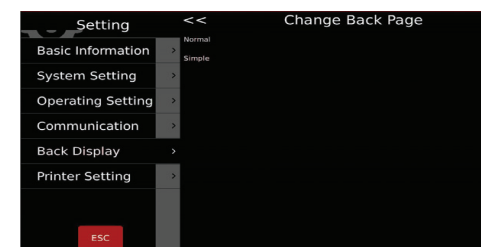
 Select duration for each image.



5.3.4 Change Back Page

Standard: Customer display will include logos and images.

Simple: A four display basic layout customer display



5.4. Communication



Wlan option allows you to connect to Wifi network, it can search the wifi network and connect to communicate.

Note: If the scale has equipped with WIFI hardware, then only wlan option active.

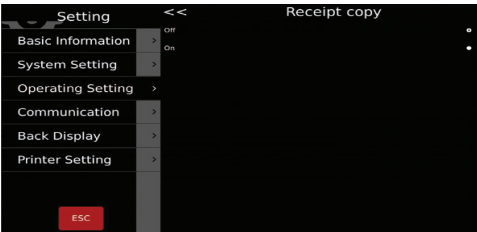
Press setting key to enter parameter setting ,then select communication >wlan0

5.2.27. Receipt Copy

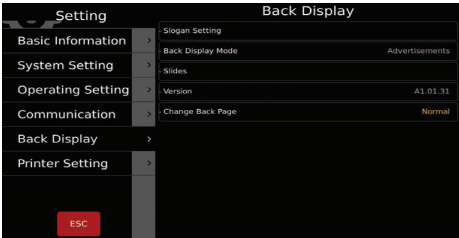
Turn on/off receipt copy prompt

On: Receipt copy option will prompt.

Off: Receipt copy option will not prompt



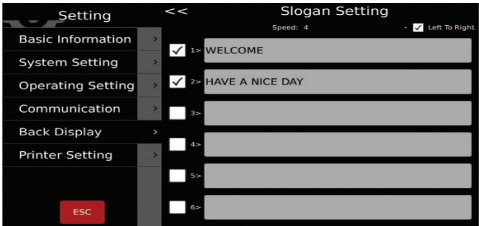
5.3. Back Display



5.3.1 Slogan Setting

Enter text for customer display scrolling, and check the checkbox to enable.

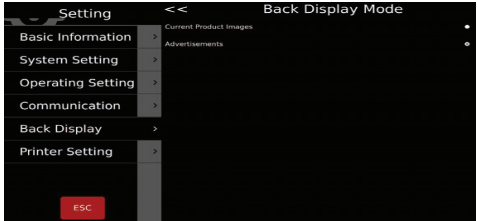
You may set the scrolling speed and left-to-right option



5.3.2 Back Display Mode

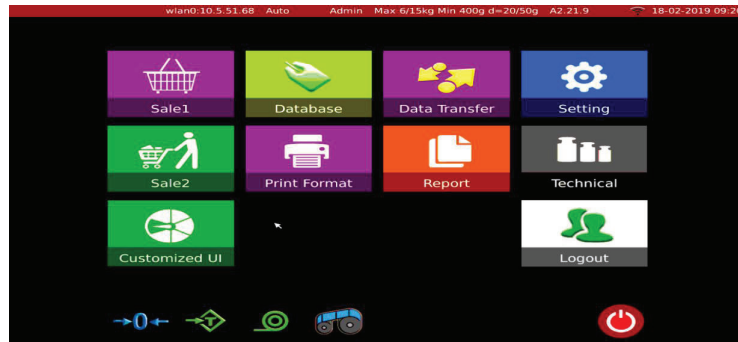
Product Image: The selected product image will display on the customer screen

Advertisement: Customer display will only display the images and videos



1. View Introduction

1.1 Main Settings



	Icons	Name	Description
1		Sales Button	Operation View
2		Database Settings	Product, Category, Format..
3		Data Transfer	Data import and export
4		Basic Settings	General Settings
5		Technical Settings	Technical Settings
6		Power Button	Power Off
7		Zero Button	Perform Zero
8		Tare Button	Perform Tare
9		Feed Button	Paper Feed/Calibrate Test

5.2.23. Print Second Label

Turn on/off second label

On: A second label will be printed if the PLU has configured a second label format.

Off: A second label will not be printed.

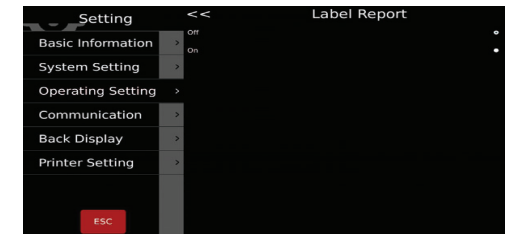


5.2.24. Label Report

Turn on/off label reports

On: Each label printed will be saved in the database.

Off: Label prints will not be saved in the database.

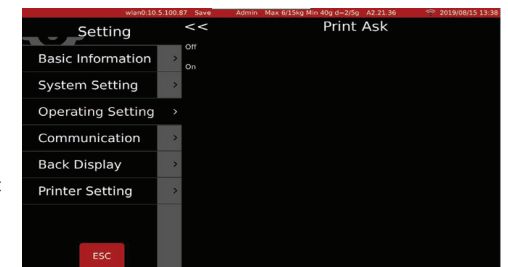


5.2.25. Print ASK

Setting Print ask to Open or Close

Open: Open the print inquiry, and each time you need to print a label, a pop-up window will pop up asking if you want to print.

Close: Close

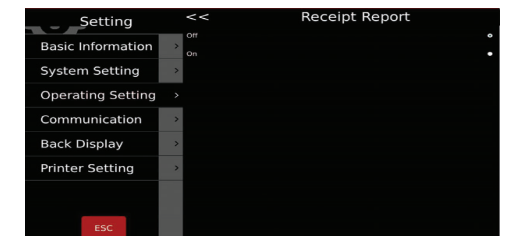


5.2.26. Receipt Report

Turn on/off label reports

On: Each label printed will be saved in the database.

Off: Label prints will not be saved in the database.

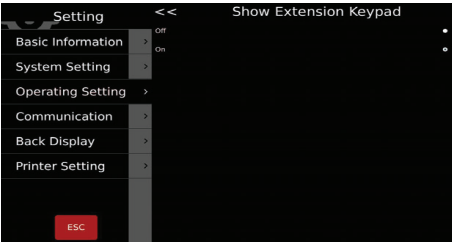


5.2.19. Show Extension keypad

Turn on/off the extended keypad.

On: 3 additional function buttons will appear in the standard keypad.

Off: Use standard 9-key keypad.

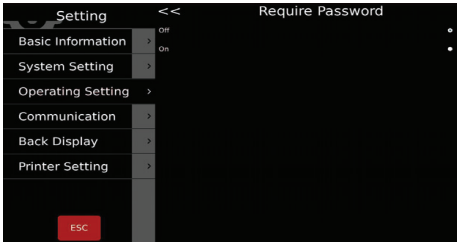


5.2.20. Require Password

Turn on/off the password prompt before entering the main menu.

On: Password input is required each time

Off: If an account has been logged in, there will no longer be a password prompt

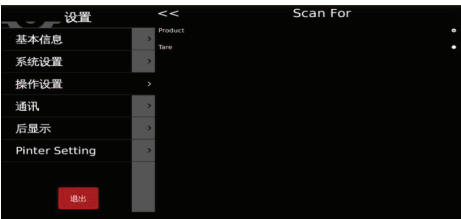


5.2.21. Scan For

Configuration for scanner input

Product: Scans and calls out according to the barcode.

Tare: Scans and tare the corresponding weight value.



5.2.22. Auto Clear Tare

Turn on/off Auto Clear Tare

On: Tare will be cleared after printing a label.

Off: Tare will remain after printing a label

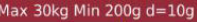
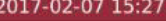
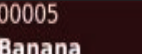


10		Paper Recycle Switch	Recycle on/off
11		Custom UI Button	Enters Custom Operation Page
12		Report Button	Check/Print Reports
13		Sales 2	Use for checkout or custom UI
14		Logout Button	Logout from current account
15		Print Format	Receipt Format Management

1.2Customer Display

Icons		Description	
1		Product	To display the selected product
2		Total Weight	To display product's total weight
3		Unit Price	To display the unit price
4		Total Price	To display the total price
5		Slogan	To display slogan
6		Logo	Company Logo

1.3. Sales page

NO	Icons	Name	Description
1		Zero	For displaying current weighing Stable status
2		Stable	
3		For displaying current weighing Stable status	For display operator
4		Capacity	For capacity, division and minimum weight
5		Software version	For displaying software version
6		Date & Time	For displaying date & Time
7		Tare Display	For displaying tare weight value
8		Weight Display	For displaying weight value
9		Price Display	For displaying unit price
10		Total Display	For displaying total price
11		Product Display	For displaying the current product
12		PLU Keys	For display PLU name & number or PLU picture & name

shelf number: select shelf number, press  key, search products according to shelf number.

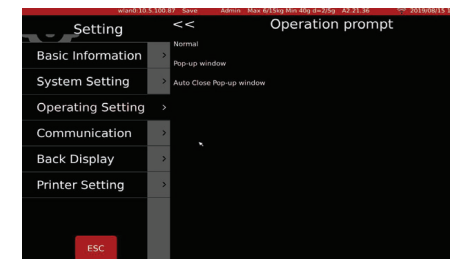
5.2.16. Operation Prompt

Three operate information tips under weighing mode

Manual: less than 20d, will not print out label, will not information tip

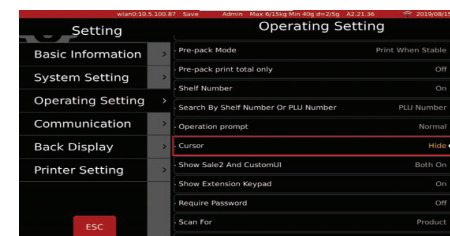
Window tip: less than 20d, will not print out label. There will be information indicating that the load is too light.

Window tip closed: less than 20d, cannot print out label, there will be information indicating that the load is too light, the tip window will closed after 3 seconds.



5.2.17 Cursor

Set mouse cursor's appearance.



5.2.18 Show sale2 and Custom UI

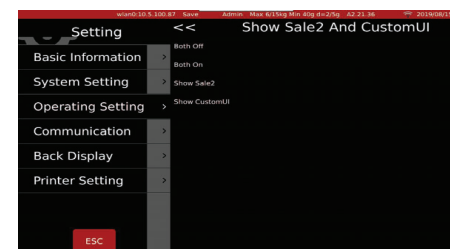
Turn on Sale2 and Custom UI

On: Displays Sale2 and Custom UI option

Off: Hides Sale2 and Custom UI option

Show Sale2: Displays Sale2

Show Custom UI: Displays Custom UI

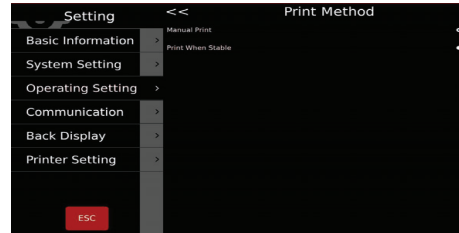


5.2.12. Print Method

Can set two print modes

Auto: load weights, it will print after stable

Manual: it will print after press the print key



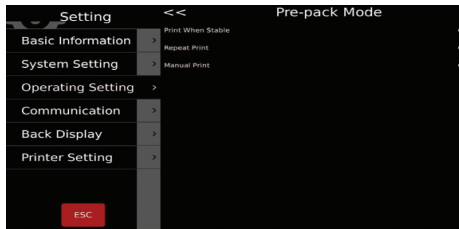
5.2.13. pre-pack Mode

Print operation under pre packing mode

Auto: it will print automatically after stable, after zero, put another item, it will print the next label.

Repeat print: it will print out more labels after take the printout

Manual: it will print out after press the print key



5.2.14. Shelf number

Shelf number on/off, used for self label mode.

On: shelf number will show on the top left corner of sales UI interface

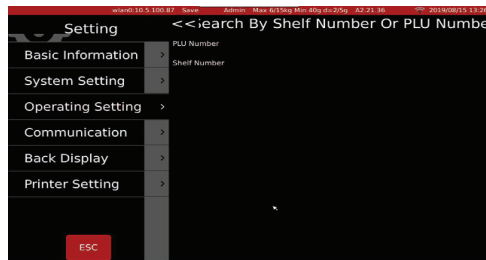
Off: shelf number will not show.

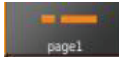


5.2.15. Search by shelf number or PLU number

Shelf number and PLU number search are available.

PLU number: select product PLU, press  key, search products according to PLU.

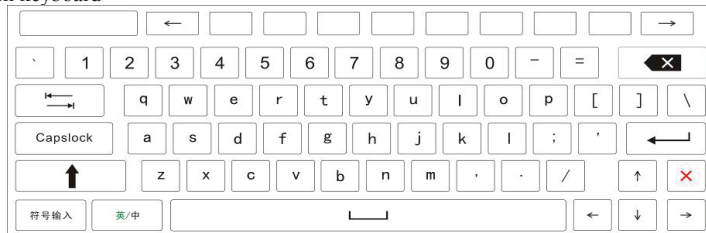


13		Group Key	To categorize products in different groups
14		PLU look-up Key	To look-up PLUs
15		Price Key	To enter unit price manually
16		Pre-Pack Key	To print multi- labeling
17		Tare Key	Use this key to perform tare.
18		Zero Key	Use this key to zero the scale.
19		Menu Key	To enter main page
20		Feeding Key	To test if the printer is feeding paper correctly
21		Print Key	To print out label
22		Q'ty Key	Enter product quantity (Product unit price should be entered first)

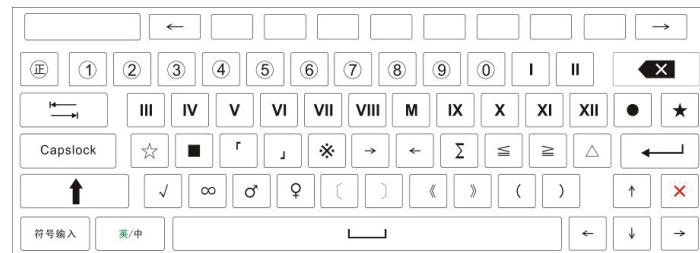
Note: this sales page is for example. Users can define and set the display scope and content of the PLU area or functional area of the sales page.

1.4 Built-in Keypad

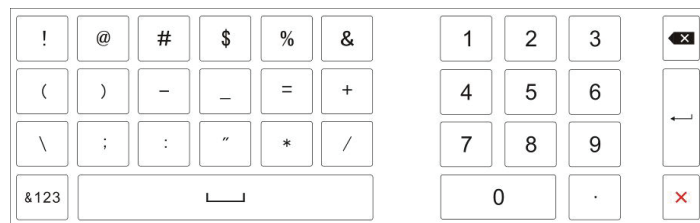
English keyboard



Special symbols keyboard



Numeric keyboard

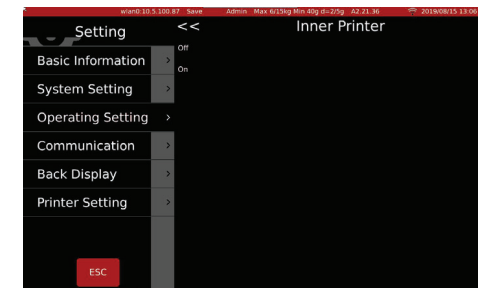


5.2.8. Inner Printer

Inner printer can be set to turn on or off

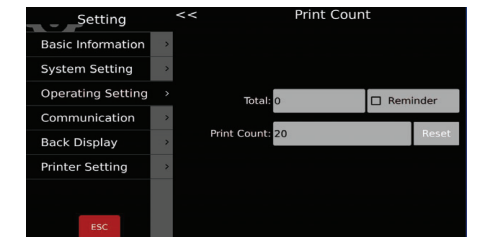
Open: When the internal printer is turned on, the internal printer is used to print.

Close: When the built-in printer is closed, the built-in printer will not work.



5.2.9. Print Count

Print number is calculate the print times, for example: print 4 labels, it will show “4”, it will return back”0” after click reset.

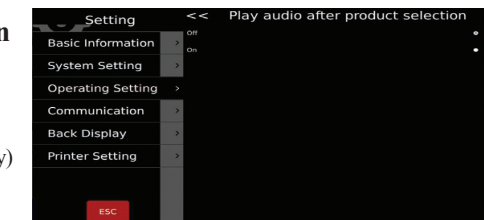


5.2.10. Play audio after product selection

Play voice function can set on/off

On: will play image, play voice automatically. (P18 Only)

Off: play voice will close

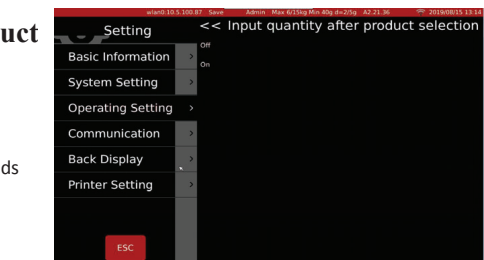


5.2.11. Input Quantity after product selection

Input Quantity Function to Open or Close after Selecting Goods

Open: When selecting counting items, the pop-up box of the input quantity is automatically popped up. For counting merchandise only.

Close: Input quantity function after closing selection goods



Off: will not back home page after print the labels, it will operate manually if you want back home page.

5.2.4. Allow price change for zero-priced items

Zero-priced items can be set on/off

On: unit price can be changed for zero-priced items

5.2.5. Save input price

Save input price can be set on/off

On: the input price will be kept after remove the item

Off: the input price will be clear after remove the item

5.2.6. Price update dialog

Price updating tip window on/off

On: when the unit price update, the tip window will come out.

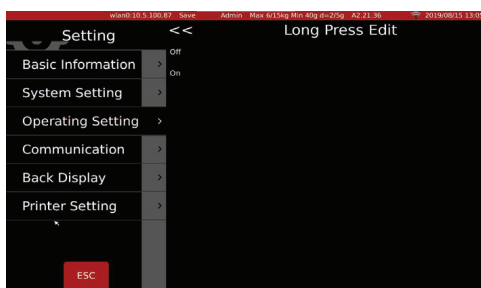
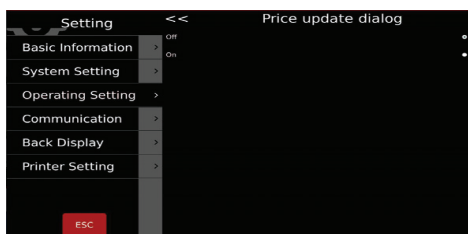
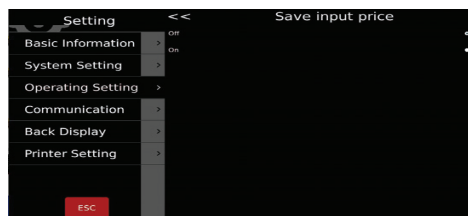
Off: when the unit price update, tip window will not come out.

5.2.7. Long Press Edit

Long press edit can be set to open or close

Open: When open long press edit, long press PLU in the sales interface can pop up the modification page.

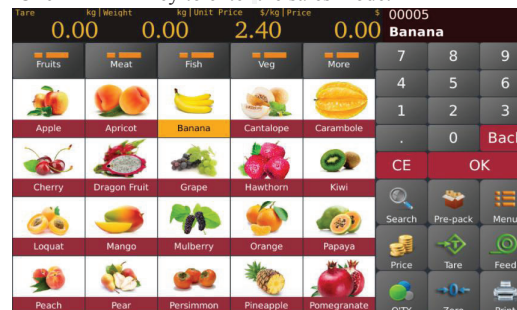
Close: When Chang'an Editor is closed, long press PLU in the sales interface will not work.



2. OPERATION

2.1 Product Look-up

Click  key to enter the sales mode.



Product Look-up can be divided into Direct PLU and In-direct PLU,

2.1.1 Direct PLU (Product Look-up):

Click the PLU from the pages. Use group

key  to select different product groups or category.

2.1.2 In-direct PLU(Product Look-up):

Click  key to enter product look-up page.

a) Product searching by using PLU number

b) Product searching by using names

PLU	Product	Price
11050	nectarine	0.00
20027	agarics	11.00
10034	apple	20.00
11015	apricot	0.00
11075	areca	29.80
10030	avocado	30.00
11116	bacon	13.80
10012	balsam pear	12.80
20317	bamboo shoot	35.00
10032	Banana	20.00
10022	beef	15.60

2.2 Zero Setting

Zero setting by pressing  key, only it's possible when the load receptor is not in motion.

2.3 Tare

Load weight on the platform. , Press  key. Zero is displayed, and tare is subtracted. Remove weight on the platform. Tared weight is displayed. It can set only one tare value. It will be shown with a minus value.

This Tare value can be cleared by pressing  key, when there is no load on the platter. This tare entry cannot take place, if the platter is in motion.

2.4 PreSet Tare

Label scales have a preset tare function, Press  and hold key until to show a pretare window to input the tare value, by clicking  key allows to store “Tare” value as per input.

2.5 Weighed Item PLU Operation

a) Select a Weight PLU from the direct PLU list or Indirect PLU list.

b) Display will be show selected product name & number, place the item on the pan and wait to get weight stable,

c) Then press  key to get print out label.

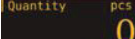
d) Remove item from the pan for the next operation



Note: By pressing  key allows clearing the current product name & price, or by selecting a new PLU key will be clear existing PLU name & price automatically.

2.6. Non- Weighed Item/ PCS PLU Operation

a) Select a Non –Weighed PLU from the direct PLU list or Indirect PLU list. Display will be show selected product name & number and default number of item.

b) By clicking  key or By clicking  Quantity Window allows to input required PCS value

c) Then press  key to get print out label.

Note: By pressing  key allows clearing the current product name & price, or by selecting a new PLU key will be clear existing PLU name & price automatically.

2.7. Pre-pack Operation

Note: For choosing Pre-Pack mode of operations, Please refer Settings > Operation Settings > Pre –Pack Mode

5.2. Operation setting



5.2.1. Product Display

Types of product display can be set

Display the product image and name: The product image and name will be displayed in the sales interface; if the product does not have a picture, the product name and number will be automatically displayed.

Display the name and number of the product: The product displayed in the sales interface will only see the name and number, not the picture.

5.2.2. Clear Selection After Print

Clear up PLU data after printing can be set on and off

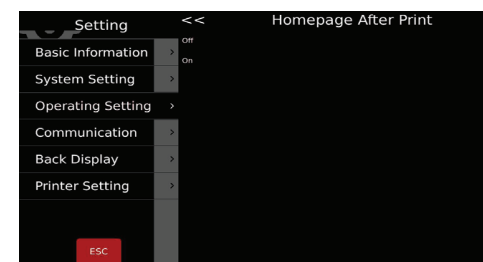
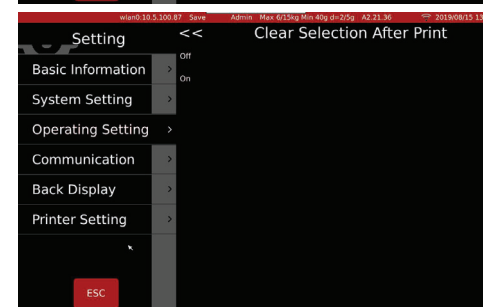
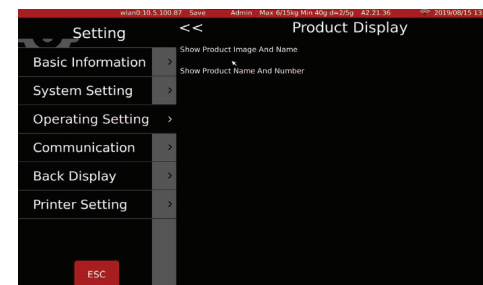
On: after print out the labels, PLU data which selected will clear up automatically.

Off: after print out the labels, PLU data which selected will remain, it need clear up manually.

5.2.3. Homepage after print

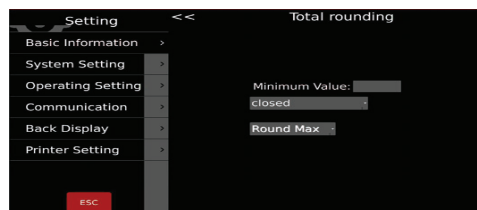
Back home page after printing function can be set on or off, this function used for P18 self service scale

On: will back home page after print the labels



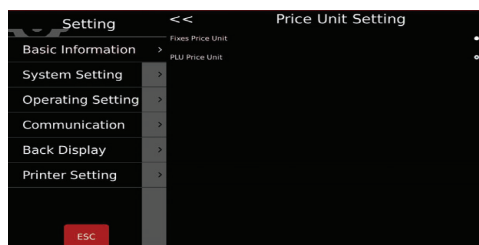
5.1.7. Total Rounding

Select the rounding method from the list



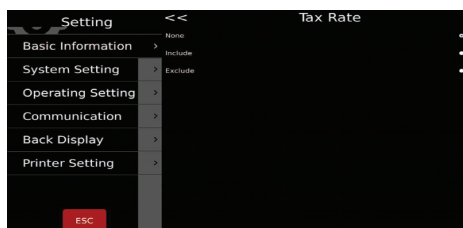
5.1.8. Price Unit Setting

If the product follows the scale's price unit, it will automatically transform the price, and make sure the display price unit is always the same. If the product follows its own price unit, it will disregard the price unit of the scale.



5.1.9. Tax Rate

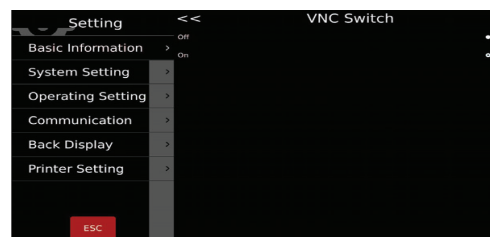
Select None/ Internal/ External Tax calculation



5.1.10. VNC switch

VNC switch can set on/off

on: connect to VNC software, can use computer to do the remote operation. Off: VNC switch off, cannot do through computer



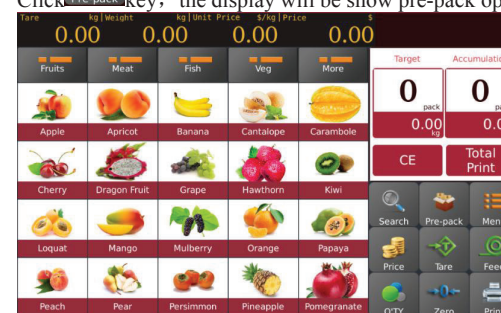
remark: turn on or turn of VNC switch, scale will turn off automatically, it need turn on the scale manually.

Then pressing  key will start pre-pack function start for printing

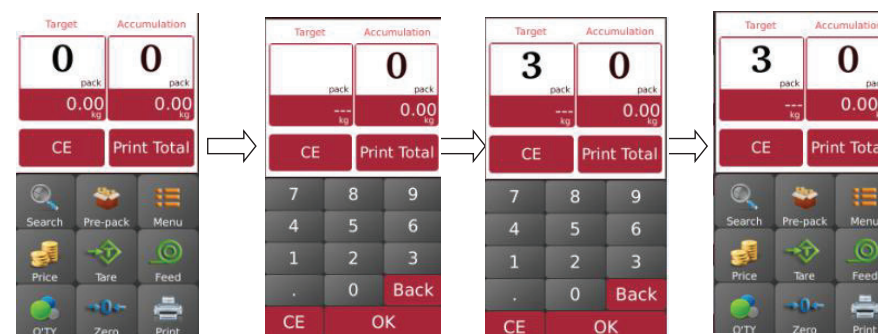
2.7.1. Pre-Pack Mode - When in Stable operation

It's allows to do the print automatically when the loaded item gets stable and should be return to zero andload an item for next printing

Click  key, the display will be show pre-pack operation



- Select a Weight PLU from the direct PLU list or input values for non-PLU.
- Display will be show selected product name & number
- Target value operation



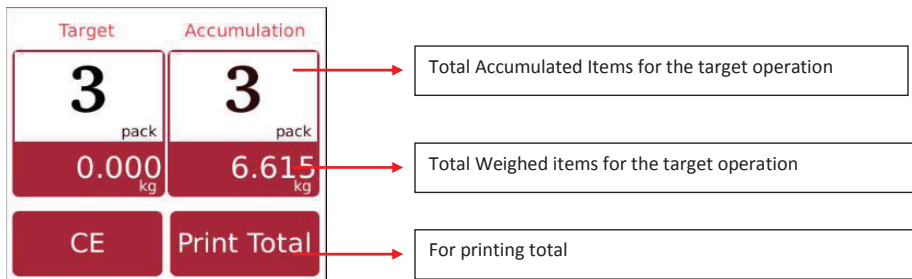
Click target window

Input the number

Click OK key

- Place the goods on the pan and wait for getting stable, press  key to start to print out labels;

- Remove goods from the plate and load a new item for labeling, it will print automatically next label.



C) Remove item from the pan for the next operation

Note: By pressing **CE** key allows clearing the current product name & price, or by selecting a new PLU key will be clear existing PLU name & price automatically.

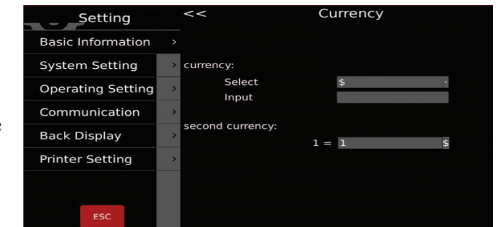
2.7.2. Pre-Pack Mode - When in Stable operation for No of weight/package

It's allows to do the print automatically when the loaded item gets stable and should be return to zero and load an item for next printing .

Click **Pre-pack** key , the display will be show pre-pack operation

5.1.2. Currency

Select currency from drop-down list or input manually, currency would be displayed in unit price and total price window.



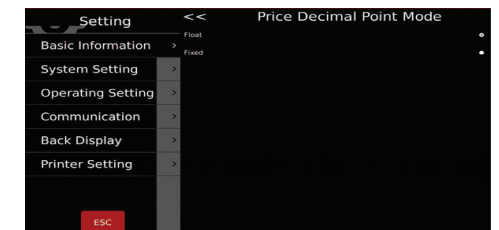
5.1.3. Price Decimal Places

Select price decimal from the list. From 0 to 0.0000, this will be displayed in unit price and total price window.



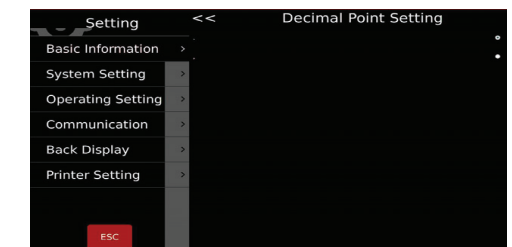
5.1.4. Price Decimal Point Mode

Select fix or float decimal point mode.



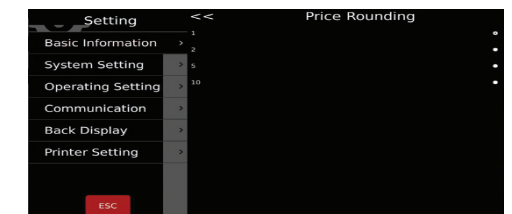
5.1.5. Decimal Point Setting

Set dot(.) or comma(,) as decimal point.



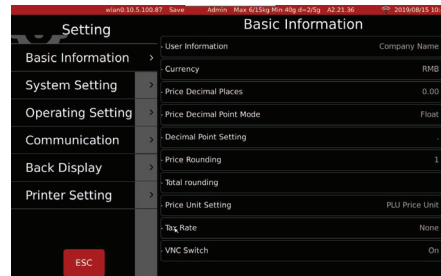
5.1.6. Price Rounding

Select the smallest price increment (1/2/5/10) from the list.



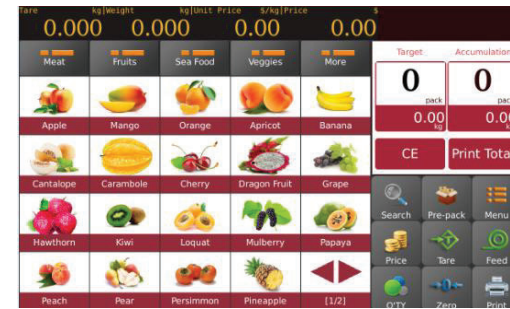
	Receipt copy	Set up a copy of the receipt to open or close
Communication	Com0	Built-in ASCII printer (baud rate 115200, data bit 8, stop bit 1.)
	Com1	External printer or other equipment (RS232 port)
	Com2	External printer or other equipment (RS232 port)
	Base station IP	Connecting electronic tags, no function at present
	etho	Cable Network Settings
Back Display	WLAN	Connect to wireless, wireless network settings
	Slogan setting	Set up scrolling captions on the guest display
	Back display mode	Customer Display Plays Product Pictures, Video Advertisements
	Slides	Customer Advertising Settings
	Version	View Visual Version
Printer setting	Change back page	Set the post-display style
	Printer configuration	Printer Setting up the Scale

5.1. Basic Information

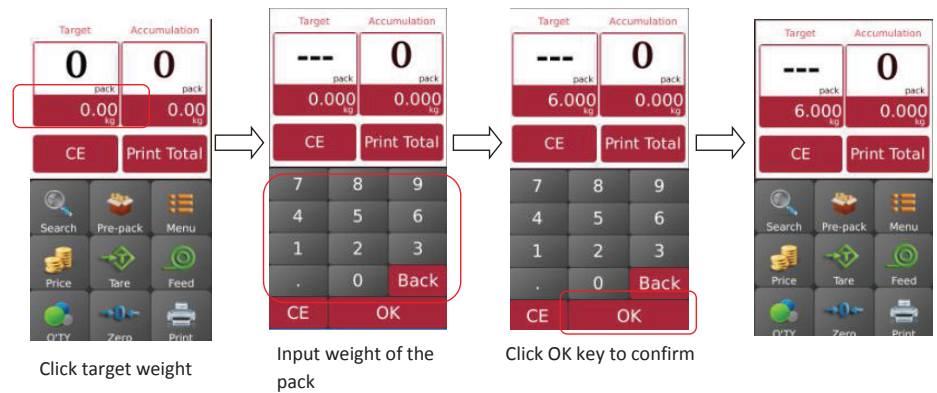


5.1.1. User Information

Input company name, address, shop id etc,

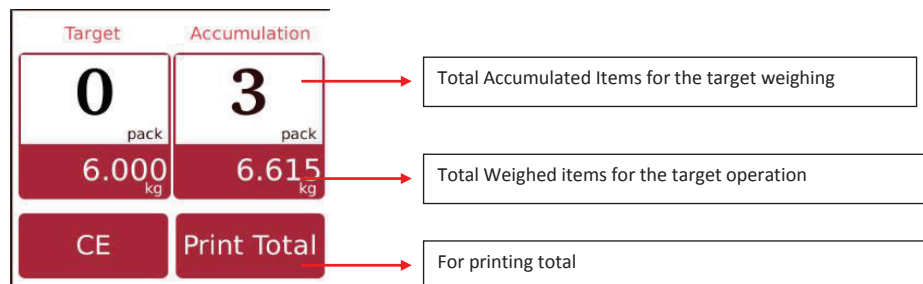


- Select a Weight PLU from the direct PLU list or input values for non-PLU.
- Display will be show selected product name & number
- Target value operation



- Place the goods on the pan and wait for getting stable, then press  key for print out labels;
- Remove goods from the plate and load a new item for labeling, it will print automatically next labels.





C) Remove item from the pan for the next operation

Note: By pressing **CE** key allows clearing the current product name & price, or by selecting a new PLU key will be clear existing PLU name & price automatically

2.7.3. Pre-Pack Mode – Repeat Print

It's allows to do the print multi labels automatically when the printed label removed.

By item/weight package settings operation as per the section 2.7.1-2.7.2

PS: Must be choose the function, Operation Settings > Pre-pack mode > repeat print

2.7.4. Pre-Pack Mode – Manual Print

It's allows to do the print manually by pressing **Print** key when the loaded item gets stable and should be return to zero and load an item for operation .

By item/weight package settings operation as per the section 2.7.1-2.7.2

PS: Must be choose the function, Operation Settings > Pre-pack mode > manual print

2.8. Pre-Pack Operation-Non-Weighed Items

Note: It should be choose a Non-Weighing PLU or enter the Qty items in advance for operate Pre-Pack Mode

By pressing **Print** key once will start pre-pack function for printing

	Touch Screen Calibration	Touch screen calibration
	Software Update	Program update
	System Information	Local Software Information
	Reset Database	Initialization data
	Database backup and recovery	Data Backup and Restore
	Product Display	Setting up Product Display Mode
	Clear selection after print	After printing, the product display window clears the PLU information of the product.
	Homepage after print	Return to the homepage after printing
	Allow price change for zero-priced items	Opening or closing of price changes for zero-price items
	Manual Pricing	Set free unit price to open or close
	Save input price	Set the unit price switch to save input or turn off
	Price update dialog	Set the unit price saving prompt window to open or close
	Long press edit	Set Long Press Edit to Open or Close
	Inner Printer	Set the built-in print to open or close
	Print Count	Calculate the number of prints
	Play audio after product selection	Play voice on or off after setting up goods
	Input quantity after product selection	Open or close the number of items entered after setting the selection
	Print Method	Setting Printing Mode
Operating Setting	Pre-pack Mode	Setting Printing Mode in Prepackaged Mode
	Shelf number	Setting Shelf Number to Open or Close
	Search by shelf Number or PLU Number	Setting the way to search
	Operation promot	Set the style of the operation
	Cursor	Set the mouse to turn on or off
	Show sale2 and Custom UI	Setting Display Sale2 and CusmUI Open or Close
	Show extension keypad	Setting Display Extension Keyboard to Open or Close
	Require Password	Setting the main menu requires a password to open or close
	Scan For	Set Scan Code to Sweep in Goods or Sweep in Weight Deduction Value
	Auto clear Tare	Set up automatic clearance to open or close the buckle
	Print second label	Set Print Second Label to Open or Close
	Label Report	Set label report to open or close
	Print ASK	Setting Print Question to Open or Close
	Receipt report	Setting up receipt reports to open or close

5. Setting

Setting Menu		
Main Menu	Sub Menu	Description
Basic Information		
	User Information	Company Name
		Address
		Telephone
		Website
		Logo
		Slogan
		Shop No
		Department
		Scale No
		Receipt Header 1
		Receipt Header 2
		Receipt Header 3
		Receipt Header 4
		Receipt Footer 1
		Receipt Footer 2
		Receipt Footer 3
		Receipt Footer 4
	The input information is displayed on the header	
	The input information is displayed on the footer	
	Currency	Choose currency symbols
System Setting	Price Decimal Places	Choose the decimal number of prices
	Price Decimal Point Mode	Select Fixed or Floating Points
	Decimal Point Setting	Setting the form of decimal point
	Price Rounding	Last-digit price change
	Total Rounding	Setting Round Styles
	Price unit setting	Set the unit of price to be used
	Tax rate	Taxation method
	VNC Switch	Open or close VNC switch
	Gravity	Setting local gravity acceleration values
	Date and time	Set the local time and date
	Language	Setting up local/local languages
	Backlight	Select the brightness of the backlight
	Sound	Touch Screen Sound Switch
	Idle time	Selecting idle Time of Scale

2.8.1. Pre-Pack Mode – Repeat Print

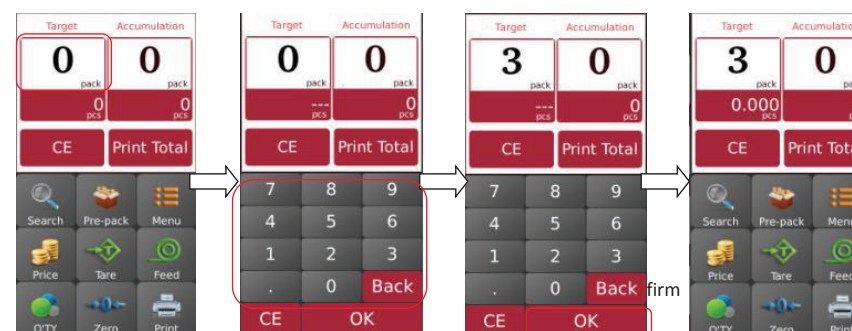
It's allows to do the print multi labels automatically when the printed label removed

PS: Must be choose the function, Operation Settings > Print after paper is removed > ON for printing next label when the printed label removed

Select a Non- Weight PLU from the direct PLU list or input quantity for non-PLU and follow to Click key , the display will be show pre-pack operation

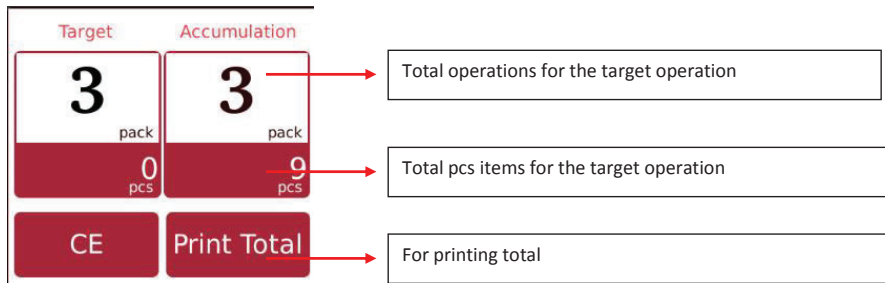


a) Target value operation



b) pressing  key to start to print out labels

c) It will print automatically next label when it's removed printed label.



Note: By pressing **CE** key allows clearing the current product name & price, or by selecting a new PLU key will be clear existing PLU name & price automatically.

2.8.2. Pre-pack Mode - Manual

Press on the **Print** printer key when scale is stable to accumulate the item.

a) Select a PLU or manually input a free PLU. Then, select the pre-pack button to initiate the pre-pack process.



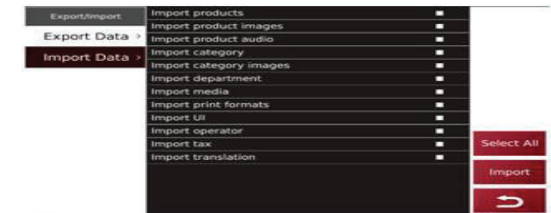
b) target package operation

4. Data Input/Output

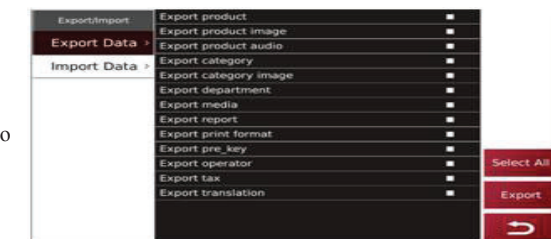
Click **Data Transfer** in main menu, system will pop-up <Data>window automatically.

	Icon	Name	Instruction
1		return	Return to main menu
2		Select all	Select all the item in this page
3		Import/export	Import/export data

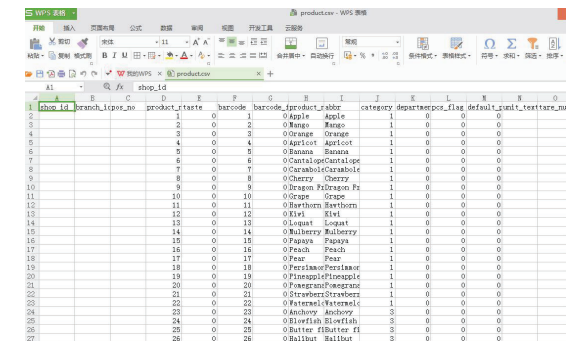
Import data:
Insert U disk into the USB2.0 interface
Click<Import data>, the data in “scale_data” file will be imported into the scale



Export data:
Insert U disk into the USB2.0 interface
Click<Export data>, the data will be exported to the file “scale_data”



For example: the product information file show as below



3.5. Tax Rate

Click Tax Rate key to enter into tax rate setting menu

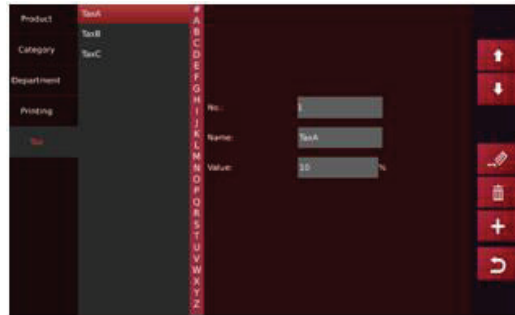
Click  to add new tax rate name

Click  to save datas

Click  to return last menu

Click  to edit tax rate

Click  to delete tax rate information



3.6. Nutritional Components

Click on the nutrition component key to enter the nutrition component setting interface.

Click Add New Nutritional Component Name and Nutritional Component Number

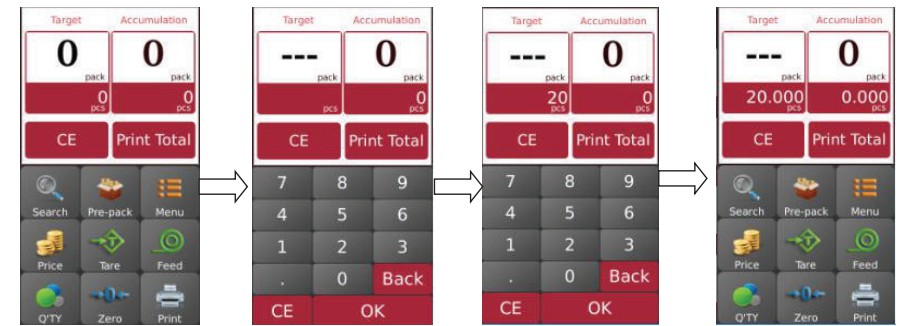
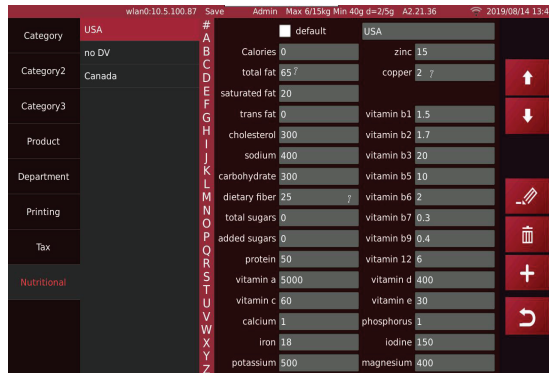
Click on the key to save the data

Click the key to return

Click the button to edit the nutritional information.

Click on the key to delete nutritional information

Note: Nutrition ingredient table and the nutrient ingredient of the product should be calculated before the percentage value of the nutrient ingred



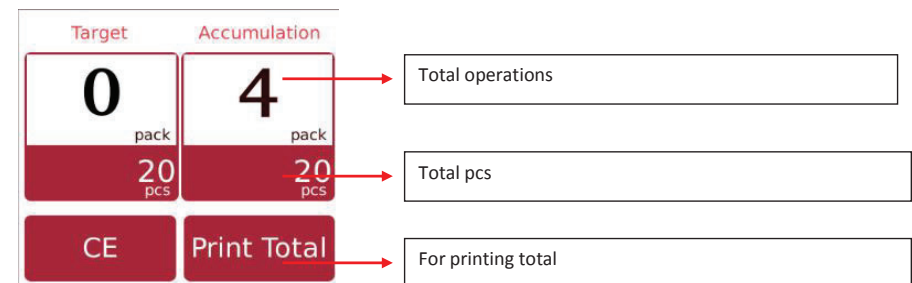
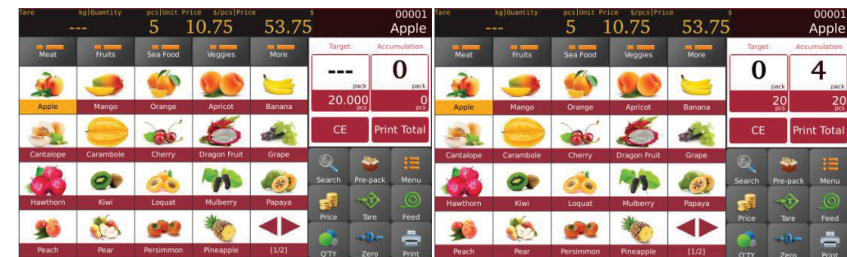
Inputting target
amount of the pack

Click ok key

Click ok key

c) press  key to get print out label

d)  remove goods from the plater and load a new item on the plater for labeling, it will print automatically next labels.



Note: By pressing  key allows clearing the current product name & price, or by selecting a new PLU key will be clear existing PLU name & price automatically

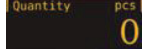
2.9 Non PLU-Weight item Operation

- 1) Click the  key input unit price for the item and follow to click ok to confirm.
- 2) Place the item on the pan and wait until the weight is stable. The total price will be shown

- 3) press  key to get print out label. Label will be print "other" instead of product name
- 4) Remove item from the pan for the next operation

By pressing  key allows clearing the current unit price, or by selecting a new PLU key will be clear existing unit price automatically

2.10 Non PLU / Non-Weighed Item Operation

- 1) For a non-PLU operation, click on the  key to input price for the item. Then click ok to confirm
- 2) By clicking on  key, or clicking  quantity windows allows to input required PCS value and follow to click ok to confirm. The total price will be shown
- 3) Press the  key to get print out label. Label will be print "other" instead of product name

By pressing the  key allows to clearing the current quantity & price, or clicking the  key or  key for inputting new values.

3.3. Department

Click Department enter into department setting menu

The serial number for department can input from 0001 ~ 9999

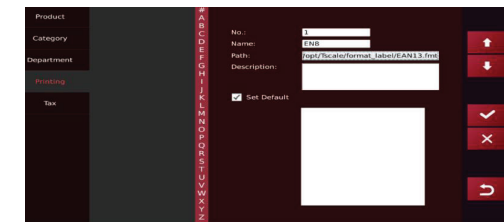
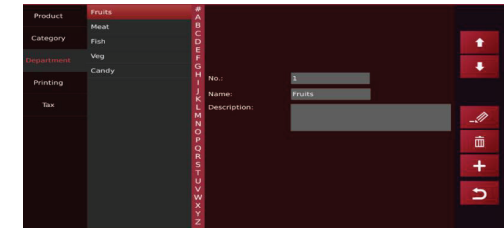
Click  to add new department name

Click  to save datas

Click  to return to the main menu

Click  to edit department information,

click  to delete department information

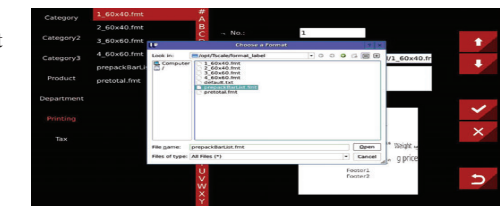


3.4. Print format

Click Print format key to enter into print format setting menu

Click  to add new print format, input print format name

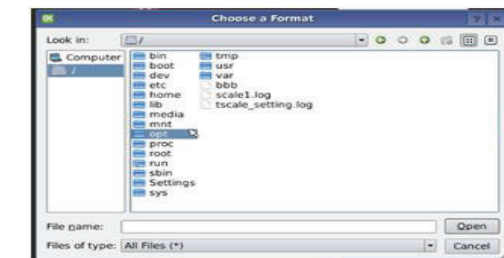
Click path, it will pop-up window to select format



Select and click the required print format, display will show the print format, can tick to default setting

Click  to save print format

Click  to return to last menu



3.2. Commodity Category

Commodity category classify the commodities, serial number can input from 1~29999, Commodity category include Category2, serial number can input from 3000~5999, Category2 include Category3, the serial number can input >=6000

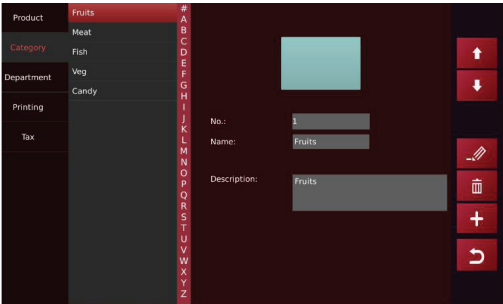
Click Commodity Category, Category2, Category3 enter into the category setting menu.

Click  to add new main category

Click  to save data

Click  to return to main menu

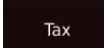
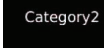
Click  to edit Commodity category information, click  to delete the Commodity category information



3. SETTING

Click on the  key to enter product setting page, and click ""key to return to the main page.

Function introduction

	function key		Description
1		Arrow keys	For up & down
2		Edit key	For editing product information
3		Delete key	For deleting product
4		Add key	For adding new product
5		Return key	For returning to main page
6		Save key	For saving information
1		Select product: editing products ID	Product list
2		Select type: editing products ID	Products under main category
3		Preset	For setting department name/description
4		Preset	For printing format
5		Preset	For tax values
6		Select type: editing product ID	Products under category
7		Select type, editing products ID	Products under category

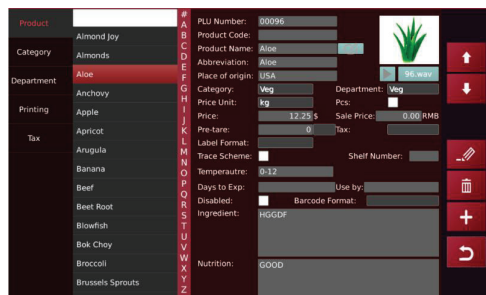
3.1 Product

click  key to add a new product name

click  key to save current data and

click  key to main page without saving

note:to use default category operation, it's mandatory to add category ID first and follow to add product names.



Product item description

No	Item	description
1	PLU number	PLU Number will be generate automatically or enter 5 digit numeric characters 00001~99999
2	Product code	13 Digits numeric characters; Barcode EAN 13.
3	Product name	Enter name of the PLU. 1000 alphanumeric characters
4	Abbreviation	Enter short name of the PLU. 20 alphanumeric characters
5	Place of origin	Enter short name of the PLU. 20 alphanumeric characters
6	Category	Choose category name from the drop down list
7	Department	Choose department name from the drop down list
8	Pricing unit	Choose the weighing unit from the drop down list.
9	PCS	Select quantity/non weighing item.
10	Price	Enter Unit Price of the PLU. 0~999999
11	Sale price	Enter Unit Price of the PLU. 0~999999
12	Pre tare	For pre-tare value
13	Tax	Select from the list
14	Label format	Choose label format from the dropdown list for the PLU
15	Trace schema	Select for the traceability

16	Shelf number	Enter shelf number of products. Enter 3 digit numeric characters 001~999
17	Temperature	For storage info; 24 digits alphanumeric keys
18	Days to EXP	Use of Best before Product expiration date(by number of days)
19	Use by	Use of Best before Durability period (by number of days)
20	Disabled	Disable PLU from the search list
21	Barcode format	Select from the list
22	Ingredient	For ingredient info; 1500 alphanumeric characters
23	Nutrition	For nutrition info; 1500 alphanumeric characters
24	Produced	For producing company info; 1500 alphanumeric characters
25	Remark 1	For any remarks; 1500 alphanumeric characters
26	Remark 2	For any remarks; alphanumeric characters
27	Remark 3	For any remarks; alphanumeric characters
28	Remark 4	For any remarks; alphanumeric characters
29	Remark 5	For any remarks; alphanumeric characters
30	Remark 6	For any remarks; alphanumeric characters
31	Remark 7	For any remarks; alphanumeric characters
32	Remark 8	For any remarks; alphanumeric characters
33	Play	For audio files; .wav formats
34	Product picture	For Product pictures; .png formats

Click  key to edit product information. Click on  key to delete product information