

Instruction manual of Android touch screen vending machine

Due to different models or configurations, parts of functions are different, please refer to real machine.

<h2>合格证</h2> <p>Certificate of Quality</p> <table border="1" style="margin: 0 auto;"><tr><td>Quality inspectors:</td></tr></table>	Quality inspectors:
Quality inspectors:	

Packing list:

vending machine Coin changer single motor gear box

double motor gear box 15A fuse 10A fuse key

Instruction manual others

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Quick Setup Guide

Click 'read me', then click 'back' to exit.

Please select...

big screen

7 inch

Confirm Cancel

Please select...

NONE

Red motherboard

Red motherboard snake machine

Red motherboard snake machine with deputy cabinet

OD

Spring drive

lattice drive

lift drive

Confirm Cancel

Please select...

NONE

0

1

2

0|1

1|2

2|3

0|1|2

1|2|3

2|3|4

0|1|2|3

1|2|3|4

2|3|4|5

Confirm Cancel

Please select...

default

use your own sever

Confirm Cancel

Please select...

not in use motherboard payment system

TCN140613&TCN161114, no serial port board installed, choose this one.

use motherboard payment system

TCN161114, with serial port board installed, choose this one. If motherboard → All-pay and WeChat pay are closed, you can choose not to use motherboard's payment system.

Cancel

Warning please do not change the parameters here, or the machine will not work properly!

screen size	Click this button	screen orientation	Click this button
control type	Click this button	seriport1 group	Click this button
seriport2 group	Click this button	board baud rate	Click this button
server select	Click this button	advert use type	Click this button
pay system type	Click this button	qrcode type	Click this button
seriport1	Click this button	seriport2	Click this button

read me

Please select...

Vertical

Horizontal

Confirm Cancel

Board baud rate

2400

4800

9600

19200

38400

57600

115200

Cancel

Advert use type

platform comes with

butt joint

Cancel

Please select...

single code display (multi code combination)

single code display

two code display

no display of two-dimensional code

Cancel

Please select...

ttyGS3

ttyGS2

ttyGS1

ttyGS0

ttyUSB3

ttyUSB2

ttyUSB1

ttyUSB0

ttymxc0

ttymxc1

ttymxc2

ttymxc3

ttymxc4

ttyES1

ttyES0

Cancel

Direction of shopping page

Vertical display

Shopping page

Actual temperature: It can be showed if the machine is equipped with temperature control device

Machine's ID 14°C Date & Time

ID: 1612080006 14°C 2017-02-18 10:49

Video ads

All drinks

Classification of goods

Picture of goods

Background picture

Sold out Slot number Price
(What beverage vending machine displays is key value ,not the slot number.)

shopping 键盘 Help

Click this button to get help

Slogan

click this to open keyboard page of choosing goods

ID: 1612080006 14°C 2017-02-18 10:49

input(73194658), and long press

Enter item number

1	2	3	Cancel
4	5	6	0
7	8	9	Canfirm

back

Direction of shopping page

Horizontal display

Choose this when the slot is unwanted

Actual temperature: It can be showed if the machine is equipped with temperature control device



Video ads

Slogan

Click below the screen

Shopping page

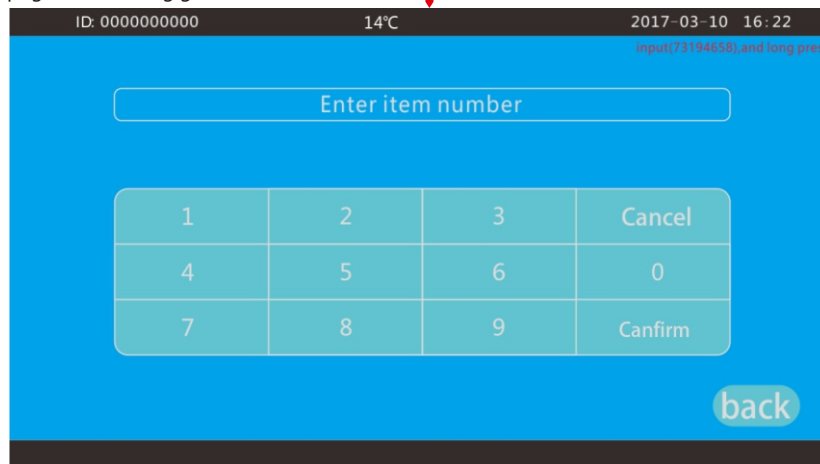


Background picture

Click this button to get help

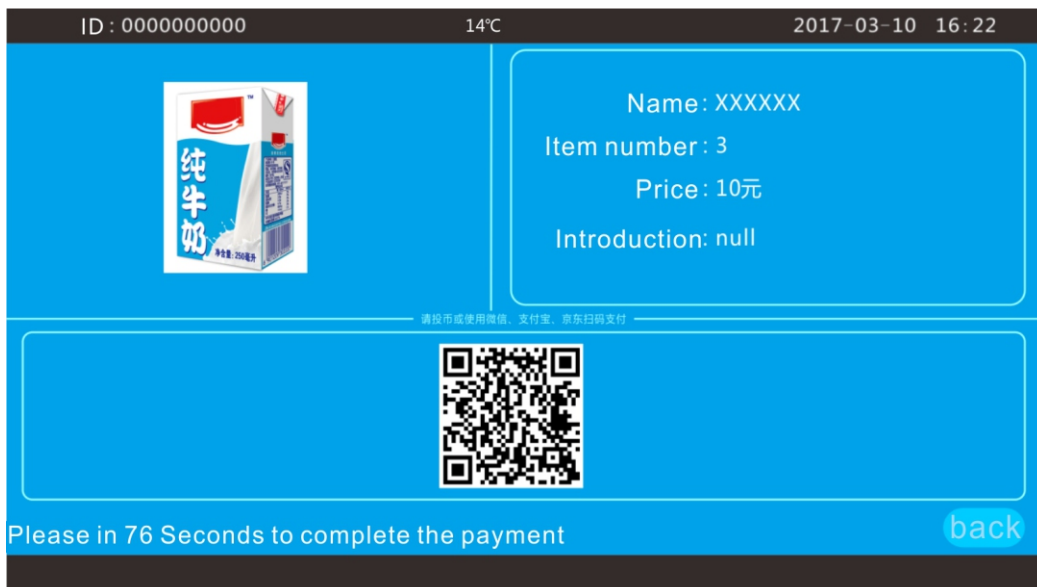
click this to open keyboard

page of choosing goods



Direction of shopping page

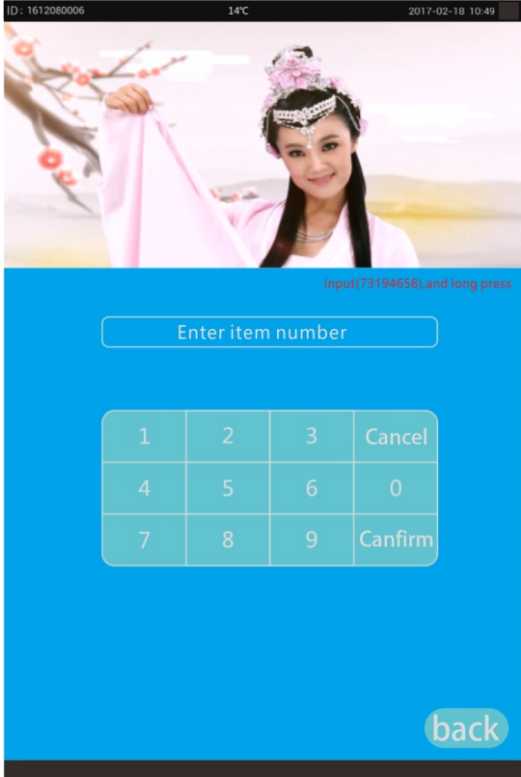
paying page



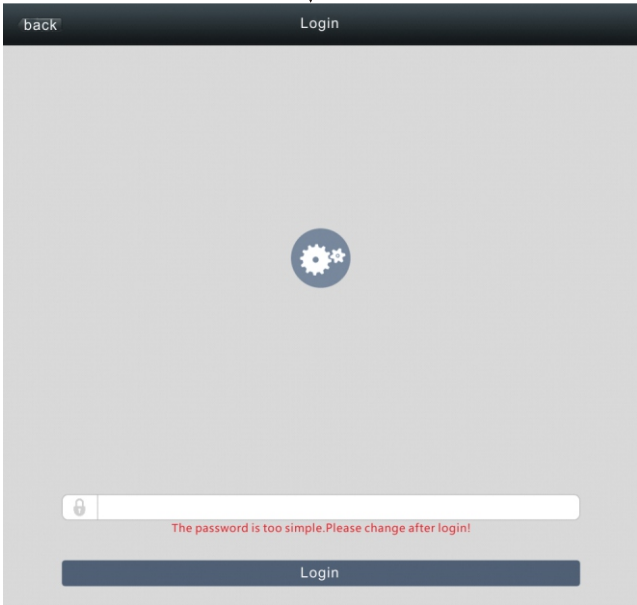
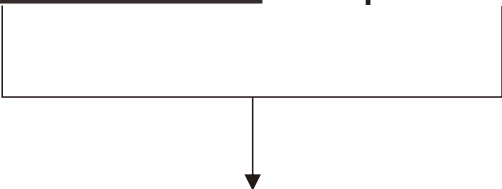
Details of setting machine

Enter the log-in page

Change your password as quickly as possible, or others may change machine's settings, which will lead to your money loss.

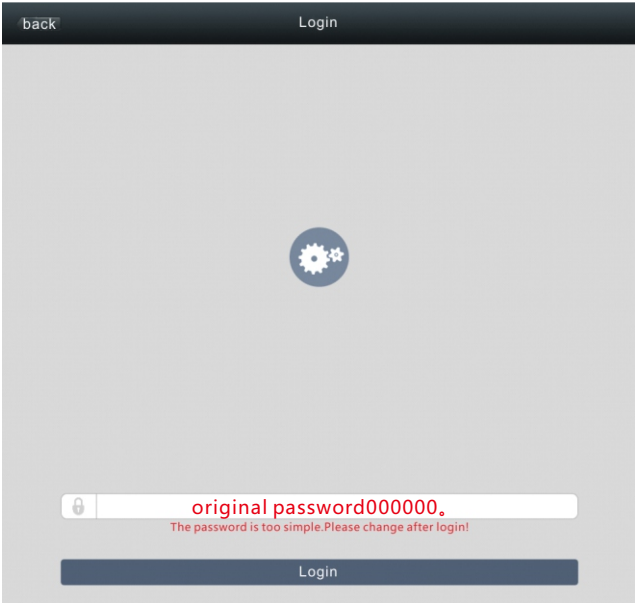


Open the door

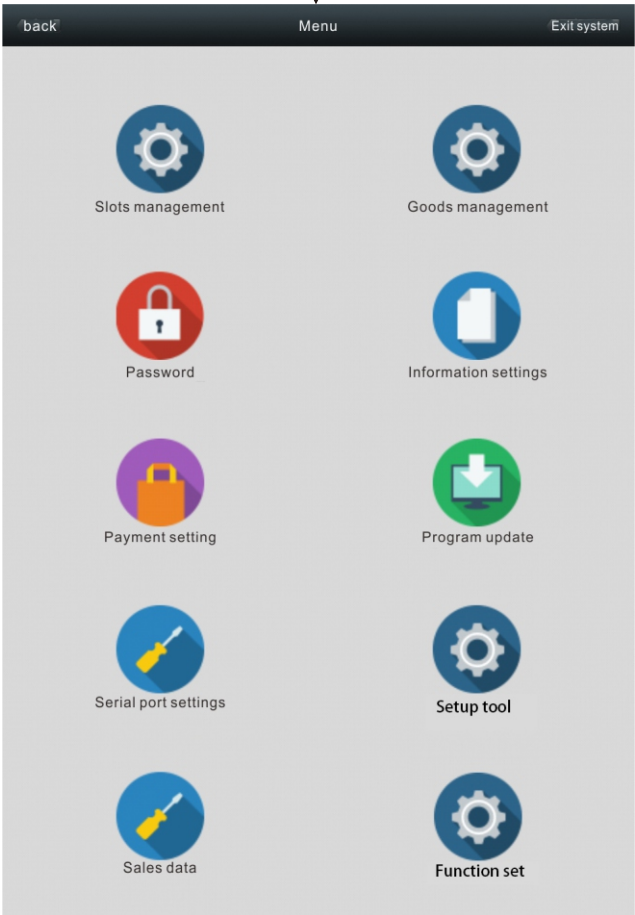


Details of setting machine

Log in menu



Input password,
then click 'log in'.

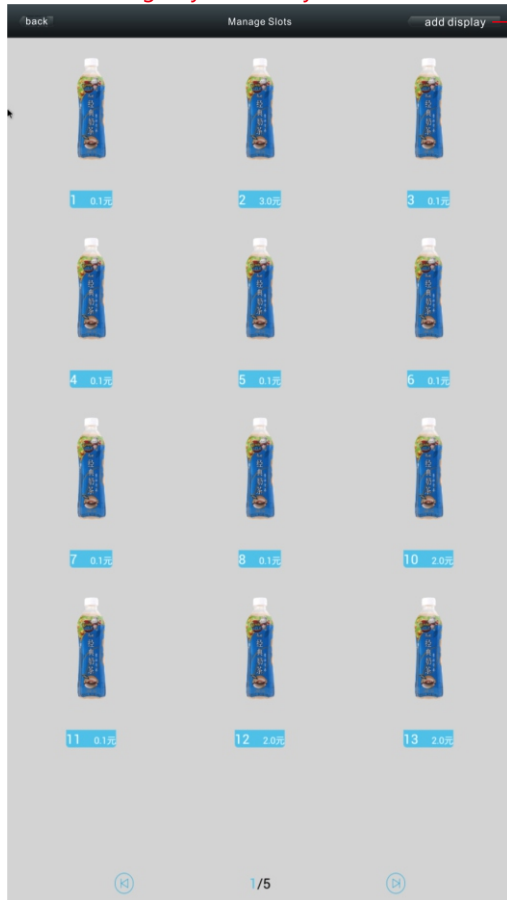


Details of setting machine

Slots management

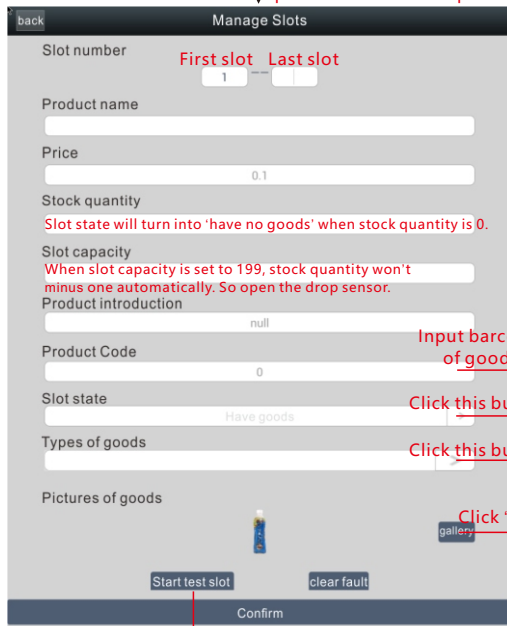
Click 'Slots management' to manage slots.

New main board can change the slot information in this page, while old motherboard should change by metal keyboard. Pictures of new board and old board are showed in.



Click the slot picture to manage slot.

Input parameters then click 'Confirm'. Only changed parameters will be kept.

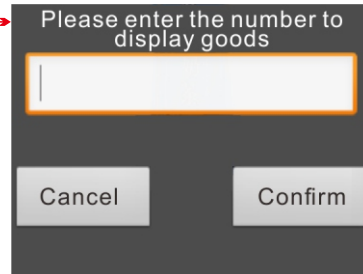


Input barcode of goods

Click this button

Click this button

Click 'gallery'

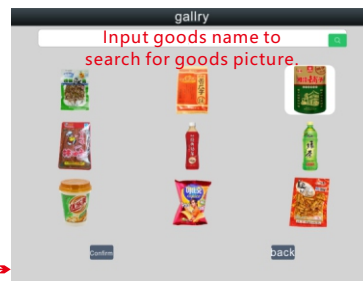
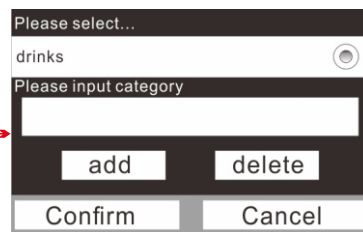
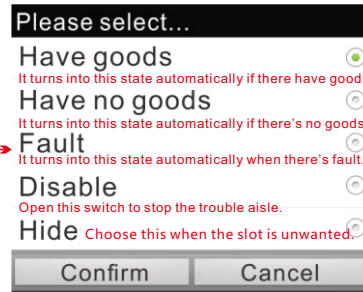


The hidden slot will be showed on slot management page if you add it.



1 2 3 4 5 6 7 8 9 0

The product number set on machine should be the same with the number set on clouds, or it will lead to some troubles. You can set the product code in WeChat subscription account by scanning QR code.



It can test if the good drops normally. The door should be closed, or drop sensor can't detect drop.

Details of setting machine

Information setting

Click 'Information setting', to setting information.

The screenshot shows the 'Information configuration' screen with various settings. Red arrows point from specific settings to their respective selection dialog boxes:

- Price unit:** Points to a dialog with options: 元, ¥, \$, £.
- Pay effective time:** Points to a dialog with options: 30, 60, 90, 120.
- Standby picture time:** Points to a dialog with options: 10 minutes, 30 minutes, 1hours, 2hours, 4hours, 6hours, 12hours, 15hours, 20hours, 24hours.
- Play image interval time:** Points to a dialog with options: 20, 30, 60, 90, 120.
- display the number of goods per page:** Points to a dialog with options: 6, 10, 15, 20, 30, 60.
- number of slots digit:** Points to a dialog with options: 8, 10.
- price decimal point:** Points to a dialog with options: 1, 2, 3.
- quick setup guide:** Points to a dialog with options: 1, 2.

The 'Information configuration' screen includes the following settings:

- Server IP
- Port number
- Machine ID
- Advertising setting
shopping page, page of choosing goods display ad text
- Pay tips
Hint text of paying
- Welcome to set
- keyboard text Settings
- card tips
- Price unit
- Pay effective time
Exceed this time, it will turn into standby screen or shopping page.
- Ad download polling time
- Standby picture time
- Play image interval time
- display the number of goods per page
- number of slots digit
- price decimal point
- quick setup guide
- Standby advertisement display
- Full screen
- Ads on the bottom of the screen
- Standby picture full screen display
- Show type
- Voice prompt
- show single code
- restart
- show shopping
- check app foreground
- Display touch prompt text
- Use printer
- Remote ad download

At the bottom of the 'Information configuration' screen is a 'Confirm' button.

Details of setting machine

Payment system

Click 'Payment settings' to set payment information.

The screenshot displays the 'Payment system' settings interface. At the top, there is a 'back' button and the title 'Payment system'. The settings are organized into several sections:

- Crash payment:** Includes a red note: "Only if the machine is equipped with bill changer or coin change should you open it." and a toggle switch.
- UnionPay payment:** Includes a red note: "Only if machine is equipped with point of sales terminal need it open the switch. Please contact with our custom service to supply agreement of China UnionPay. It works after China UnionPay's approval." and a toggle switch.
- IC Card Pay:** Includes a toggle switch and input fields for 'IC card IP address' and 'IC card port'.
- Electric pickup:** Includes a red note: "Close this if you open the switch of APP(delivery code) shipment." and a toggle switch. Below it are input fields for 'Electric pickup address' and 'Polling interval(s)'.
- WeChat payment, Alipay payment, and JD Pay:** Each has a toggle switch. A red note is associated with Alipay: "Contact with our custom service, open it and set payment parameter information."
- Passive scan code payment:** This section is highlighted with a red box. It contains three toggle switches for 'Passive scan code payment', 'Unionpay scan QRcode', and 'Unionpay app scan QRCode'. Below these are input fields for 'Merchant number', 'Terminal number', 'Institutional merchant number', 'News sources', 'System number', and 'secret key'. A red note is placed next to the 'Merchant number' field: "Close 'WeChat payment' and 'Alipay payment' before you open this, and the corresponding switches on main board. Fill in all the parameters."

At the bottom of the screen, there is a 'Confirm' button.

Details of setting machine

Password management

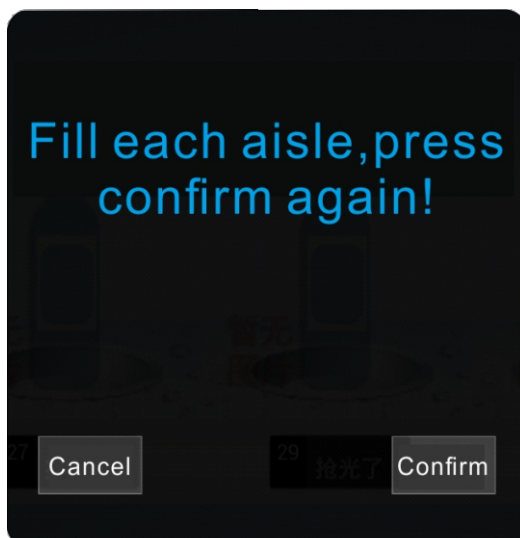
Click 'Password' to enter page of setting password.

The screenshot shows a mobile application interface for password management. At the top, there is a 'back' button on the left and the title 'Password' on the right. Below the title, there are two main sections, each with a toggle switch on the right. The first section is 'Login password modification', which is currently turned on. It contains three input fields: 'original login password' (with the text 'original password000000.'), 'new login password', and 'confirm login password'. The second section is 'Password enter login screen', also turned on. It contains three input fields: 'original password enter login screen' (with the text 'original password73194653.'), 'new password enter login screen', and 'confirm password enter login screen'. At the bottom of the screen is a large blue button labeled 'Confirm the change'.

Attention: change your password as quickly as possible to ensure the safety of machine.

How to fill the aisle with goods

Open the door, then close it to fill goods.



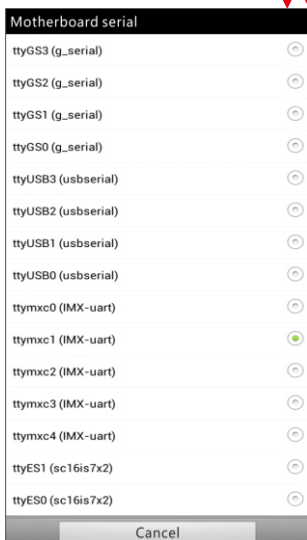
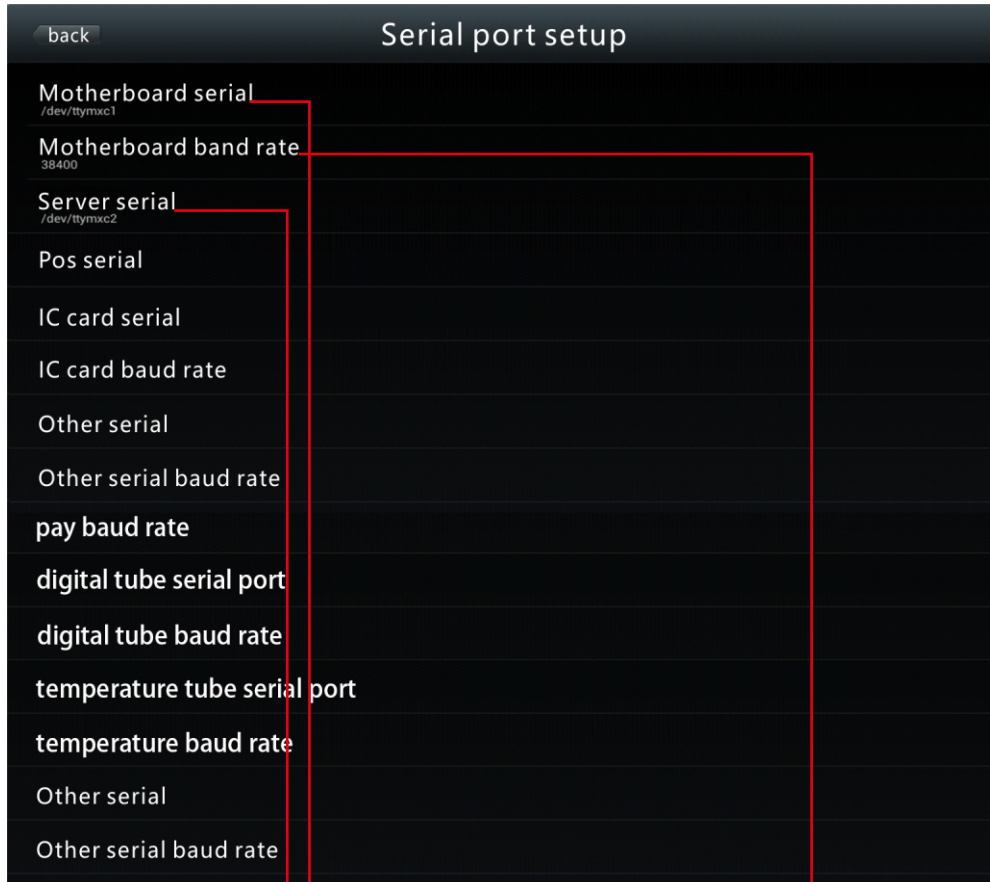
1. Fill all aisles with goods then click 'Confirm', all the stock quantity will be equal to slot capacity.
2. When the door is closed over 10 seconds or click 'Cancel', stock quantity won't be refreshed.

Details of setting machine

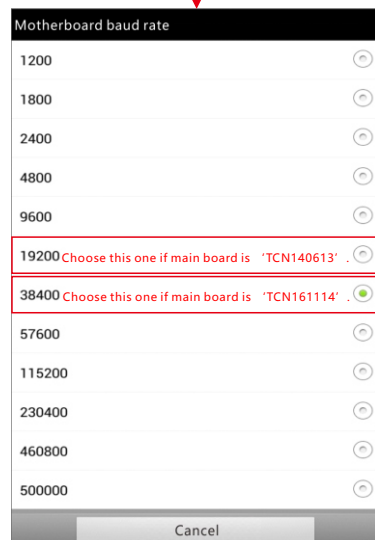
Serial port management

Click 'Serial port settings' to enter the page of setting serial port.

The machine has set all parameters at factory. Please don't change the parameter casually, or your machine may not work.



TCN140613



TCN161114

Details of setting machine

Menu settings

Click 'Menu settings' to enter menu setting page.

The screenshot shows the 'Menu settings' interface with the following items and annotations:

- drop sensor whole**: Toggle switch (ON)
- Paper money can be returned**: Toggle switch (OFF)
- The coin can change**: Toggle switch (OFF). *Annotation: If 5 Jiao is not disabled, there should have enough coins to change and some 5 Jiao coins. There should be more than 16 coins in every coin containers.*
- Glass mist**: Toggle switch (ON). *Annotation: Open it to avoid mist on glass.*
- Do not buy goods can change**: Toggle switch (OFF). *Annotation: Only if the machine is equipped with bill changer or coin changer can it be effective.*
- APP(delivery code) shipment**: Toggle switch (ON). *Annotation: Pickup code can be got when payment is accomplished on WeChat subscription account. Then you can get goods by inputting your pickup code.*
- No gifts stop buying**: Toggle switch (OFF)
- Using remote shipments**: Toggle switch (OFF)
- Alarm switch**: Toggle switch (OFF). *Annotation: It works if the machine is equipped with alarming device!*
- Call outage reminder**: Toggle switch (OFF). *Annotation: Alarm parameter should be set before. If there's power-off or power-on, you will receive call or text*
- LED switch**: Toggle switch (OFF)
- Set temperature zone 1**: Input field with a right arrow button. *Annotation: It works if the machine is equipped with temperature control device. If there's only one temperature control device, set temperature zone 1 only.* *Click this button* (arrow points to the right arrow button)
- Set temperature zone 2**: Input field with a right arrow button. *Click this button* (arrow points to the right arrow button)
- Heating 1 Zone**: Input field with a right arrow button. *Click this button* (arrow points to the right arrow button)
- Heating 2 Zone**: Input field with a right arrow button. *Click this button* (arrow points to the right arrow button)
- clear fault**: Button
- COIN FILL**: Button

On the right side, there is a vertical list of items numbered 8 to 34, each with a radio button. Item 8 is selected. Below this list are 'Confirm' and 'Cancel' buttons.

The dialog box titled 'Please select...' contains the following options:

- cool**: Radio button (selected)
- heat**: Radio button
- close**: Radio button

At the bottom of the dialog are 'Confirm' and 'Cancel' buttons.

Details of setting machine

Menu settings

Click 'Menu settings' to enter menu setting page.

The screenshot displays the 'menu settings' application interface, which is divided into several sections:

- Top Section:** Contains buttons for 'query fault', 'clear fault', 'query board faults', 'clean board faults', 'shipment inspection', 'return origin', 'port door control', 'diaphragm switch', 'temperature control', 'set lifter group number', 'query params', 'setting parameters (cautious change!)', 'set to spring slot (cautious change!)', 'all set to spring slot (cautious change!)', 'split into a single slot (cautious change!)', and 'all set to single slot (cautious change!)'. Each button is accompanied by a status indicator (e.g., 'normal', 'success', 'no goods').
- Right Section:** A list of 45 'query parameters' for selection, ranging from '0 Height steps for first layer (0-10000)' to '45 Have or not have door switch'. Each parameter has a radio button for selection.
- Bottom Left Section:** A 'select the group number!' dialog with a list of numbers 0-9 and 'confirm'/'cancel' buttons.
- Bottom Middle Section:** A 'select the number of floor and the direction!' dialog with a list of options like '1 (A->B)', '1 (B->A)', etc., and 'confirm'/'cancel' buttons.
- Bottom Right Section:** A 'please select layer number!' dialog with a list of numbers 1-8 and 'confirm'/'cancel' buttons.
- Bottom Far Left Section:** A 'Please select control action!' dialog with options 'cool', 'heat', and 'close', and 'Confirm'/'Cancel' buttons.

Red arrows indicate the flow of the user interface, showing how actions in the main menu lead to these sub-dialogs.

Details of setting machine

Program update

Click 'Program update' to enter the updating program page.



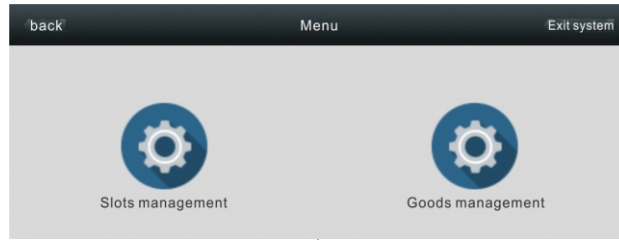
Sales data

Click 'Sales data' then click 'get sales data', and the sales data will be showed

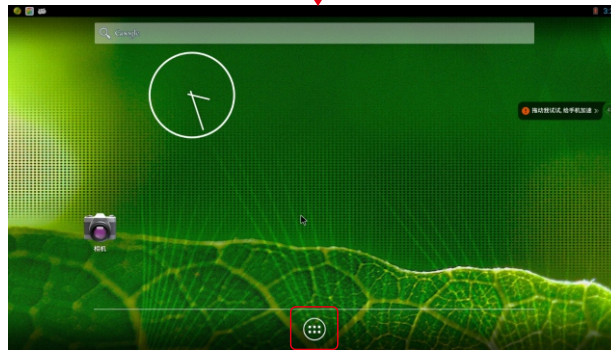


Goods pictures and ads management

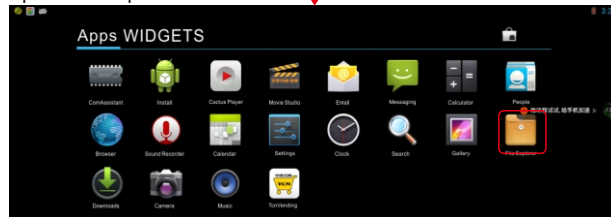
Click 'Exit system' to exit sales system.



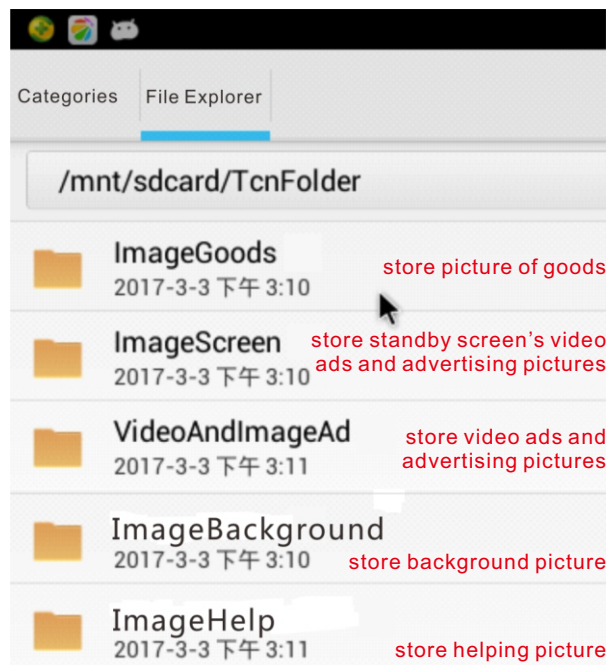
Click the icon at the bottom of the screen.



Click this button to open file explorer.



Enter '/mnt/sdcard/TcnFolder', and copy your files to appropriate folder.



Goods pictures and ads management

Parameters of picture and video for 7-inch screen

Screen resolution	Display	Type	File resolution	Folder	Support format
800x480	Vertical screen	Goods picture	About 150x150	TcnFolder\ImageGoods	jpg, jpeg, png
800x480	Vertical screen	Video & picture ads(not standby display)	480x270	TcnFolder\VideoAndImageAd stores local ads, TcnFolder\VideoAndImage Remote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
800x480	Vertical screen	Full standby video & picture ads	480x765	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
800x480	Vertical screen	Background picture	480x765	TcnFolder\ImageBackground	jpg, jpeg, png
800x480	Vertical screen	Aids picture	Max width: 480 Max height: 450	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1280x800	Vertical screen	Goods picture	About 270x270	TcnFolder\ImageGoods	jpg, jpeg, png
1280x800	Vertical screen	Video & picture ads (not standby display)	800x450	TcnFolder\VideoAndImageAd stores local ads, TcnFolder\VideoAndImage Remote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
1280x800	Vertical screen	Full standby video & picture ads	800x1235	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1280x800	Vertical screen	Background picture	800x1235	TcnFolder\ImageBackground	jpg, jpeg, png
1280x800	Vertical screen	Aids picture	Max width: 800 Max height: 600	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1024x600	Vertical screen	Goods picture	About 200x200	TcnFolder\ImageGoods	jpg, jpeg, png
1024x600	Vertical screen	Video & picture ads (not standby display)	600x338	TcnFolder\VideoAndImageAd stores local ads, TcnFolder\VideoAndImage Remote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
1024x600	Vertical screen	Full standby video & picture ads	600x978	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1024x600	Vertical screen	Background picture	600x978	TcnFolder\ImageBackground	jpg, jpeg, png
1024x600	Vertical screen	Aids picture	Max width: 600 Max height: 500	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1024x600	Horizontal screen	Goods picture	About 200x200	TcnFolder\ImageGoods	jpg, jpeg, png
1024x600	Horizontal screen	Video & picture ads (not standby display)	420x560	TcnFolder\VideoAndImageAd stores local ads, TcnFolder\VideoAndImage Remote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
1024x600	Horizontal screen	Full standby video & picture ads	1024x560	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1024x600	Horizontal screen	Background picture	604x560	TcnFolder\ImageBackground	jpg, jpeg, png
1024x600	Horizontal screen	Aids picture	Max width: 580 Max height: 430	TcnFolder\ImageHelp	jpg, jpeg, png, gif

Attention:

- 1、Ads are showed on standby screen when the machine is horizontal display. So the video ads should be put into 'ImageScreen' folder, and 'Standby advertisement display' should be opened.
- 2、If you need to play several videos and ads pictures, these ads files should be put into the same folder.
- 3、Machine should be restarted if you change videos and pictures.
- 4、Background picture is a picture behind the goods pictures.
- 5、Helping picture is a picture showed after clicking 'Help' .

Instruction manual of Android touch screen vending machine

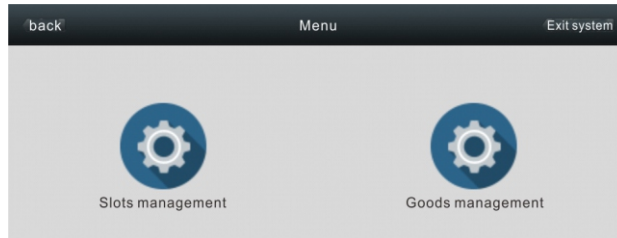
Goods pictures and ads management

Picture & Video parameter(It can be adapted to screen except 7-inch touch screen)

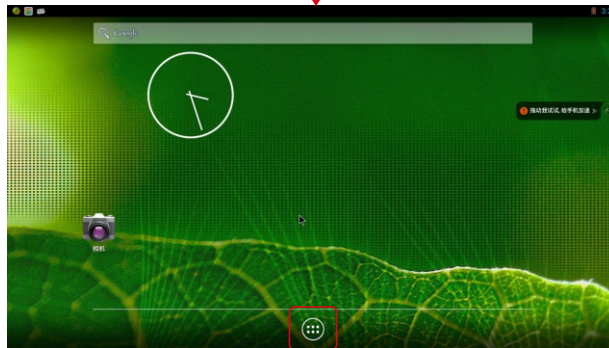
Screen resolution	Dispalay	Type	File resolution	Folder	Support format
1920x1080	No limit	Goods picture	About 420x420	TcnFolder\ImageGoods	jpg, jpeg, png
1920x1080	Half vertical screen	Video & picture ads(not full screen)Video & picture ads (not standby display)	1080x608	TcnFolder\VideoAndImageAd stores local ads, TcnFolder\VideoAndImageRemote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
1920x1080	Half vertical screen	Half standby video & picture ads	1080x1212	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1920x1080	Half vertical screen	Full standby video & picture ads	1080x1820	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1920x1080	Half vertical screen	Standby video & picture ads	1080x1820	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1920x1080	Horizontal screen	Standby video & picture ads	1920x980	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1920x1080	Half vertical screen	Background picture	1080x1212	TcnFolder\ImageBackground	jpg, jpeg, png
1920x1080	Full vertical screen	Background picture	1080x1820	TcnFolder\ImageBackground	jpg, jpeg, png
1920x1080	Horizontal screen	Background picture	1920x980	TcnFolder\ImageBackground	jpg, jpeg, png
1920x1080	Half vertical screen	Aids picture	Max width: 1060 Max height: 1080	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1920x1080	Full vertical screen	Aids picture	Max width: 1060 Max height: 1690	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1920x1080	Horizontal screen	Aids picture	Max width: 1820 Max height: 850	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1366x768	No limit	Goods picture	About 290x290	TcnFolder\ImageGoods	jpg, jpeg, png
1366x768	Half vertical screen	Video & picture ads (not standby display)	768x432	TcnFolder\VideoAndImageAdstores local ads, TcnFolder\VideoAndImageRemote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
1366x768	Half vertical screen	Half standby video & picture ads	768x864	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1366x768	Half vertical screen	Full standby video & picture ads	768x1296	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1366x768	Half vertical screen	Standby video & picture ads	768x1296	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1366x768	Horizontal screen	Standby video & picture ads	1366x698	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1366x768	Half vertical screen	Background picture	768x864	TcnFolder\ImageBackground	jpg, jpeg, png
1366x768	Full vertical screen	Background picture	768x1296	TcnFolder\ImageBackground	jpg, jpeg, png
1366x768	Horizontal screen	Background picture	1366x698	TcnFolder\ImageBackground	jpg, jpeg, png
1366x768	Half vertical screen	Aids picture	Max width: 758 Max height: 774	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1366x768	Full vertical screen	Aids picture	Max width: 758 Max height: 1206	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1366x768	Horizontal screen	Aids picture	Max width: 1356 Max height: 608	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1360x768	No limit	Goods picture	About 290x290	TcnFolder\ImageGoods	jpg, jpeg, png
1360x768	Half vertical screen	Video & picture ads (not standby display)	768x432	TcnFolder\VideoAndImageAd stores local ads, TcnFolder\VideoAndImageRemote stores remote downloading ads.	mp4, mkv, avi, wmv, flv, jpg, jpeg, png
1360x768	Half vertical screen	Half standby video & picture ads	768x858	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1360x768	Half vertical screen	Full standby video & picture ads	768x1290	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1360x768	Full vertical screen	Standby video & picture ads	768x1290	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1360x768	Horizontal screen	Standby video & picture ads	1360x698	TcnFolder\ImageScreen	mp5, mkv, avi, wmv, flv, jpg, jpeg, png
1360x768	Half vertical screen	Background picture	768x858	TcnFolder\ImageBackground	jpg, jpeg, png
1360x768	Full vertical screen	Background picture	768x1290	TcnFolder\ImageBackground	jpg, jpeg, png
1360x768	Horizontal screen	Background picture	1360x698	TcnFolder\ImageBackground	jpg, jpeg, png
1360x768	Half vertical screen	Aids picture	Max width: 758 Max height: 768	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1360x768	Full vertical screen	Aids picture	Max width: 758 Max height: 1200	TcnFolder\ImageHelp	jpg, jpeg, png, gif
1360x768	Horizontal screen	Aids picture	Max width: 1350 Max height: 608	TcnFolder\ImageHelp	jpg, jpeg, png, gif

Copy log

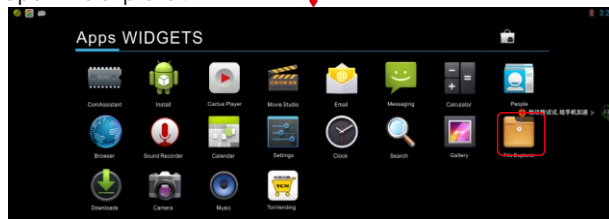
Click 'Exit system' to exit sales system.



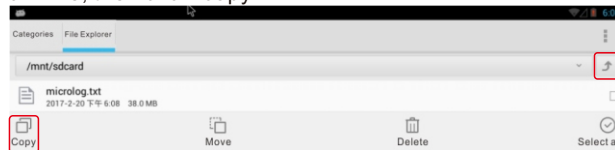
Click the icon at the bottom of the screen.



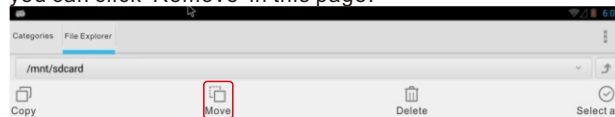
Click this button to open file explorer.



Enter folder '/mnt/sdcard' and press log file 'microlog.txt' for a while, then click 'copy'.



Insert U disk. Click 'Back' to enter folder '/mnt/usb', then you can click 'Remove' in this page.

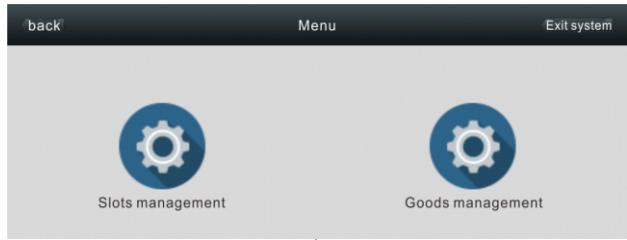


Pull U disk out after cutting off power, then restart machine.

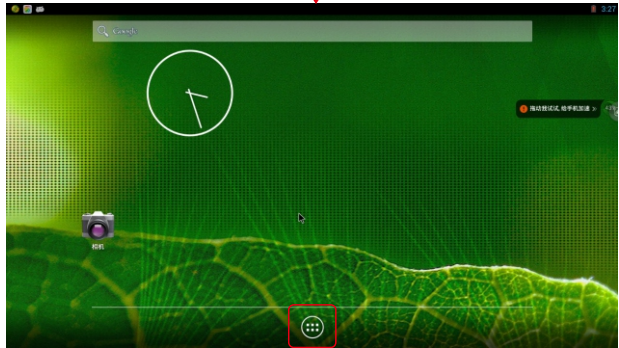
Attention: right-click can turn back if control with mouse.

Sound settings

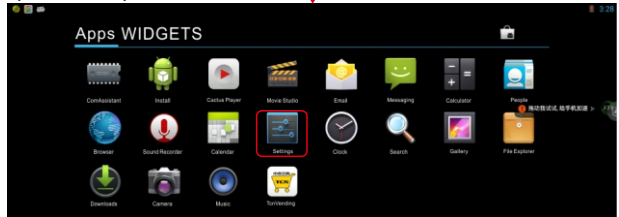
Click 'Exit system' to exit sales system.



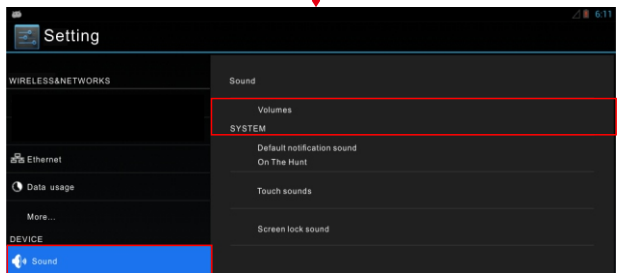
Click the icon at the bottom of the screen.



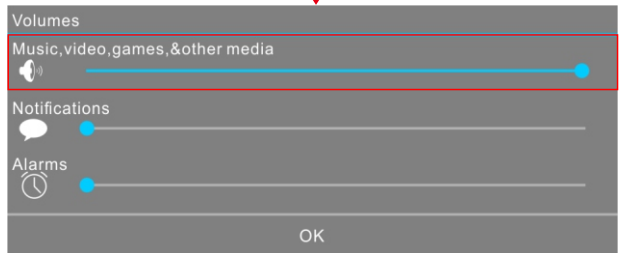
Click this button to open file explorer.



Click 'Setting'.



Click 'Sound', then click 'Volumes'.

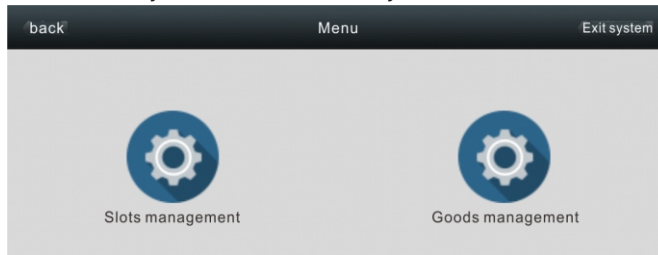


Operate the machine as the guide picture shows.

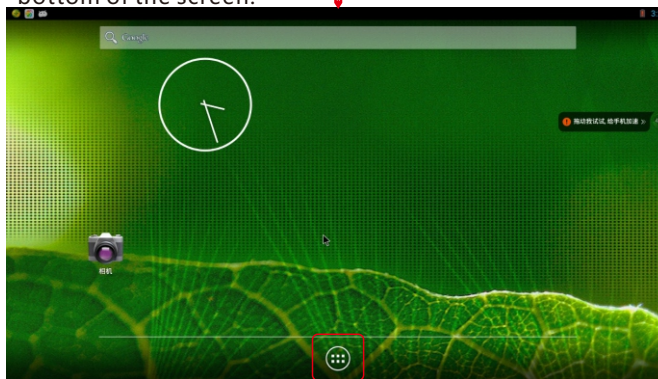
Only if the power is cut off and restart machine can the machine exit the page.

Language settings

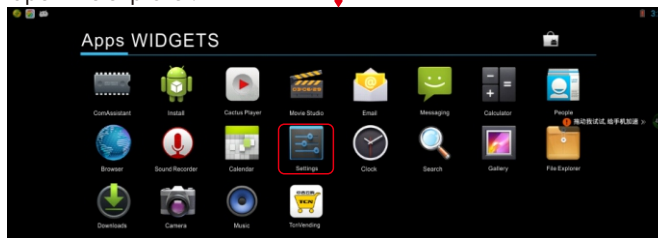
Click 'Exit system' to exit sales system.



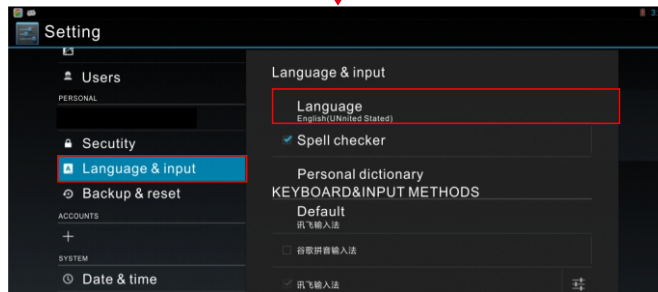
Click the icon at the bottom of the screen.



Click this button to open file explorer.



Click 'Language & input' then click 'language'.



Choose the language you want (it will be reserved automatically).

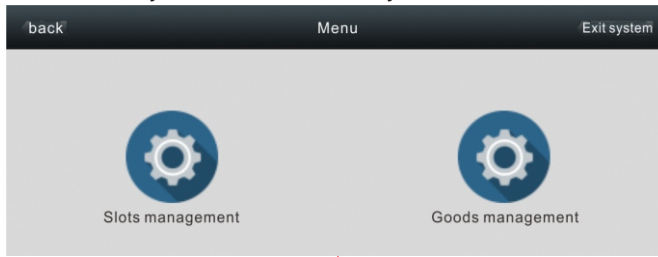


The application's language follows the system.

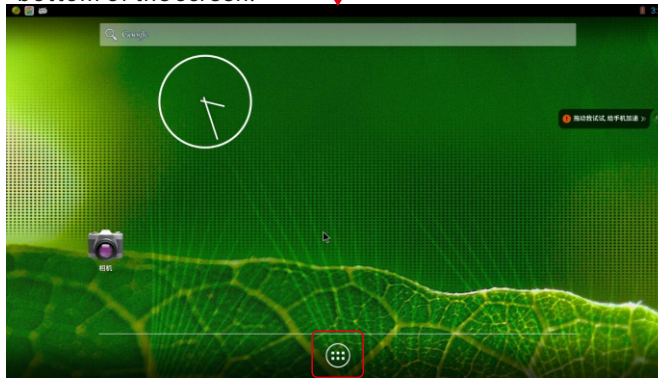
Only if the power is cut off and restart machine can the machine exit the page.

Serial port tests

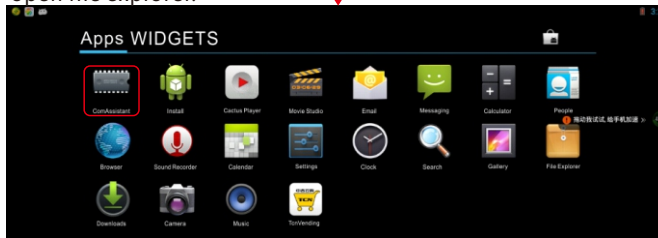
Click 'Exit system' to exit sales system.



Click the icon at the bottom of the screen.



Click this button to open file explorer.

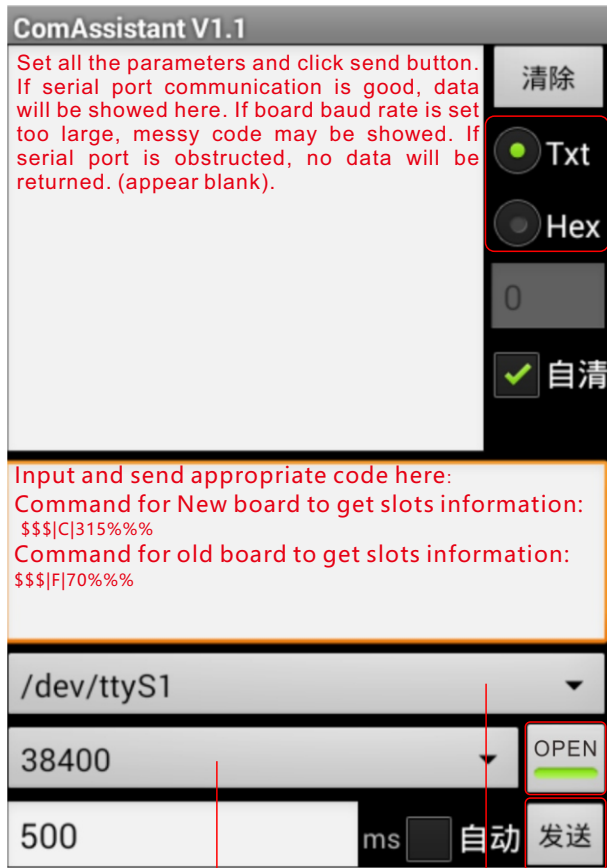


Click 'ComAssistant'.



Serial port tests

Operate the machine as the guide picture shows.



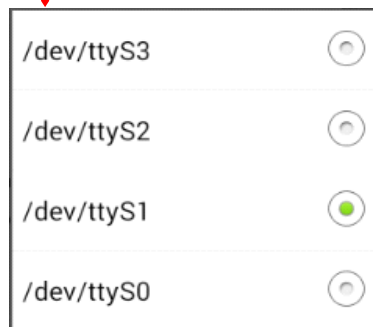
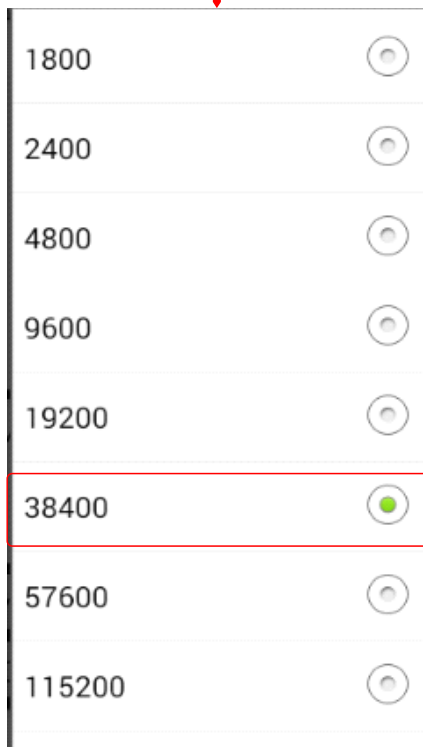
接主板选择模式Txt,
接驱动板选择模式HEX。

Click this to open serial port(green color shows that serial port is successfully opened)

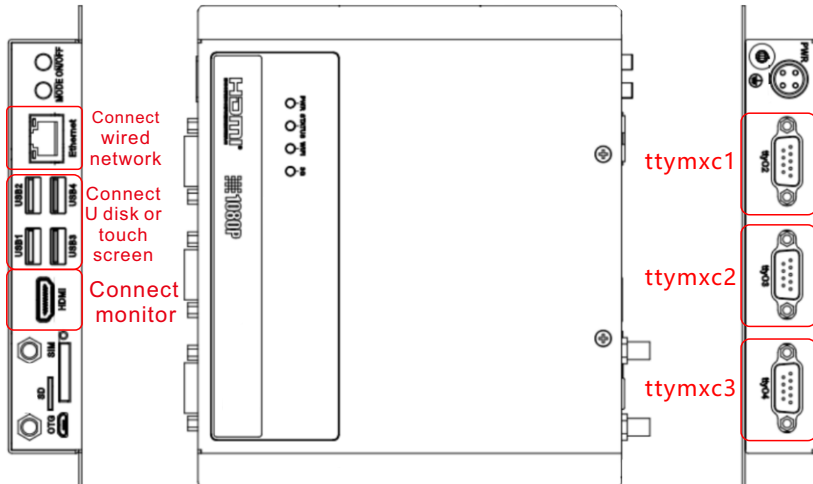
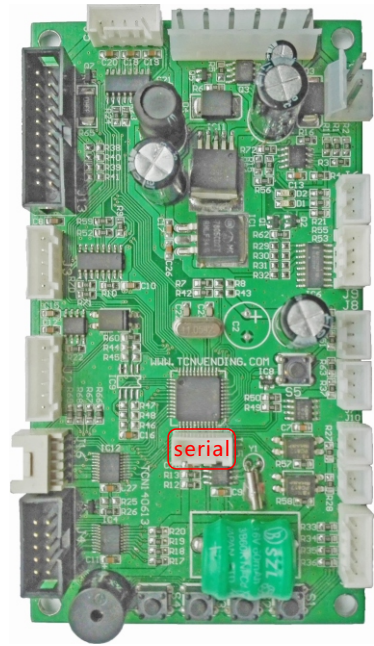
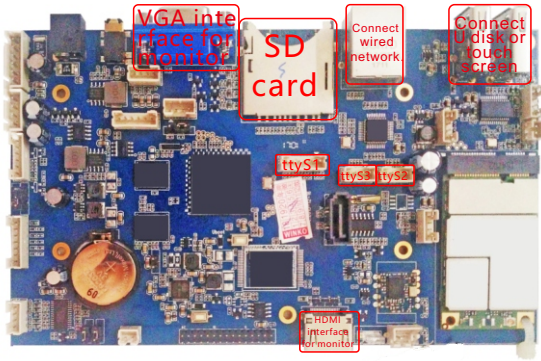
All parameters are set already then click send button.

Click this to choose board baud rate.

Click this to choose serial port number.

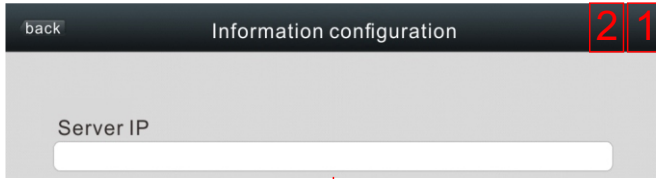


Main board interfaces

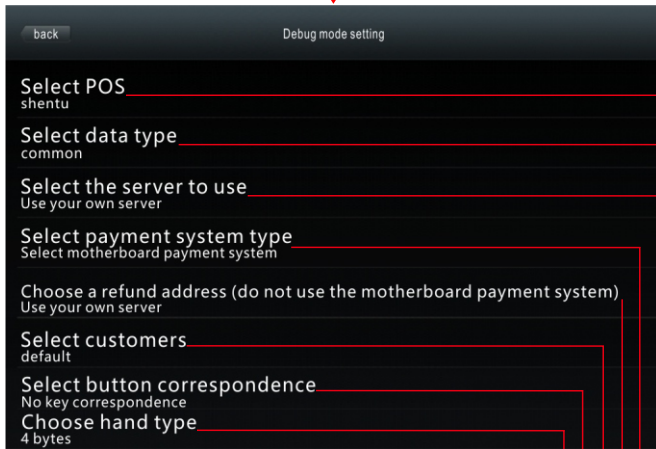


Debug mode

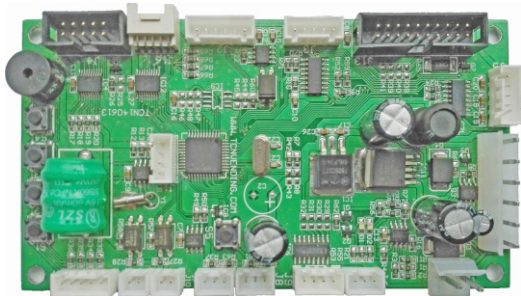
Enter menu of configuration.



Press location 1 for one second then press location 2 for one second.



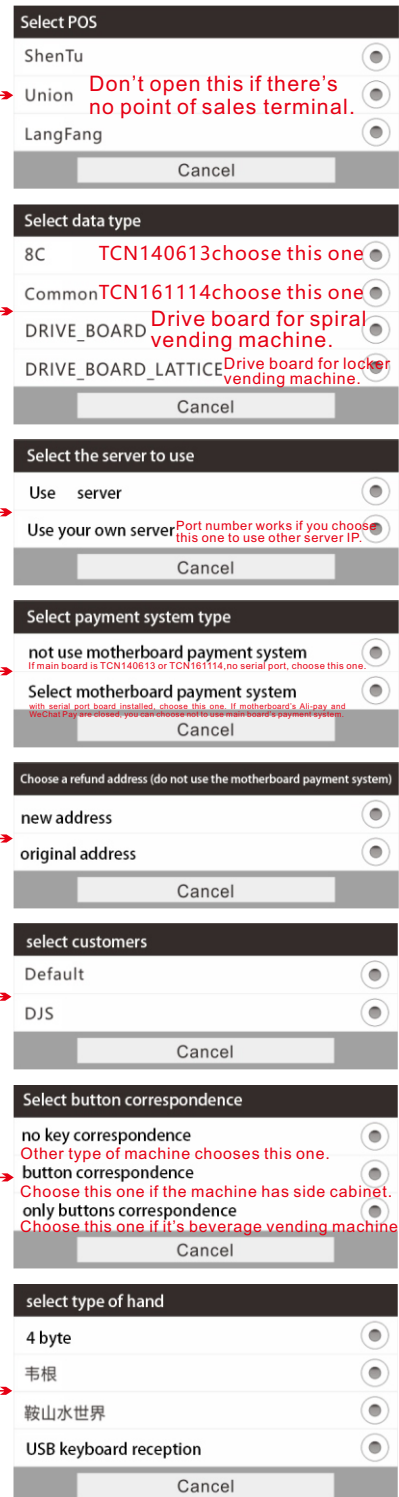
All settings works after turning off the power and restarting.



TCN140613

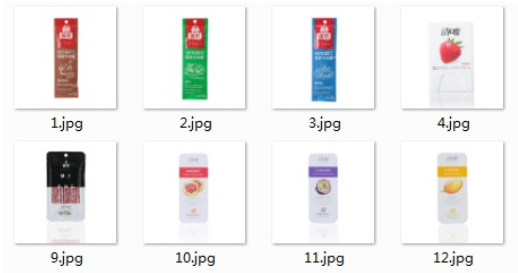


TCN161114



Update info with U disk

- 1、 Create a folder 'TcnImageGoods' , then put goods pictures into this folder. And copy this folder to U disk' s root directory.



- 2、 Create a Excel file called 'tcn_product.xlsx' to input goods information as the picture below shows. Copy this file to U disk' s root directory.

slot number	product name	types of goods	product introduction	pictures of goods	product code	price	stock quantity	slot capacity
1	yili	milk		1. jpg	12345	1	5	199
2	yili	milk		2. jpg	12346	1	5	199
3	yili	milk		3. jpg	12347	1	5	199

- 3、 It will restart automatically when the machine has detected 'tcn_product.xlsx' . (If not restart, please restart by your own).
- 4、 Close the door and wait machine' s loading. It can copy U disk' s pictures to machine and change the goods information automatically.

Remote modification of slots information

- 1、 Make sure the door is closed and locked.
- 2、 Use WeChat subscription account or browser to log in background system to download and match goods information.
- 3、 Choose corresponding vending machine and slot, then you can set price, slot capacity and goods picture, etc.
- 4、 The background system' s settings can be synchronized to the machine by opening background system synchronization.

