



Operation Manual

Back Office Software (APP_LPP)

04/12/17

V1.2

Content

1. Introduction.....	3
2. System Requirements.....	3
3. Installation.....	3
4. Menu Keys & Functions.....	4
5. Operation.....	6
5.1. Communication Type.....	6
5.1.1. RS232 communication type.....	6
5.1.2. USB communication type(optional).....	7
5.1.3. Bluetooth communication type(optional).....	8
5.2. Device Information.....	10
5.2.1. WIFI communication type (optional).....	10
5.2.2. Ethernet communication type (optional).....	14
5.3. Product information.....	16
5.3.1. Add product information.....	17
5.3.2. Delete product information.....	17
5.3.3. Downloading product information to scales.....	17
5.3.4. Export Product information from the back office software.....	18
5.3.5. Import Product information to the back office software.....	18
5.3.6. Send the discount information to the scales.....	19
5.4. Report Management.....	20
5.4.1. Custom Report.....	21
5.4.2. Direct PLU.....	21
5.4.3. Indirect PLU.....	22
5.4.4. Daily Report.....	22

5.4.5. PLU Information..... 23

5.4.6. Clear All Reports..... 23

5.5. Print format settings..... 24

1.Introduction

APP_LPP series back office management software could make the updates to APP_LPP price computing scales with networking or other communication port(RS232/USB/Bluetooth). User-friendly back office software allowing to Product updates , report management.

The back office management software main screen is separated in to two parts: [Function Bar](#) and [Main Menu](#). The Function Bar includes all the functions, including the ones in the Main Menu, and Exit option. The Main Menu displays the functions that are more often used.

For any Data transfer, if select network for communication ,the scale(s) and the computer running back office software must be in the same network. Also, the operator must acquire the IP address and port number of the scale(s) in order to setup the connection; if select port (RS232/USB/Bluetooth)for communication,the port setting must be set following as the scales.

No data will be updated on the scale(s) unless the user download the data to selected scale(s).

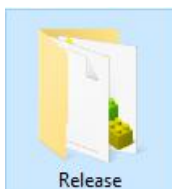
This Manual will be focusing on the back office software for **APP_LPP** price computing Scales.

2.System Requirements

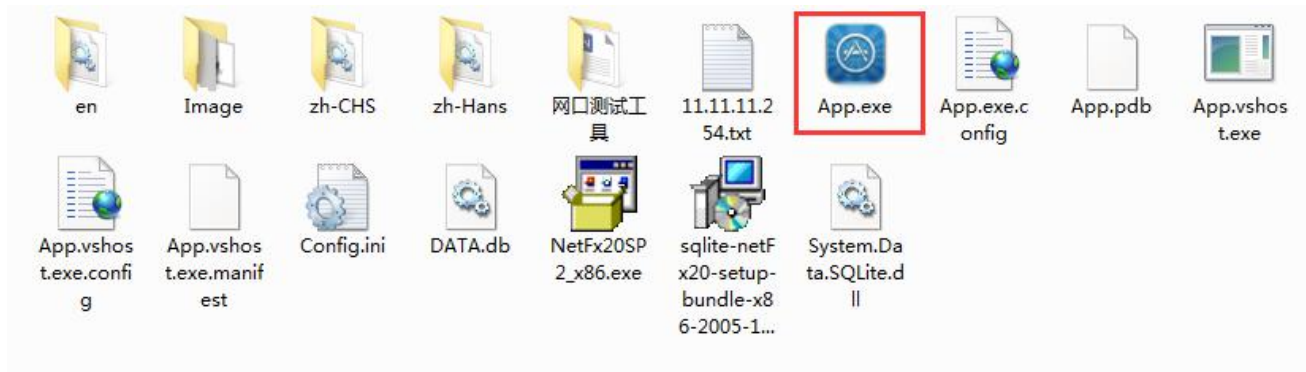
Operating System: Windows XP or above.

3.Installation

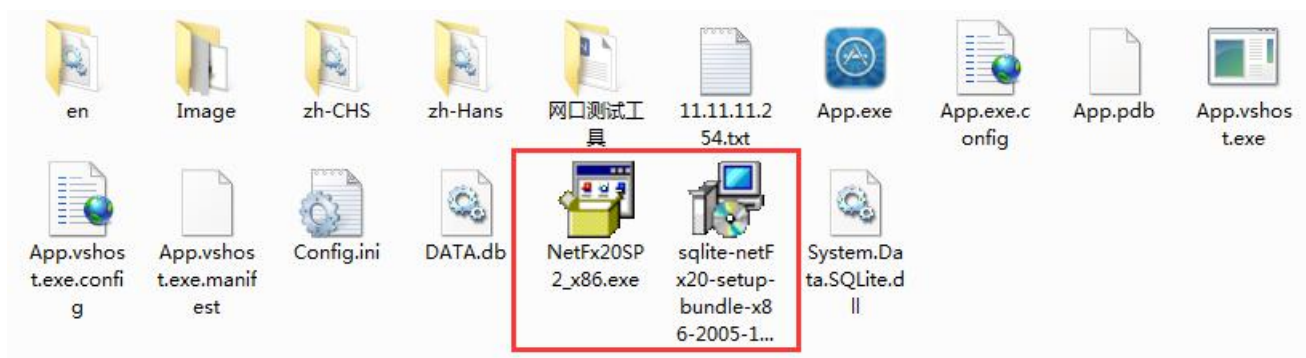
3.1. Open the APP back office management file folder.



3.2. Double click APP.exe application file

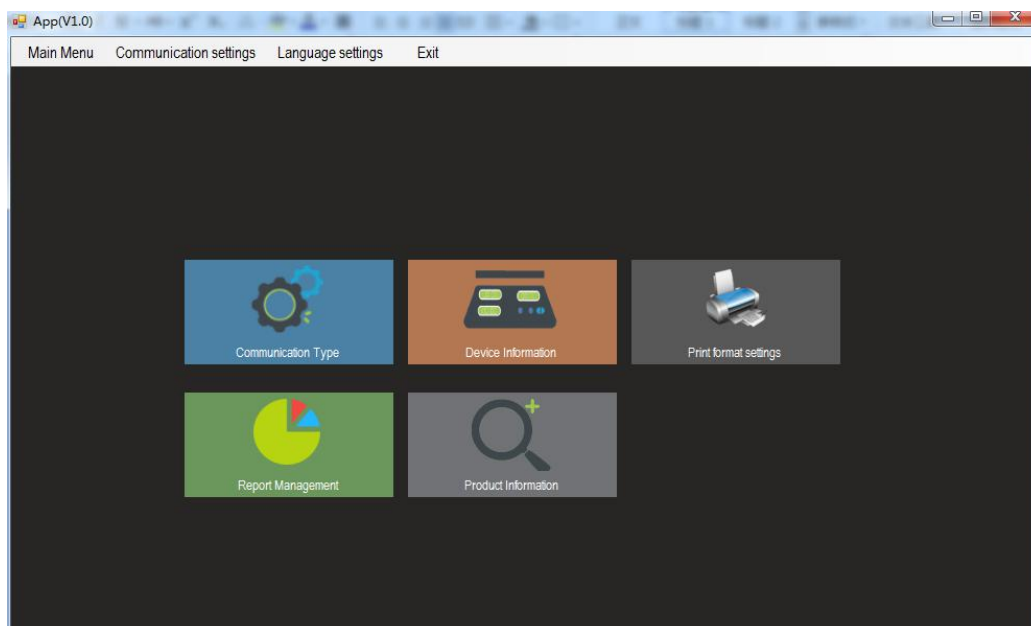


Note: If the APP back office software doesn't work, please install NetFx20SP2_x86.exe and SQLite Installation files (included in the APP package, double click to install)



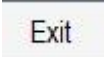
4.Menu Keys & Functions

Main Screen Layout



Keys	Description
	It allows the user to set port information according to the port of scales
	It allows the user to set the scales information from the back office software.
	It allows for print format selection
	It allows for sale report management
	It allows for product information management

Name	List	Description
Main menu	Device Information	Used to manage the scale information
	Product Information	Used to manage the product information
	Report Management	Used to manage report
	Communication Type	Used to set port information
	Print Format Settings	Used to select Print Format to preview
Communication settings	Wireless network settings	Used to select communication settings
	Net work settings	
Language settings	简体中文	Used to choose language from the list currently supported
	English	
		- English - Simplified Chinese

	Exit	Exit the back office software.

5.Operation

5.1.Communication Type

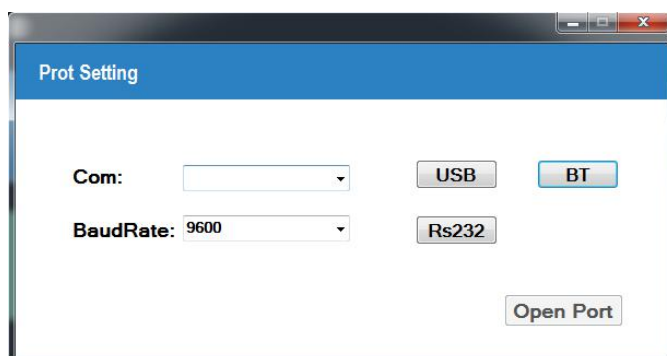
This Function displays the current status of the scale managed by back office software.

It allows the user to open the communication type window by clicking  icon in the main menu or choose from the tool bar, selecting “main menu ” -> “communication type”

5.1.1. RS232 communication type

It allows to make communication with the scales and back office software by using RS232 cable, and the product information and report can be transfer to the back office software from the scales.

A). Connect the scale to the computer using the commercially available RS232 cable



B). Enter the parameters of the scale (**APP Model**) to select RS232 function on
`FBPCoñ>Cñ l>CHAnEL>r5232>PSEnd` ,

`FBPCoñ>Cñ l>bAUd>9600`

`FBPCoñ>Cñ l>uEr iFY>Bñ l`

Enter the parameters of the scale (**LPP Model**) to select RS232 function on
`FBPCoñ>Cñ l>CHAnEL>r5232>PSEnd`

`FBPCoñ>Cñ l>PtYPE>PSEnd`

`FBPCoñ>Cñ l>bAUd>9600`

`FBPCoñ>Cñ l>uEr iFY>Bñ l`

Then go back to the normal weighing mode ,the detail operation please see technical manual of price computing scale.

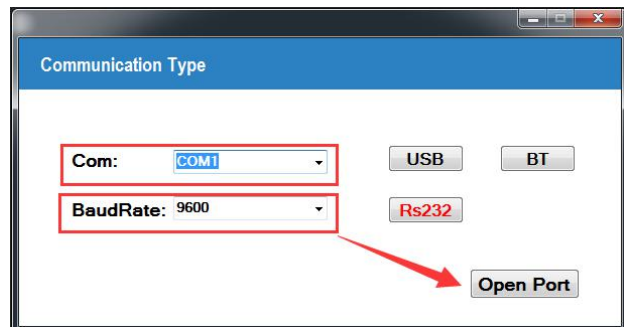
C).Open the APP_LPP back office software,click the “communication type” key, the display will be show communication type

D).Click RS232 key ,the font color of the key will be show red



E).Select the com and baud rate from the list ,(the default baud rate is 9600bps,should be the same with the scales selection)

then click “Open Port” key



Note:the serial com which you choose please make accordant with the serial com in your computer device management;

F).Call out the Device Manager,click COM and LPT ports,(in windows 7,— „Ports (COM and LPT)”).a new virtual COM port of the device will be displayed.



Then you can start your operation,download the product information to the scales and upload the production information from the scales,also can receive the sales report from the scales to the back office software.

5.1.2. USB communication type(optional)

It allows to make communication with the scales and back office software by using USB cable,and the product information and report can be transferred to the back office software from the scales.

A).Connect the scale to the computer using the commercially available USB A2A cable.

B).Enter the parameters of the scale (**APP Model**) to select USB function on

`FBPC[on>[on2>[HAnEL>USb>PSEnd`

`FBPC[on>[on2>bAUd>9600`

Enter the parameters of the scale (**LPP Model**) to select USB function on
`FBPCoñ>Cñ Ì>CHARnEL>USb>PSEnd`

`FBPCoñ>Cñ Ì>PtYPE>PSEnd`

`FBPCoñ>Cñ Ì>bAUd>9600`

`FBPCoñ>Cñ Ì>uEr iFY>8n l`

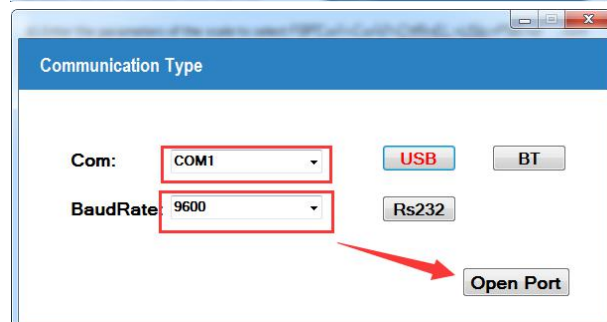
Then go back to the normal weighing mode ,the detail operation please see technical manual of price computing scale.

C).Open the APP back office software,click the communication type key, the display will be show

D).Click “USB” key ,the font color of the key will be show red

E).Select the com and baud rate from the list ,(the default baud rate is 9600bps,should be the same with the scales selection)

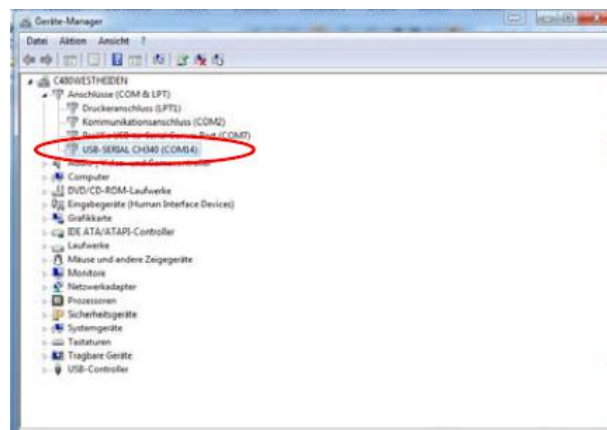
then click “Open Port” key



Note:the serial com which you choose please make accordant with the serial com in your computer device management;

F).Call out the Device Manager,click COM and LPT ports,(in windows 7,— „Ports (COM and LPT)”).a new virtual COM port of the device will be displayed.

Then you can start your operation,download the product information to the scales and upload the production information from the scales,also can receive the sales report from the scales to the back office software.



5.1.3. Bluetooth communication type(optional)

It allows to make communication with the scales and back office software by using Bluetooth ,and the product information and report can be transferred to the back office software from the scales.

A).Turn on all device,Scale should be in the allowed limits(10 meters) of the distance to connect Bluetooth.Search the new Bluetooth device in the computer. Select the device. If ask password, enter 1234

B).Enter the parameters of the scale (**APP Model**) to select Bluetooth function on

FBPCoñ>[oñ3>CHAnEL>bLUE

FBPCoñ>[oñ3>PtYPE>PSEnd

FBPCoñ>[oñ3>bAUd>9600

Enter the parameters of the scale (**LPP Model**) to select Bluetooth function on

FBPCoñ>[oñ2>CHAnEL>bLUE

FBPCoñ>[oñ2>PtYPE>PSEnd

FBPCoñ>[oñ2>bAUd>9600

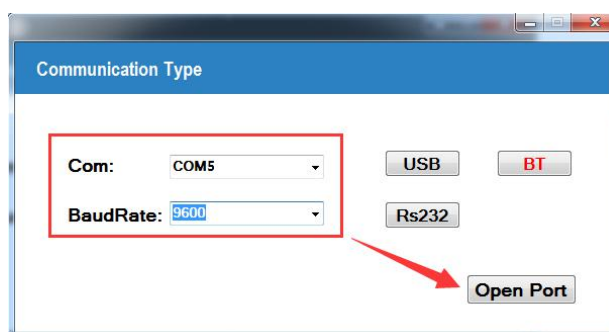
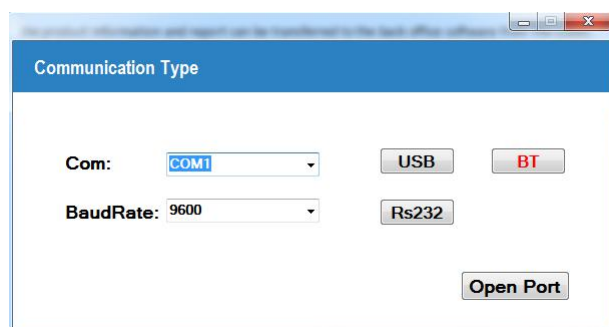
Then go back to the normal weighing mode ,the detail operation please see technical manual of price computing scale.

C).Open the APP back office software,click the communication type key, the display will be show

D).Click “BT” key ,the font color of the key will be show red

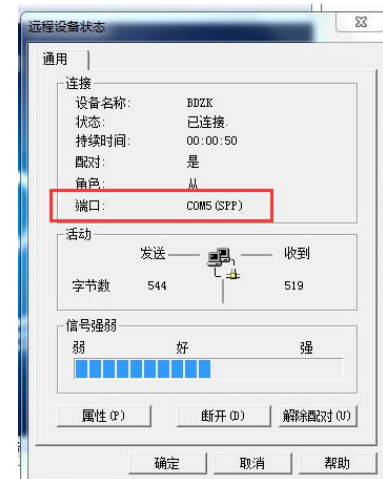
E).Select the baud rate and com from the list ,(Set the baud rate as per scale device ,the default baud rate is 9600bps)

then click “Open Port” key,



Note: the serial com which you choose please make accordant with the serial com in Bluetooth device management;

F). Call out the Bluetooth Device Manager to view the COM



When the Bluetooth connected, the Bluetooth indicator of the scale will be on

Then you can start your operation, download the product information to the scales and upload the production information from the scales, also can receive the sales report from the scales to the back office software.

5.2. Device Information

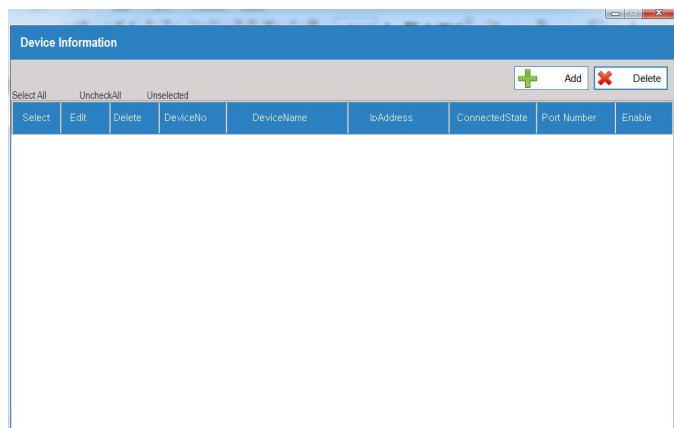
This Function displays the current status of all the scales managed by back office software.

It will continuously update all the scales' connection status automatically.

It allows the user to open the device information window by clicking



icon in the main menu or choose from the tool bar, selecting “main menu” -> “Device information”



5.2.1. WIFI communication type (optional)

It allows to make communication with the scales and back office software by using WIFI network, and the product information and report can be transferred to the back office software from the scales.

A) .Turn on the computer and connect with <Doit WIFI> network ,

B) Scale should be in the allowed limits(50 meters) of



the distance to connect WIFI

B).Enter the parameters of the scale **(APP Model)** to select WIFI function on

`F8P[C0ñ>[C0ñ4>ü iF i>on`

`F8P[C0ñ>[C0ñ4>PtyPE>PSEnd`

`F8P[C0ñ>[C0ñ4>bRUd>9600`

Enter the parameters of the scale **(LPP Model)** to select WIFI function on

`F8P[C0ñ>[C0ñ2>[HAnLE>ü iF i`

`F8P[C0ñ>[C0ñ2>PtyPE>PSEnd`

`F8P[C0ñ>[C0ñ2>bRUd>9600`

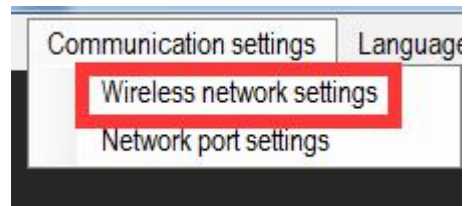
Then go back to the normal weighing mode ,the detail operation please see technical manual of price computing scale.

C)When scales connected WIFI net work,the net work indicator of the scales will be on

When add a new device,the IP address and Port Number should be input,

D)It allows to enter the tool bar to select “communication settings”>“wireless network settings”,

A network page with the address list:http://192.168.4.1 will be pop up



5.2.1.1 Setting

A.The soft AP basic settings can be viewed

STATUS	MODULE	MORE
Soft AP Settings		
		☒ Enable ☐ Disable
SSID Name		
Doit_WiFi		
Password		
8-63 ASCII chars or spaces		
SoftAP IP		
192.168.4.1		
SoftAP netmask		
255.255.255.0		
SoftAP gateway		
192.168.4.1		
Station Settings		

B.Select MODULE>Serial option

- The serial information will be display
- The baud rate ,Data bits, parity,and stop bits should be set as per the settings of the scales
- Then click save key to confirm

MODULE	STATUS	MODULE	MORE
Serial			
BaudRate			
9600			
DataBits			
8			
Parity			
NONE			
StopBits			
1			
Serial Split timeout(ms)			
50			
Save			

C.Select MODULE>WIFI option to configure the station settings

Select the SSID from the list ,click
Doit_WIFI_8D6E32

MODULE	STATUS	MODULE	MORE
Serial			
WIFI			
bt3			
ASUS-5D80			
ciscoap			
Doit_WIFI_8D6E32			
TP-LINK_6B76E0			
ciscocp			
BOSS			
Doit_WIFI_8D881C			
MERCURY_5BEC			

D.Select disable DHCP option

Assign the IP address: 192.168.50.113

Assign Netmask:255.255.255.0

Assign Gateway:192.168.1.1

- If connect with more scales,the IP address of scales should be assigned in the field,
- each scale should have a unique IP address.
- Click “save” key to confirm

MODULE	STATUS	MODULE	MORE
Serial			
WIFI			
☐ Enable DHCP ☒ Disable DHCP			
Assign IP address			
192.168.50.113			
Assign Netmask			
255.255.255.0			
Assign Gateway			
192.168.1.1			
Save			
Doctors of Intelligence&Technogoly www.doit.am © 2014-2017 All right reversed.			

E.Select MODULE>Networks option to view the port number

The default port number:9000

Note:1.Once configuration finished,it can be able to set successful until restart the software

➤ select more> restart option

➤ The page will be show

2. The IP Address and port number is required field for a newly added device

3. The IP Address of scales and the computer running the back office software must be in the same net work

5.2.1.2. Add device information

Select  key to configure your T-Scale devices.

The IP Address and port number is required field for a newly added device. See section 5.2.1.1

Other scale information can also be set here,

including scale's number,name.

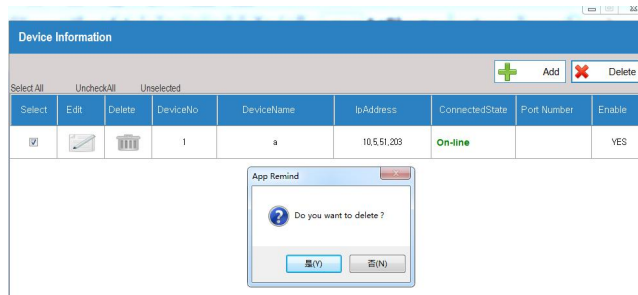
Click  key to confirm, the display show update completed



5.2.1.3. Delete device information

Select the corresponding scales to be updated.

Click  key , click “yes” to confirm



5.2.2. Ethernet communication type (optional)

It allows to make communication with the scales and back office software by using Ethernet network

A).Connect the scale to the computer using the network cable.

B).Enter the parameters of the scale (**APP Model**) to select RJ45 function on
`FBPCoñ>Cñ 1>CHAnEL>rJ45>PSEnd` ,

`FBPCoñ>Cñ 1>bAUd>9600`

`FBPCoñ>Cñ 1>uEr iFY>Bn I`

Enter the parameters of the scale (**LPP Model**) to select RJ45 function on

`FBPCoñ>Cñ2>CHAnLE>rJ45`

`FBPCoñ>Cñ2>PtYPE>PSEnd`

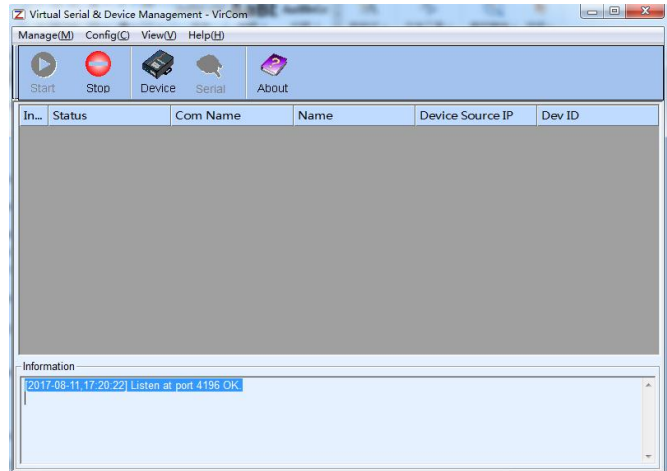
`FBPCoñ>Cñ2>bAUd>9600`

Then go back to the normal weighing mode ,the detail setting operation please see technical manual of price computing scale.

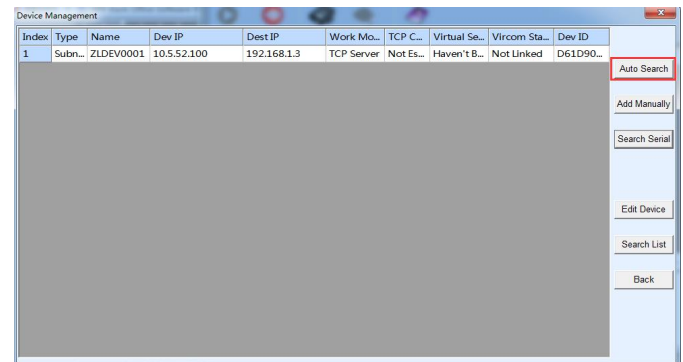
C).When scales connected net work,the net work indicator of the scales will be on

D).It allows to enter the tool bar to select “communication settings”>“ network port settings” to view the IP address and port number for the scales in this Ethernet communication type.

The virtual serial & device management display will be show

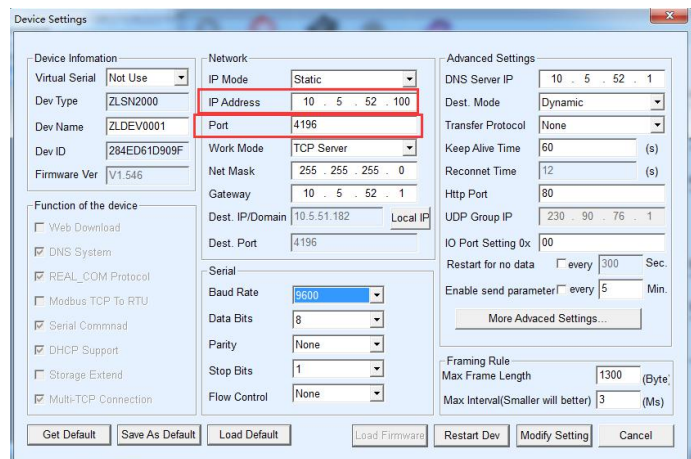


Click  key,the display will be show



Click  key ,the IP address of the scale can be show automatically

Double click the IP address ,the IP address and port number can be viewed in this page



IP address: 10.5.52.100

Port: 4196

When add a new device,the IP address and Port Number should be input

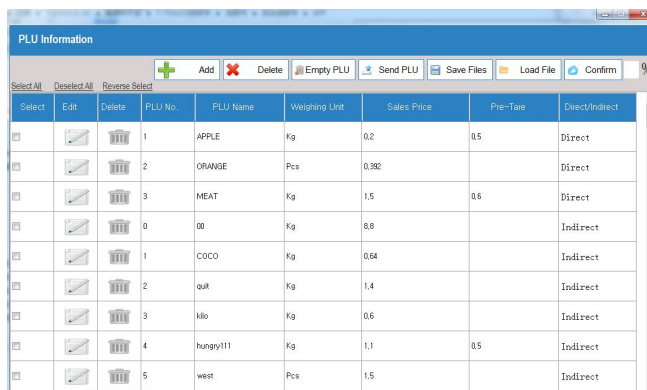
The following steps please refer section 5.2.1.2.&5.2.1.3.

5.3. Product information

It allows the user to manage the product information in the APP back office software, This Function displays the PLU/product data stored in the back office. This data can be transferred to the scales.

In order to open the product information

window by clicking  icon in the main menu or choose from the tool bar, selecting “main menu” -> “Product information”



Select	Edit	Delete	PLU No.	PLU Name	Weighing Unit	Sales Price	Pre-Tare	Direct/Indirect
☐			1	APPLE	Kg	0.2	0.5	Direct
☐			2	ORANGE	Pcs	0.382		Direct
☐			3	MEAT	Kg	1.5	0.6	Direct
☐			0	00	Kg	8.8		Indirect
☐			1	COCO	Kg	0.64		Indirect
☐			2	quilt	Kg	1.4		Indirect
☐			3	kilo	Kg	0.6		Indirect
☐			4	hungry111	Kg	1.1	0.5	Indirect
☐			5	west	Pcs	1.5		Indirect

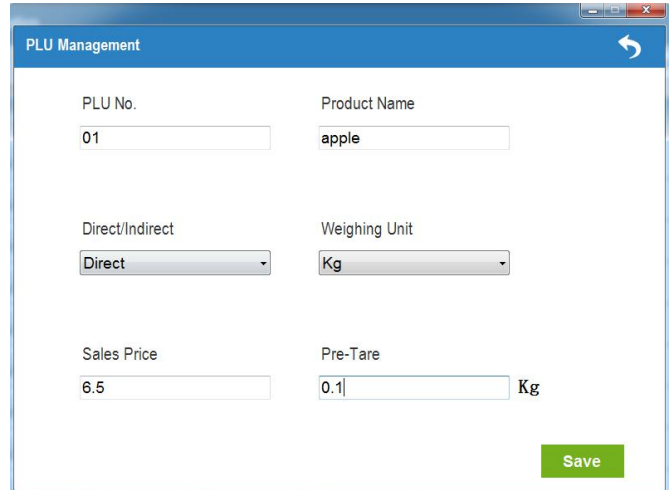
Keys	Description
 Add	Add product information
 Delete	Delete product information
 Send PLU	Transfer the product information to the scales.
 Empty PLU	Clear all PLU information from the target scales
 Save Files	Export Product information to computer from selected scales.
 Load File	Import Product information to back office software
 Confirm	Confirm key ,used to confirm the discount information
	Used to input the discount value
	Edit specific product information.
	Remove specific product information.

5.3.1. Add product information

Click  key to add product information

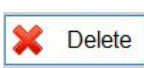
Basic information: The product number, product name, price, pre-tare, weighing unit are required fields for a newly added product,

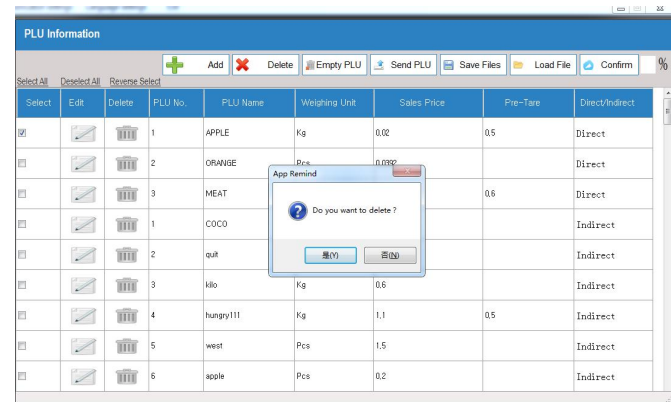
Click  key to confirm



5.3.2. Delete product information

Select a product

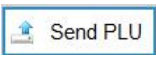
click  or  key, click “yes” to confirm



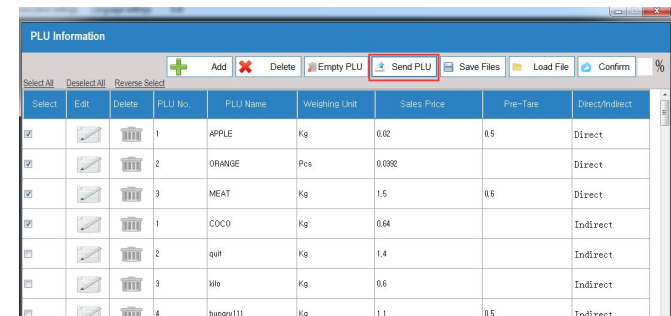
5.3.3. Downloading product information to scales

It allows the user to down product information to scales from the back office software

Select the product to be updated.

Click  key to send product information to scales

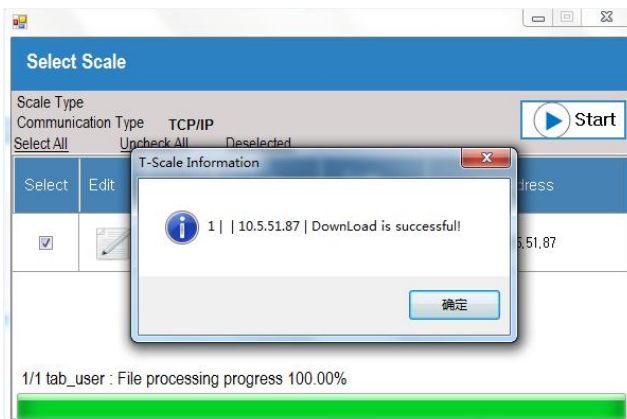
After clicking “send PLU” key, the display will be show




In Wireless network communication or Ethernet Communication Type

The connected scales will be displayed for selection.

Then click  key to continue the transfer process.

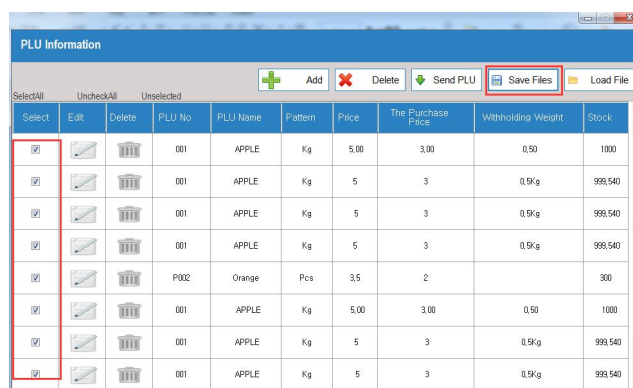


5.3.4. Export Product information from the back office software

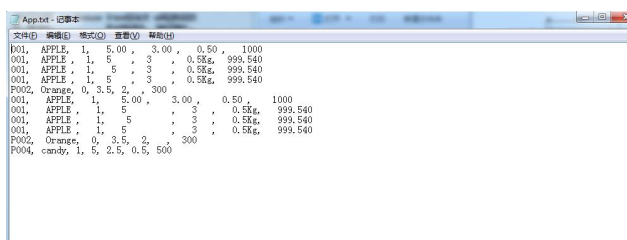
It allows the user to export product information to computer from the back office software,

Select the product to be updated,

click  key to export.

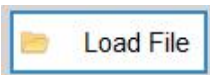


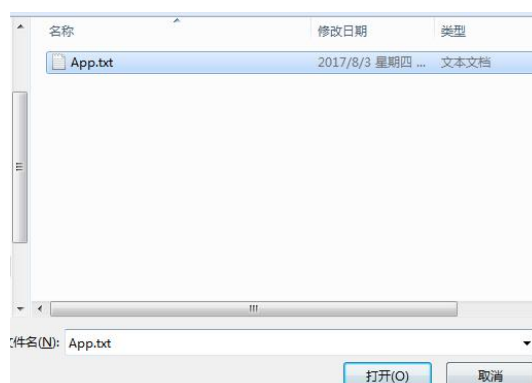
The product information will be saved to the computer in TXT.document



5.3.5. Import Product information to the back office software

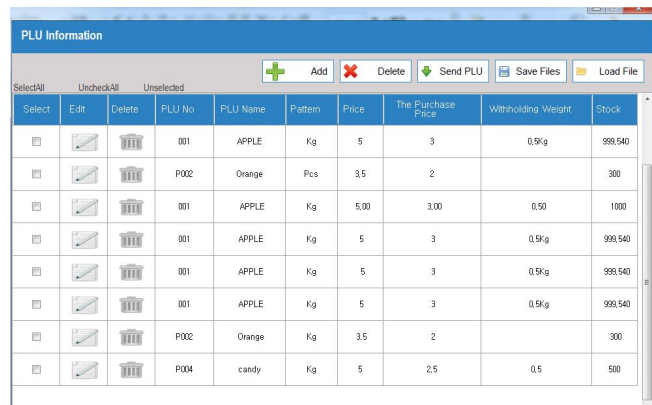
This function allows the user to Import Product information from TXT.document to back office software .

click  key to export.



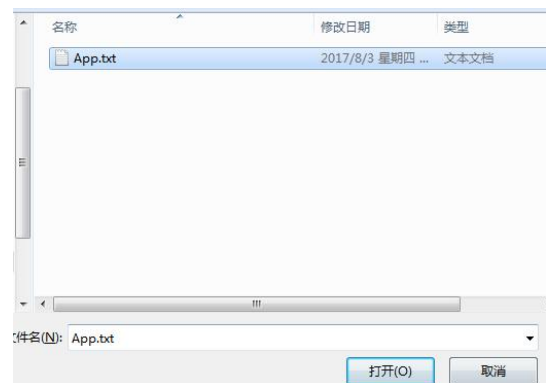
Select the APP txt.file,click open key to confirm

Product information will be displayed,it can be reviewed or edit.



Select	Edit	Delete	PLU No	PLU Name	Pattern	Price	The Purchase Price	Withholding Weight	Stock
☐			001	APPLE	Kg	5	3	0.9kg	999.540
☐			P002	Orange	Pcs	3.5	2		300
☐			001	APPLE	Kg	5.00	3.00	0.50	1000
☐			001	APPLE	Kg	5	3	0.9kg	999.540
☐			001	APPLE	Kg	5	3	0.9kg	999.540
☐			001	APPLE	Kg	5	3	0.9kg	999.540
☐			P002	Orange	Kg	3.5	2		300
☐			P004	candy	Kg	5	2.5	0.5	500

Note: All of the file name of the data must only contain English letters, numbers, spaces, and underscores.



5.3.6. Send the discount information to the scales

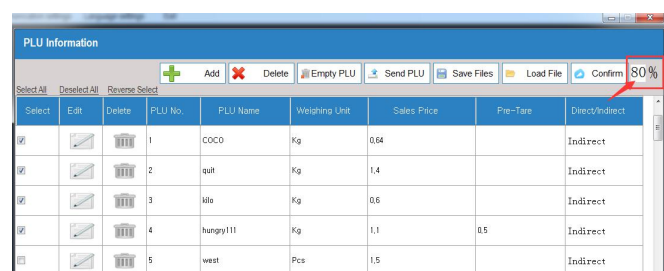
It allows to set the discount for the products and send the new price of products to the scales from the back office software.

- Select the products need to be updated



Select	Edit	Delete	PLU No	PLU Name	Weighting Unit	Sales Price	Pre-Tax	Direct/Indirect
☒			1	COCO	Kg	0.64		Indirect
☒			2	quilt	Kg	1.4		Indirect
☒			3	kilo	Kg	0.6		Indirect
☒			4	hungry111	Kg	1.1	0.5	Indirect
☐			5	west	Pcs	1.5		Indirect
☐			6	apple	Pcs	0.2		Indirect

- Input the discount value in the blank field



Select	Edit	Delete	PLU No	PLU Name	Weighting Unit	Sales Price	Pre-Tax	Direct/Indirect
☒			1	COCO	Kg	0.64		Indirect
☒			2	quilt	Kg	1.4		Indirect
☒			3	kilo	Kg	0.6		Indirect
☒			4	hungry111	Kg	1.1	0.5	Indirect
☐			5	west	Pcs	1.5		Indirect

- Click the  Confirm key

Send PLU  Save Files  Load File  Confirm 80 %		
Sales Price	Pre-Tare	Direct/Indirect
4		Indirect
		Indirect
		Indirect
	0,5	Indirect
		Indirect

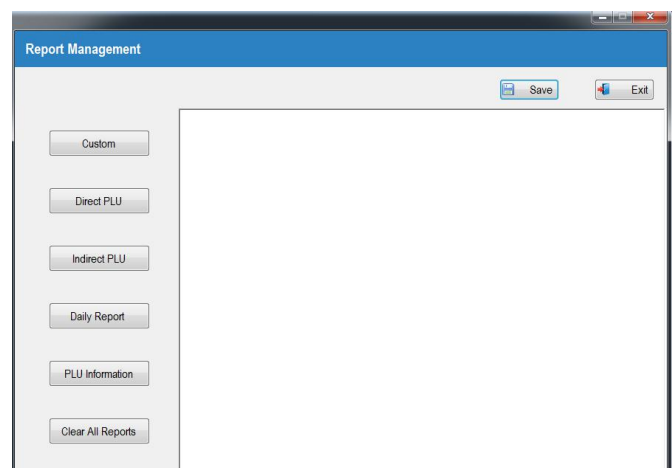
- The new price of products will be updated

PLU Information								
Select All  Deselect All  Reverse Select  Add  Delete  Empty PLU  Send PLU  Save Files  Load File  Confirm 80 %								
Select	Edit	Delete	PLU No.	PLU Name	Weighting Unit	Sales Price	Pre-Tare	Direct/Indirect
			1	COCO	Kg	0,512		Indirect
			2	guit	Kg	1,12		Indirect
			3	kilo	Kg	0,48		Indirect
			4	hungry111	Kg	0,88	0,5	Indirect
			5	west	Pcs	1,5		Indirect
			6	apple	Pcs	0,2		Indirect

- Click the  Send PLU to send the updated products information to the target scales

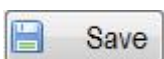
5.4. Report Management

It allows the user to open the report management window by clicking  icon in the main menu or choose from the tool bar, selecting “ main menu ” -> “ report management ” .

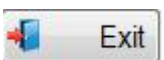


The report include 6 parts,

Custom Report;Direct PLU;Indirect PLU;Daily Report;PLU Information;and Clear All Reports.



Save the file to the computer



Exit the report management operation

5.4.1. Custom Report

Click  key to check the custom report, the start date and the end date are required



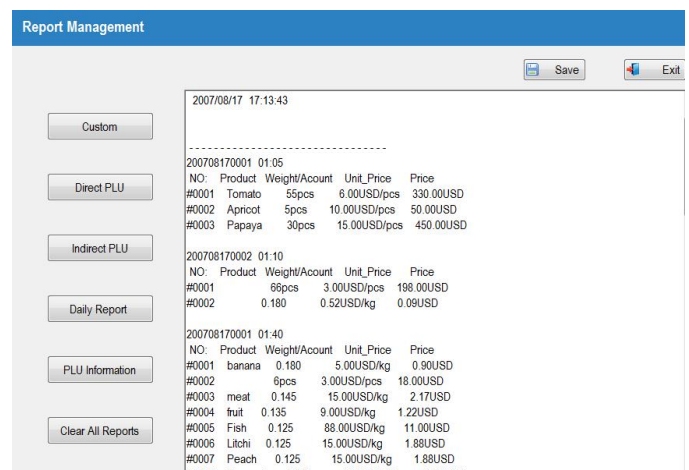
End Date: 2007-08-17 Start Date: 2007-08-17

Buttons: Cancel, Confirm, Cancel, Confirm

to select, select the date from the list ,

Click  key ,the display of the scale will be show *Print in*
And a beep sound will be heard

Wait few seconds, the custom report will be show



Report Management

2007/08/17 17:13:43

Buttons: Custom, Direct PLU, Indirect PLU, Daily Report, PLU Information, Clear All Reports

200708170001 01:05

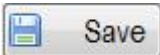
NO	Product	Weight/Account	Unit_Price	Price
#0001	Tomato	55pcs	6.00USD/pcs	330.00USD
#0002	Apricot	5pcs	10.00USD/pcs	50.00USD
#0003	Papaya	30pcs	15.00USD/pcs	450.00USD

200708170002 01:10

NO	Product	Weight/Account	Unit_Price	Price
#0001		66pcs	3.00USD/pcs	198.00USD
#0002		0.180	0.52USD/kg	0.09USD

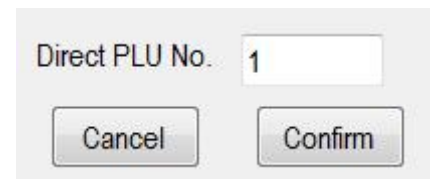
200708170001 01:40

NO	Product	Weight/Account	Unit_Price	Price
#0001	banana	0.180	5.00USD/kg	0.90USD
#0002		6pcs	3.00USD/pcs	18.00USD
#0003	meat	0.145	15.00USD/kg	2.17USD
#0004	fruit	0.135	9.00USD/kg	1.22USD
#0005	Fish	0.125	88.00USD/kg	11.00USD
#0006	Litchi	0.125	15.00USD/kg	1.88USD
#0007	Peach	0.125	15.00USD/kg	1.88USD

Click  key to save to the computer in a TXT file

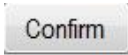
5.4.2. Direct PLU

Click  key to check the direct PLU information, Input the direct PLU number(**APP model:1~4;LPP model:1~12**), only can be input one number every time.



Direct PLU No. 1

Buttons: Cancel, Confirm

Click  key, the display of the scale will be show *Print in*

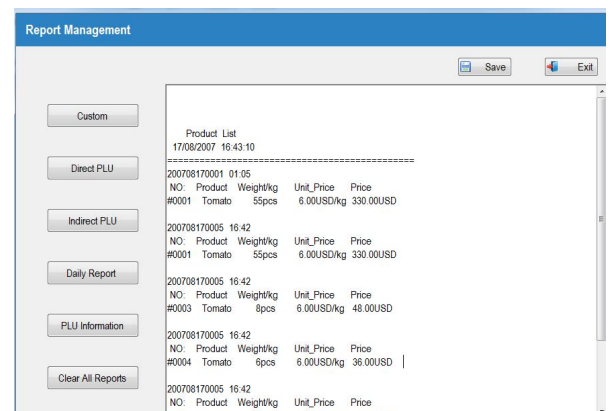
After a while, the software will pop up a window



Reception is complete !

Button: 确定

The direct product list will be show



Report Management

Product List

17/08/2007 16:43:10

Buttons: Custom, Direct PLU, Indirect PLU, Daily Report, PLU Information, Clear All Reports

200708170001 01:05

NO	Product	Weight/kg	Unit_Price	Price
#0001	Tomato	55pcs	6.00USD/kg	330.00USD

200708170005 16:42

NO	Product	Weight/kg	Unit_Price	Price
#0001	Tomato	55pcs	6.00USD/kg	330.00USD

200708170005 16:42

NO	Product	Weight/kg	Unit_Price	Price
#0003	Tomato	8pcs	6.00USD/kg	48.00USD

200708170005 16:42

NO	Product	Weight/kg	Unit_Price	Price
#0004	Tomato	6pcs	6.00USD/kg	36.00USD

200708170005 16:42

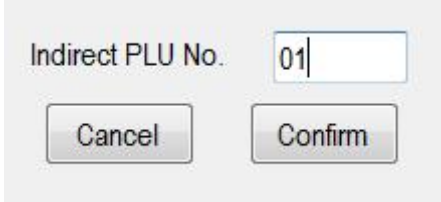
NO	Product	Weight/kg	Unit_Price	Price
#0004	Tomato	8pcs	6.00USD/kg	48.00USD

Click  **Save** key to save to the computer in a TXT file

Note:APP model only has 4 direct PLU;LPP model has 12 direct PLU

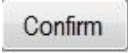
5.4.3. Indirect PLU

Click  key to check the indirect PLU information, Input the indirect PLU number(00~99), only can be input one number every time.



Indirect PLU No.

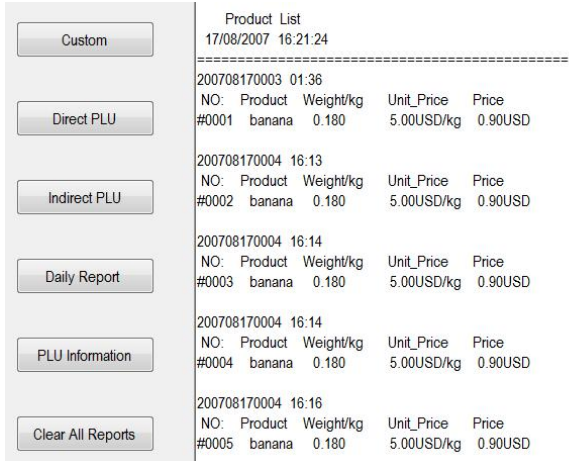
Cancel **Confirm**

Click  key ,the display of the scale will be show *Print in G*

After a while,the software will pop up a window



The product list will be show



Product List				
17/08/2007 16:21:24				
=====				
200708170003 01:36				
NO:	Product	Weight/kg	Unit_Price	Price
#0001	banana	0.180	5.00USD/kg	0.90USD
200708170004 16:13				
NO:	Product	Weight/kg	Unit_Price	Price
#0002	banana	0.180	5.00USD/kg	0.90USD
200708170004 16:14				
NO:	Product	Weight/kg	Unit_Price	Price
#0003	banana	0.180	5.00USD/kg	0.90USD
200708170004 16:14				
NO:	Product	Weight/kg	Unit_Price	Price
#0004	banana	0.180	5.00USD/kg	0.90USD
200708170004 16:16				
NO:	Product	Weight/kg	Unit_Price	Price
#0005	banana	0.180	5.00USD/kg	0.90USD

Click  **Save** key to save to the computer in a TXT file

Note:APP model &LPP model all have 100 indirect PLU;

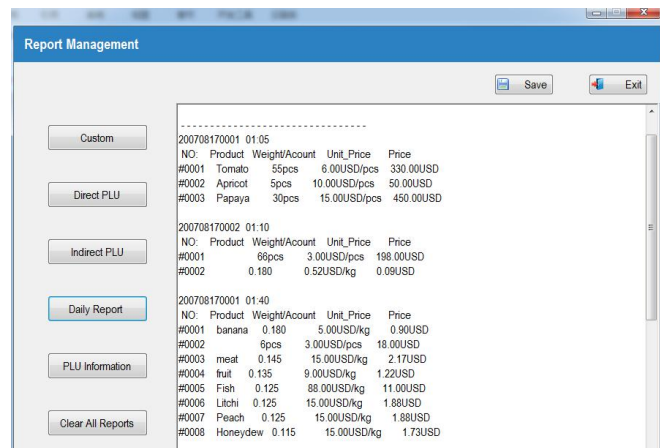
5.4.4. Daily Report

Click  key to check the current daily report,the display of the scale will be show *Print in G*

After a while,the software will pop up a window

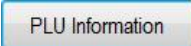


Then the daily report will be show on this page



Click  **Save** key to save to the computer in a TXT file

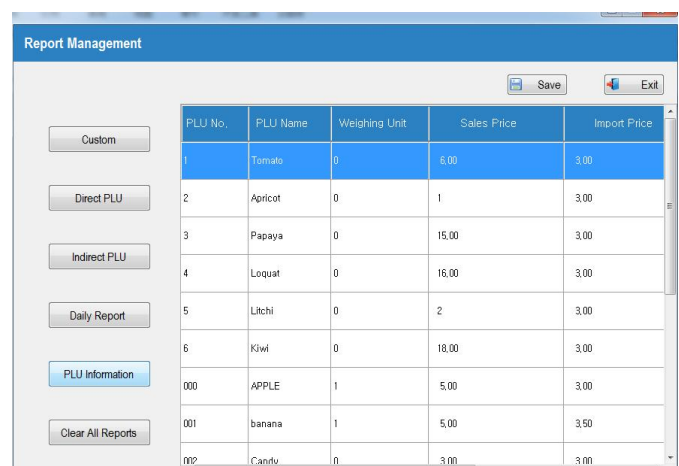
5.4.5. PLU Information

Click  key to check the PLU information, the display of the scale will be show *Pr int in* . . .

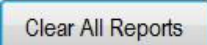
After a while,the software will pop up a window



Then the PLU information will be show

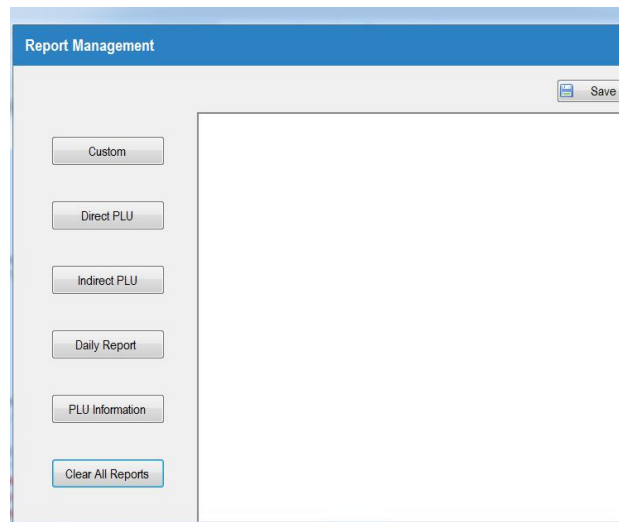


5.4.6. Clear All Reports

Click  key to clear all reports information of the scales, a dialog will pop up,click "yes"to delete,click"NO"to exit this operation



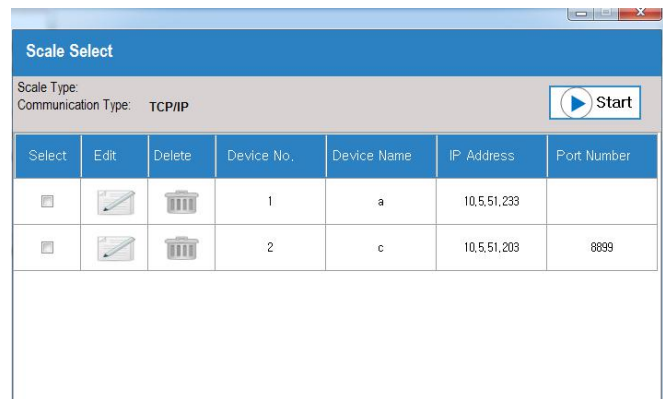
If click “yes”, the page will be blank and the report of the scales will be empty



In Wireless network communication or Ethernet Communication Type

Before receive the report information in WALN or Ethernet communication type , the corresponding scales need to be selected

then click  key ,the data will be transferred to the back office software.



WARNING: Please do this “Clear All Reports” operation very carefully. If it’s required make the backup copy first from the back office software. This operation will be removing all reports from the scales . It cannot recover back.

5.5. Print format settings

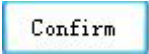
It allows the user to open the print settings

window by clicking  icon in the main menu or choose from the tool bar, selecting “main menu ” -> “print format settings ”

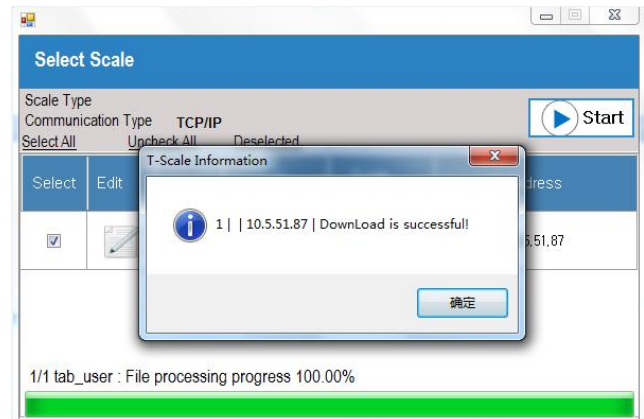
The 2 print format can be select to download to the scales



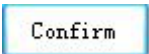
5.5.1 In wireless network and Ethernet network communication

Select one of print format, then click  key, The connected scales will be displayed for selection.

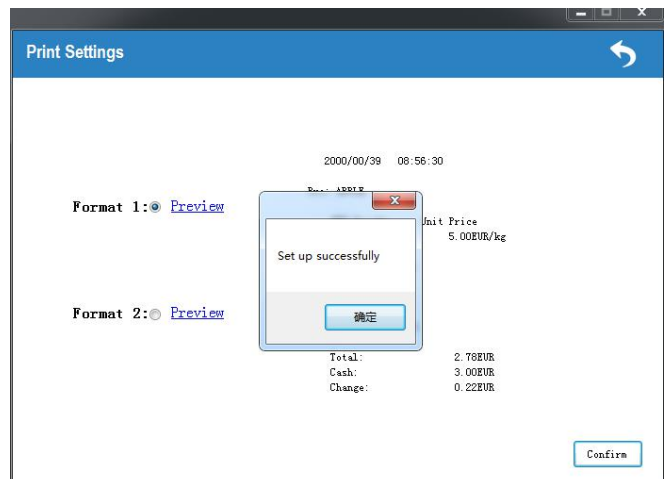
Then click  key to continue the transfer process.



5.5.2 In RS232/Bluetooth/USB port communication type

Select one of print format, then click  key,

The display will be show set up successfully.





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

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- Precision Balance
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- Weighing Scale
- Weighing Indicator
- Platform Scale
- Floor Scale / Pallet Truck Scale
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- 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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