Hangzhou Yile Shangyun Robot Technology Co.,Ltd

LE308E Smart Coffee Vending Machine Daily Maintenance & Matters need Attentions

After-sales group

Apri, 2022.
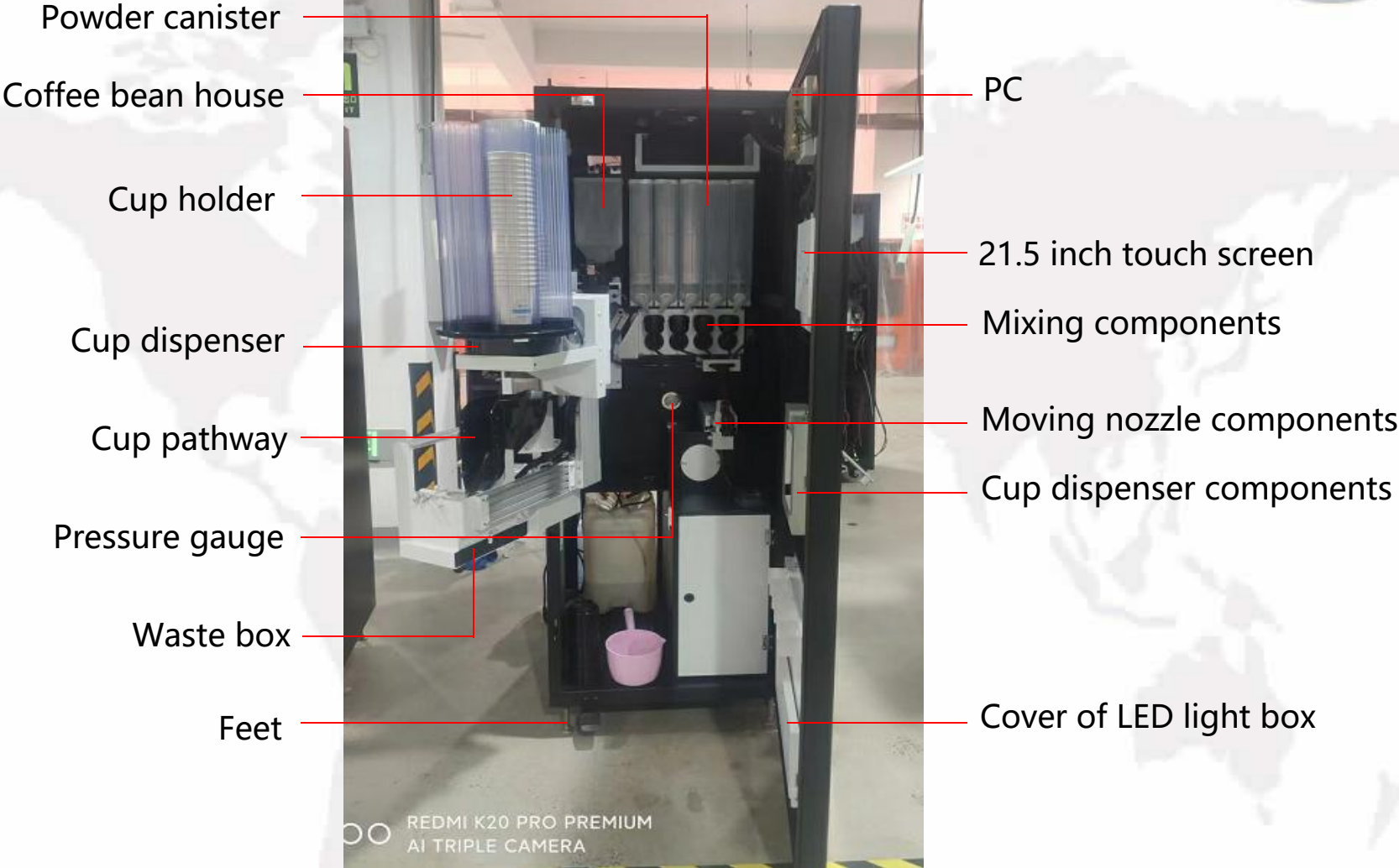
Contents

Appearance

21.5 Inch Touch Screen

Lock handle

Door of cup dispenser

Door of lid dispenser

LED light box

Feet

Appearance

Powder canister

Coffee bean house

Cup holder

Cup dispenser

Cup pathway

Pressure gauge

Waste box

Feet

PC

21.5 inch touch screen

Mixing components

Moving nozzle components

Cup dispenser components

Cover of LED light box

Appearance

Water tank

Power

Components of UV germicidal lamp

Mixing Motor

Powder motor

Soleniod valve

Brewing components

Ventilation pipes

Boiler components

Dehumidifier

Water chiller

Diaphragm pump

Power cord

REDMI K20 PRO PREMIUM
AI TRIPLE CAMERA

Feet

Appearance

Water Chiller (Optional)
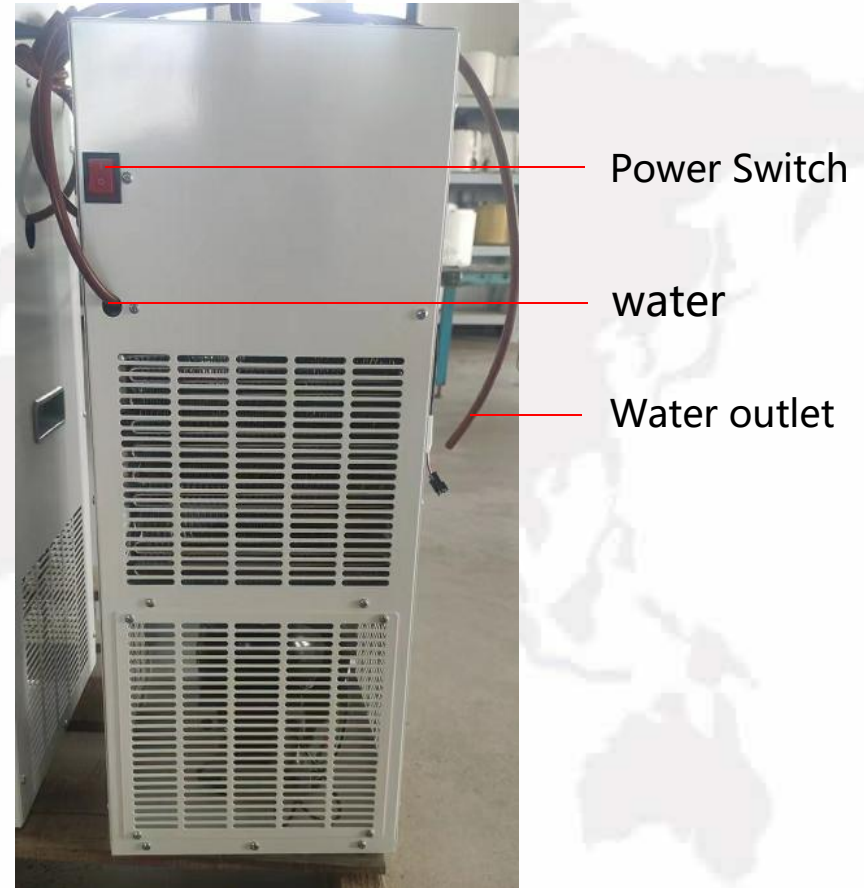
Power Switch

Switch of water outlet

Flowmeter

Diaphragm pump

Power Switch

water

Water outlet

Installation requirements

Please confirm the safety precautions and conditions again before installation, and install the equipment in strict accordance with the following steps:
as the picture shows：

1.Please maker sure all feet land when place the machine；

2.Adjust the feet clockwise and counterclockwise to make sure the machine parallel to the ground according to gradienter.

3.Cut cable tie of the power line and insert it into a special power socket connected with ground cabel.

4.If you need extend the power line, it must operated by electrician(ground cable must be used).

5.Switch on the power supply and turn on the power swch, if there is a buzzer, it is into the working state.

To Open the Front Door

1

2

3

   1. Insert the corresponding key into the keyhole of the lock handle and turn the key anticlockwise.

   2. Push the button below the handle so that the handle pops out. Hold and turn the handle anticlockwise and pull out the door.

   3.Attention: the movement of twist and pull should be made simultaneously.
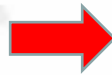
How to Insert the Simi Card into PC

1

2

3

1.Preparing a Simi card like figure 3 before opening the door.

2.Find out the card slot(figure q)

3.Pull out the card slot and install the simi card.

To Load Coffee Beans

Hold the coffee bean house with both hands.
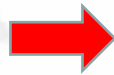

Lift it until it is out of its place.

Take out the coffee bean house carefully
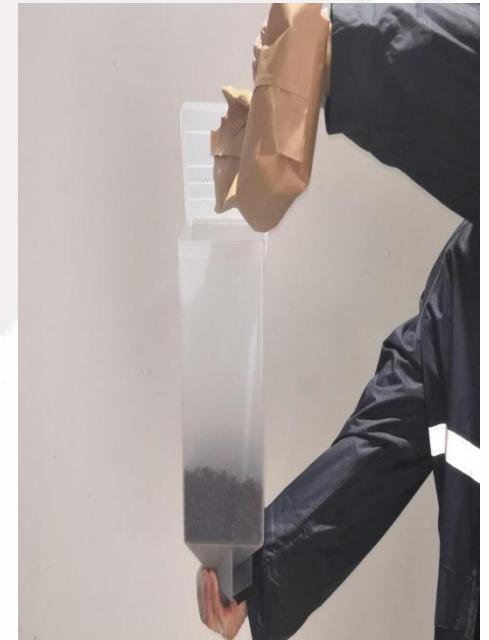
To Load Coffee Beans

Hold the coffee bean house with both hands.

Open the lid.

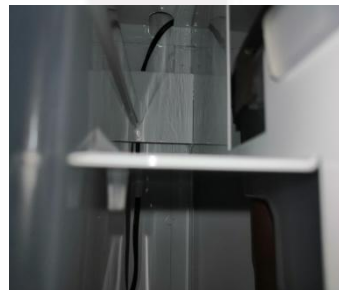Pour coffee bean into it.

To Load Coffee Beans

Attention:

Aim the hooks behind the bean house,

at the corresponding holes outside the machine.

Ensure the hooks should be in their respective holes.

To Load Coffee Beans

Pinch the shield of the coffee bean house.

Pull out the shield.

To Load Instant Powder

Hold the nozzle.

Turn the nozzle at 12 o'clock position.

To Load Instant Powder

Hold and lift the nozzle in the front of the canister until the part circled has been detached.

Take out the canister.
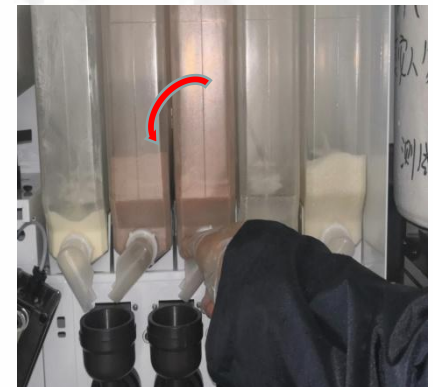
Add powder into the canister.

Place the canister the other way round in place.

Suggestion: After adding powder, please label the canister accordingly in order not to get confused next time.
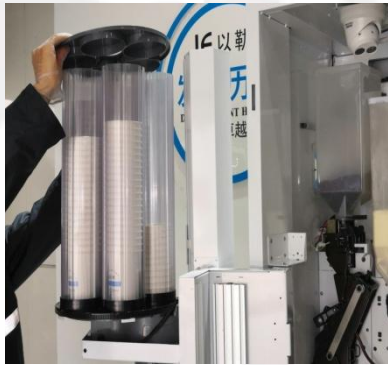
Return the position of the nozzle.

To Load Cups

Take off the lid of the cup holder.

Put cups above the cup dispenser components.

Place them into the cup dispenser.

Attention: Avoid crushing cups while adding them into cup holder.

It is finished as shown below.

To Load Lids

Hook the finger into the hole of the door of lid dispenser.

Pull open the door

Note: add the front several LIDS one by one (5 or so), in case the lid is not added properly

To Load Cups

Hold the l ids ins ide the machine (if there are) not t o l e t t h e m d r o p b y accident using one hand and use the other hand to stack lids onto them.

It's done as shown in the picture below.

Close the door.

Note: add the front several LIDS one by one (5 or so), in case the lid is not added properly

Installation of Bottled Water

Place a bottled water into the machine and open it.

Use a tissue to wipe the pipe.

Stick the pipe into the bottled water.

It's done.

Attention：

3 bottles of water are needed for the following use:

1. 2 for the coffee maker.

2. 1 for the ice maker.

Routine Maintenance

Cleaning and Washing of the Mixing Components

1. Detach the nozzle above the mixing bowl.
2. Pinch the upper part of the mixing bowl to separate and remove it.

Cleaning and Washing of the Mixing Components

Hold the mixing bowl, lift it slightly and unfasten it by turning it anticlockwise.

Routine Maintenance

To Detach and Install the Brewer

1. Unscrew the water pipe head labelled with 4 as shown and pull out the pipe labelled with 3 in the direction shown.
2. Untighten the screws with label 1 and 2 by turning them anticlockwise.
3. Hold and pull out the entire brewer with care as shown in the picture below

1. Aim the hole 8 at the hole 6, 10 at 7, 9 at pin 5. Note that, along with the wheel, the hole 9 is adjustable in which the pin 5 fits better.
2. When they are all in place, twist and tighten the screw 1 and 2 in the opposite direction. 3. Test the function of the brewer and it is all finished.

Turn on the Machine and Exhaust

After the preparations are done, insert the power plug into the three-wire grounding socket, turn on the power switch on the back of the machine to turn on the machine, and the screen will enter the system startup interface. When the machine is turned on for the first time, it must be exhausted. After the machine is turned on, there will be a situation in which it is not necessary to exhaust. If the machine is turned on for the first time, you need to click here to exhaust the boiler, which is generally discharged to the normal position of the water outlet.

Intruction for Use

Initializing, please wait
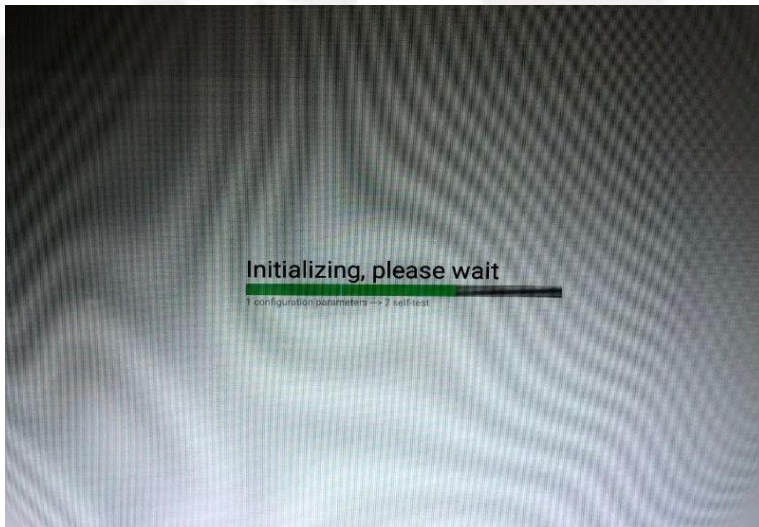
After all the air has been expelled, the launch page will appear and last about 5 seconds and will be ready for use. If it is connected to the internet, there will be a green icon resembling an unlocked lock at the top-left corner circled in red. Then the icon of network (Wi-Fi, 4G, 3G, etc.) will be shown accordingly at the top-right corner circled in blue.

To make a purchase, select the drink you would like, and select the payment you prefer.

Intruction for Use

To Enter the Setting Interface

BACK TO BUY	Settings	
Machine serial no: 99999999999 >	Version >
Machine config >	Errors Custom sales failure reminder: ☑ (Insufficient raw materials)
Pay method >	Sales statistics >
Coffee test >	MDB test >
Drink name,recipe,price settings >	Other settings >
Drink picture management >	Import、Export >
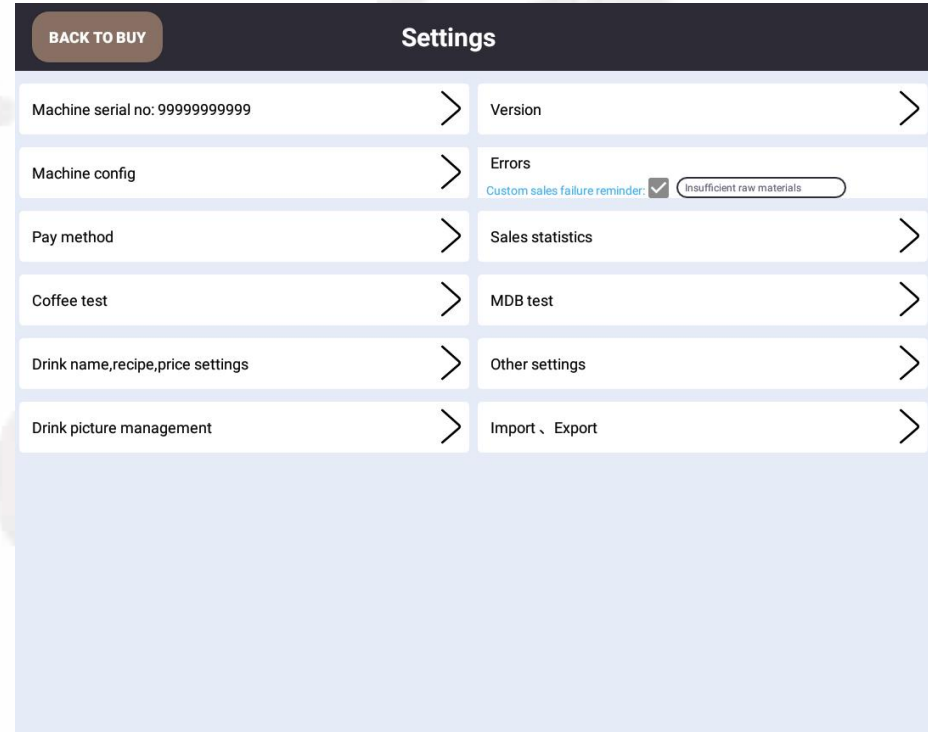
Machine in standby mode, open the front door of the machine, press and hold for 3 seconds the grey mode button on the industrial computer (MDB) until the setting menu appears.

Machine serial no

The device ID of the host computer is an unique identification number and is also an unique number for background operation. To check it, the password is 352356. Please contact administrator when need to change the password.
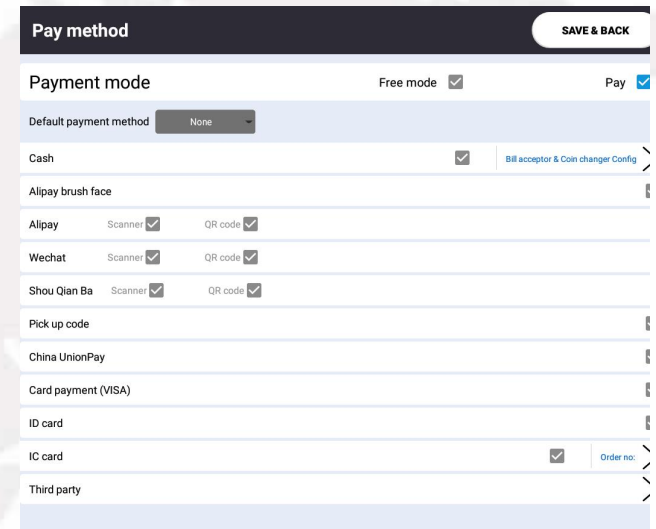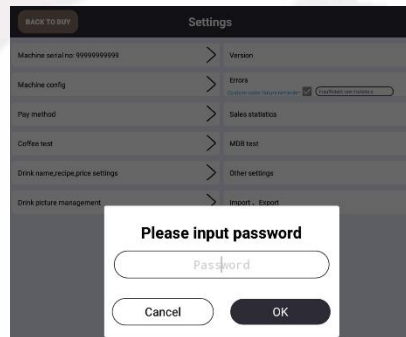
Machine config
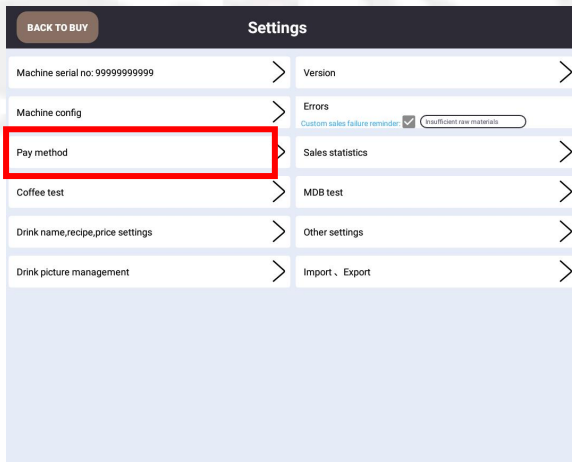

The information under this option is not to be changed. If there's a need, please contact the administrator first. (Password352356)

Pay Method

This option is for setting pay method. The default password is 352356. Please contact the administrator before changing it.

Coffee Test

The test interface shows the condition and the test result of the machine. Frequently used information can been seen as to ventilation, cleaning system of grinding components, cleaning system of mixing components, test of beverage, temperature of the boiler, current working condition, synchronization of parameter. Try not use any functions other than those mentioned above.

Settings for Drink Name, Price and Recipe

Enter the interface of drink name, recipe, price stting, which is for setting the product name, price, recipe and the number of selling goods.

The Number of Drinks:It needs to start at drink 1, and customer can set it by yourself.

Drink Name and Price：The drink name and price can be changed directly. Note that the cash price is at least 0.5 yuan or a multiple of 0.5, and Alipay and WeChat are at least 0.01 yuan.

Drink Picture Management

Before importing pictures, make pictures according to the requirements and put them into the U disk for import.

Drink Picture Management

BACK TO BUY	Settings	
Machine serial no: 99999999999 >	Version >	
Machine config >	Errors Custom sales failure reminder: ☑ Insufficient raw materials	
Pay method >	Sales statistics >	
Coffee test >	MDB test >	
Drink name,recipe,price settings >	Other settings >	
Drink picture management >	Import、Export >	

版本	週
咖啡机驱动版本:	
本机程序版本: 1.1.2	
服务器最新程序版本: 1.2.3	
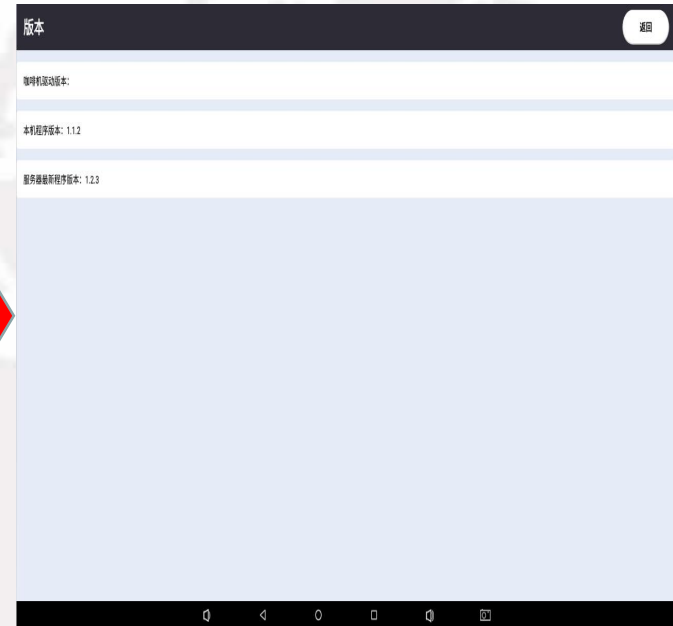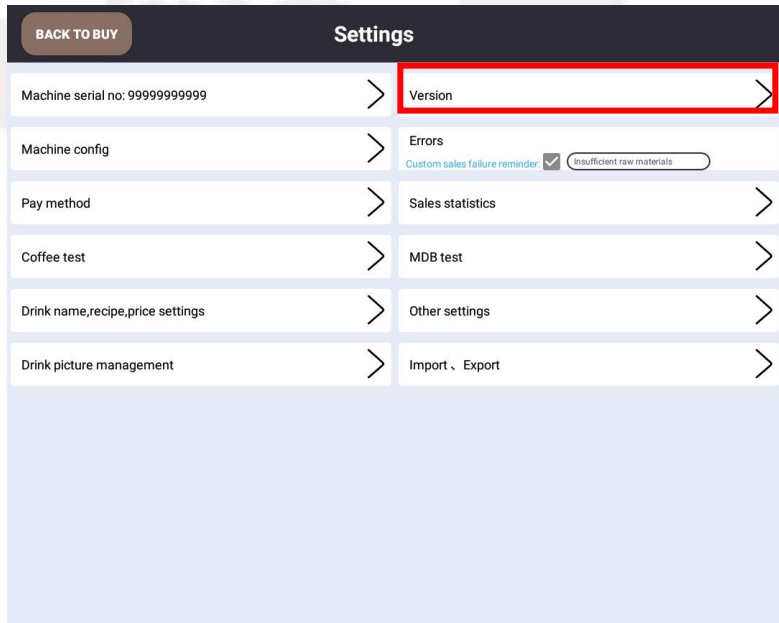
The company has been optimizing the software of this product and will release new versions from time to time. Customers can check the version update information here. If a new version appears, it is best to update it. If it is not updated, you need to ask the supplier.

Errors

When there is a error with the machine, the errors will appear here. Generally, the errors will disappear after the machine is restarted. If you want to know the specific error, click Restart the device for specific errors.

Instruction for Use

Sales Staistics

The interface provides the function of checking sales total sales, total sales amount and real-time transaction status. The sales data can be cleared. For daily or monthly sales, it can be viewed and exported in the background.

MDB Test

Settings	
BACK TO BUY	

Machine serial no: 99999999999 >	Version >
Machine config >	Errors Custom sales failure reminder: ☑ [Insufficient raw materials]
Pay method >	Sales statistics >
Coffee test >	MDB test >
Drink name,recipe,price settings >	Other settings >
Drink picture management >	Import、Export >

Do not use this test.

Other Settings

BACK TO BUY	Settings		
Machine serial no: 99999999999	>	Version	>
Machine config	>	Errors Custom sales failure reminder: ☑ (Insufficient raw materials)	
Pay method	>	Sales statistics	>
Coffee test	>	MDB test	>
Drink name,recipe,price settings	>	Other settings	>
Drink picture management	>	Import、Export	>

Other settings	SAVE & BACK
Advertising config	>
Sales of goods（1~10）	Row ⊖ 5 ⊕ Column ⊖ 2 ⊕
Show sales steps diagram	☑
Goods background	White ☑ Transparent ☑
Sounds (start and finish making drinks)	☑
Save log	☑
Clear cache 0.00KB	>

This is the optional function for brocasting advertising

Import, Ezzzxport

The interim video during brewing and pictures of screensaver, background and products can all be replaced with those imported via USB drive according the related instruction.

How to Connect to the Internet

Installation of SIM Card
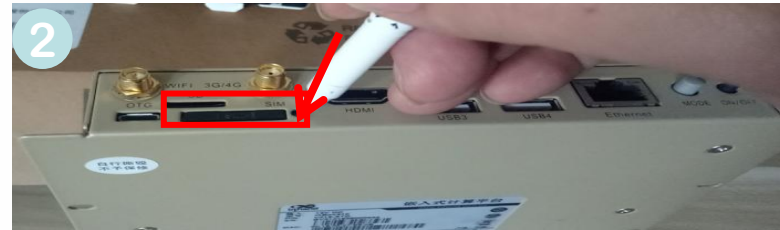
Power off the machine first

1. Remove the antenna and find the SIM slot as shown in the picture.

2. Stick into the hole painted in yellow beside the slot using a thin object.

3. Pull out the SIM tray.

4. Place a SIM card into the tray.

5. Insert the tray into the industrial computer, install the antenna and power on the computer.

To Connect to the Internet

Wi-Fi Connection
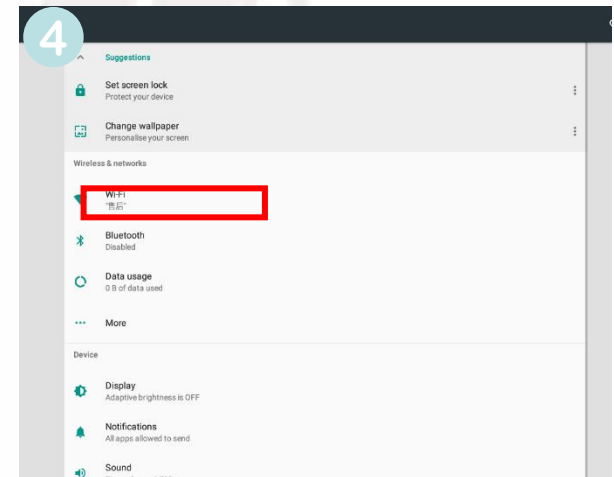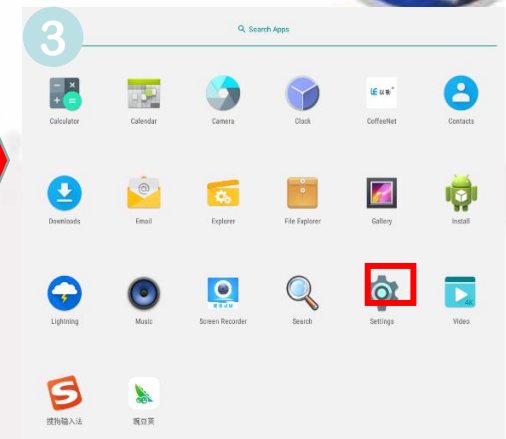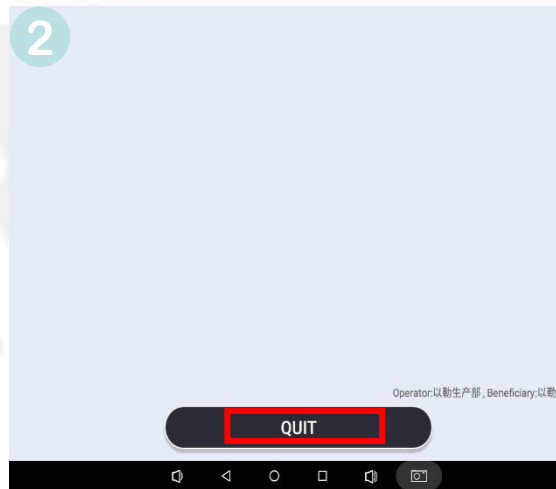
1. As the machine is in motion, push the mode button.

2. Exit the settings page.

3. Now the screen shows the system interface. Click the settings button.

4. In wireless network section, switch on Wi-Fi. The computer is searching for Wi-Fi nearby, click and join a Wi-Fi available.

Notes: the account and password of the Wi-Fi to be joined should be known first.

Recipes
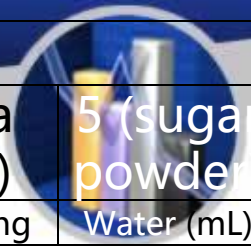
No. of Canister	6 (coffee bean)	1 (black tea)	2 (milk foam)	3 (flat white)	4 (cocoa powder)	5 (sugar powder)
No. of beverage	Name	(No. of canister)	Amount (s)	Water (mL)	Time of Mixing	Water (mL)
Water (mL)	Latte Macchiato	2	5	100	0	230ML
		6		50	0	
		6		50	0	
		4	1	30	0	
Water (mL)	Espresso Macchiato	6		50	0	230ML
		2	3	50	0	
		4	2	50	0	
		6		50	0	
		5	1	30	0	
Beverage 3	Coffee Latte	2	3	80	0	230ML
		6		60	0	
		6		60	0	
		5	1	30	0	
Beverage 4	Cappuccino	6		50	0	230ML
		2	3	100	0	
		6		50	0	
		5	1	30	0	
Beverage 5	Latte Macchiato	2	5	100	0	230ML
		6		50	0	
		6		50	0	
		5	1	30	0	
Beverage 6	Chocolate Milk	4	5	100	0	230ML
		2	5	100	0	
		5	1	30	0	

Recipes

Beverage 7	Espresso	6		50	0	130ML
		6		50	0	
		5	1	30	0	
Beverage 8	Black Tea	1	5	200	0	230ML
		5	1	30	0	
Beverage 9	Milk Tea	2	3	100	0	220ML
		1	2	90	0	
		5	1	30	0	
Beverage 10	Chocolate Latte	6		50	0	230ML
		2	3	70	0	
		4	1	30	0	
		6		50	0	
		5	1	30	0	
Beverage 11	Americano	6		100	0	230ML
		6		100	0	
		5	3	30	0	
Beverage 12	Chocolate Espresso	4	2	40	0	170ML
		6		50	0	
		6		50	0	
		5	1	30	0	

Recipes

Beverage 13	Flat White	3	5	200	0	150ML
		5	1	30	0	
Beverage 14	Hot Chocolate	4	6	200	0	230ML
		5	1	30	0	
Beverage 15	Hot Milk	2	5	200	0	230ML
		5	1	30	0	
Beverage 16	Hot Water	1		110	0	230ML
		2		30	0	
		3		30	0	
		4		30	0	
		5		30	0	

Instruction of Background Operation

1. Homepage of Background Operation:

http://ylvm.levending.net/ylvm/login.jsp;jsessionid=0F07D10F775D18C267990BC4AB8F8888

Instruction of Background Operation

2.Personal Center

The username can't change, but the password is changeable

Personal center includes two parts: change password and log information

Instruction of Background Operation

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< | ★ Background page | ✂ Change password ✕ | ☲ Log information ✕ | > | ↻ Refresh | 🖑 Operations

Email: [_____] | Query

LE 客户培训 Hello!

👤 Personal center ▲
　🔑 Change password
　☲ Log information
📁 Pay unit ▼
👥 User management ▼
✖ Equipment ▼
　设备电子锁管理 ▼
🛡 Sales record ▼
🛡 Sales statistics ▼
📊 Goods ▼
🗄 PUSH ▼
📊 Coffee recipe ▼
✉ BUG and suggestion ▼
🛡 Renew manage ▼
✖ System manageme...▼

Log information shows the operation information such as when did the you log in to the background and make any changes

Num	Email	Operating time	Operating IP	Specific operation
1	khtest@qq.com	2022-04-12 13:58:09	122.224.68.98	登陆
2	khtest@qq.com	2022-04-12 13:55:57	122.224.68.98	登陆
3	khtest@qq.com	2022-04-12 13:50:57	122.224.68.98	登陆
4	khtest@qq.com	2022-04-12 13:44:04	122.224.68.98	登陆
5	khtest@qq.com	2022-03-31 15:46:47	180.111.215.147	登陆
6	khtest@qq.com	2022-03-22 10:06:11	180.111.215.147	登陆
7	khtest@qq.com	2022-03-15 16:06:09	122.224.68.98	登陆
8	khtest@qq.com	2022-03-15 16:05:46	122.224.68.98	登陆
9	khtest@qq.com	2022-03-09 16:28:25	122.224.68.98	登陆
10	khtest@qq.com	2022-03-02 19:59:50	122.224.68.98	登陆
11	khtest@qq.com	2022-03-02 19:51:13	122.224.68.98	登陆
12	khtest@qq.com	2022-02-25 18:11:51	122.224.68.98	登陆
13	khtest@qq.com	2022-02-25 16:31:32	122.224.68.98	登陆
14	khtest@qq.com	2022-02-25 16:04:42	122.224.68.98	登陆
15	khtest@qq.com	2022-02-22 13:22:57	122.224.68.98	登陆

Previous | 1 | 2 | 3 | 4 | 5 | ... | 76 | Next | 共 1134 条 | 15 条/页 ▼

Instruction of Background Operation

3.Pay Unit

Instruction of Background Operation

3, Please enter the information about new pay unit

Instruction of Background Operation

4, After add the new pay unit, click "set up" to edit the coresponding receiving unit ID

Instruction of Background Operation

Configure alipay account

Alipay service window(App ID)	Please enter the App ID
Application of the private key PKCS8	Please enter private key PKCS8

☁ Import Private Key

Alipay public key	Please enter Alipay public key

☁ Import Public Key

Encryption type: ● RSA2(SHA256) ○ RSA(SHA1)

Submit immediately   Reset   Validate parameter

Picture of QR code

5, Parameters obtained according to the parameter flow

6, Click "Validated parameter", there will appear a QR code picture

Instruction of Background Operation

Instruction of Background Operation

导出数据并保存！(Attention please! All the data before Jan. 1, 2021 on the LE platform will be closed on May 1, 2022 ,please export the data and save

< ♠ Background page ⠿ pay settings ✕ ⚒ My Equipment ✕ > ↻ Refresh 🖑 Operations

| Equipment ID: | | Operator number: | |
| Equipment alias: | | Device type: Please select a | Query | Export devices |

LE

客户培训 Hello!

- 👤 Personal center ▾
- ▱ Pay unit ▾
- 👥 User management ▾
- ⚒ Equipment ▲
  - ⚒ My Equipment
  - 🖳 Equipment State
  - 🖳 Equipment distributi
  - ▱ Replenishment order
  - ▱ Device inventory det
  - ⊘ Off line recording
- 设备电子锁管理 ▾
- 🛡 Sales record ▾
- 🛡 Sales statistics ▾
- 🖩 Goods ▾
- ▱ PUSH ▾
- 🖩 Coffee recipe ▾
- ⊘ BUG and suggestion ▾
- 🛡 Renew manage ▾
- ⚒ System manageme... ▾

Num	Equipmen...	Transfer equi...	Configure coll...	automatic ref...	Equipment ID	Equipment alias	Pay unit (Receiving ...	Device type	Model d...
1	To view	Transfer of mac	Set up	ON ●	00000004068	以勒2楼 ...	上海鱼和水(1584429...	Vending machine	LE225A
2	To view	Transfer of mac	Set up	ON ●	17010100001	以勒3楼 ...	张是(1550671574332...	Vending machine	LE225

8, Choose the newly pay unit

7, After the pay unit ia added, click "Equipment" and "My Equipment"

Previous **1** Next 共2条 15 条/页 ▾

Instruction of Background Operation

Instruction of Background Operation

4.User Management

2,Click "Increase" to build a sub account.(Do not perform this step if you don't need it.

1, Firstly click "User management" then "Operator list"

Instruction of Background Operation

Jan. 1, 2021 on the LE platform will be closed on May 1, 2022 ,please export the data and save in time!)

< 🏠 Background page   👤 Operator list ×   👤 User List ×   >   ⟳ Refresh   🖑 Operations

User name: [_____]   Email: [_____]   **Increase**

Mobile phone: [_____]   Operator number: [_____]   **Query**

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客户培训 Hello!

- Ⅼ Personal center ▼
- ▢ Pay unit ▼
- 👥 User management ▲
  - 👤 Operator list
  - 👤 User List
- ✖ Equipment ▼
- 设备电子锁管理 ▼
- 🛡 Sales record ▼
- 🛡 Sales statistics ▼
- 📦 Goods ▼
- 🗂 PUSH ▼
- 📦 Coffee recipe ▼
- ⊘ BUG and suggestion ▼
- 🛡 Renew manage ▼
- ✖ System manageme... ▼

Add User — ⊡ ✕

User name	Please enter user name	
Email	Please enter email	
Mobile phone	Please enter mobile phone	
Gender	⦿ Man ◯ Woman	
Permissions to choose	Please select a ▼	
Operator	Please select a ▼	
Describe	Please enter user description	

Login immediately   Reset

3, Enter information about the user

4, Click "Login immediately"

Num	Delete		G...	Operator nu...	Operator name
1	Delete		W...	11576	LE-VENDING
2	Delete		W...	10013	客户培训账号
3	Delete		Man	10732	上海鱼和水
4	Delete		Man	10643	JaneChen
5	Delete		Man	10013	客户培训账号
6	Delete		Man	10013	客户培训账号
7	Delete		Man	10013	客户培训账号
8	Delete		Man	10013	客户培训账号
9	Delete		Man	10013	客户培训账号
10	Delete		Man	10013	客户培训账号
11	Delete		Man	10013	客户培训账号
12	Delete		Man	10013	客户培训账号
13	Delete		W...	10013	客户培训账号
14	Delete		Man	10013	客户培训账号
15	Delete		Man	10014	杭州以勒A

Previous **1** 2 Next 共16条 15条/页 ▾

Instruction of Background Operation

Instruction of Background Operation

以勒新零售平台

≡ 　　　　　　　　　　　2021年1月1号之前的数据将在2022年5月1号起不在以勒平台开放查询

‹ 🏠 Background page 👤 Operator list ✕ 👤 User List ✕ 　　　　　　　　 **›** ⟳ Refresh 🖑 Operations

LE

客户培训 Hello!

👤 Personal center ▼
🗀 Pay unit ▼
👥 User management ▲
　👤 Operator list
　👤 User List
✕ Equipment ▼
　设备电子锁管理 ▼
🛡 Sales record ▼
🛡 Sales statistics ▼
🖩 Goods ▼
🗂 PUSH ▼
🖩 Coffee recipe ▼
✉ BUG and suggestion ▼
🛡 Renew manage ▼
✕ System manageme... ▼

User name:		Email:		Increase
Mobile phone:		Operator number:		Query

6, Click "Increase"

5, Click "User List"

Num	Delete	Editor	Unbundling ...	Configure per...	User name	Email	Mobile phone	G...	Operator nu...	Operator name
1	Delete	Editor	Unbundling We	Set up/Modify	LE-VENDING	sales@ylvending.com	15868108956	W...	11576	LE-VENDING
2	Delete	Editor	Unbundling We	Set up/Modify	Yolanda	2758130347@qq.com	15868108956	W...	10013	客户培训账号
3	Delete	Editor	Unbundling We	Set up/Modify	于海明	397731369@qq.com	18136762042	Man	10732	上海鱼和水
4	Delete	Editor	Unbundling We	Set up/Modify	Yu	Yu@xxx.com	13912345678	Man	10643	JaneChen
5	Delete	Editor	Unbundling We	Set up/Modify	孙	23884338@qq.com	13336129870	Man	10013	客户培训账号
6	Delete	Editor	Unbundling We	Set up/Modify	卢靖宇	717603730@qq.com	13396539685	Man	10013	客户培训账号
7	Delete	Editor	Unbundling We	Set up/Modify	ceshi	f348672100@qq.com	15565652525	Man	10013	客户培训账号
8	Delete	Editor	Unbundling We	Set up/Modify	cershi	e348672100@qq.com	18865442424	Man	10013	客户培训账号
9	Delete	Editor	Unbundling We	Set up/Modify	cehi	d348672100@qq.com	15685852525	Man	10013	客户培训账号
10	Delete	Editor	Unbundling We	Set up/Modify	zkrxjieru	c348672100@qq.com	18865655252	Man	10013	客户培训账号
11	Delete	Editor	Unbundling We	Set up/Modify	ceshi1	b348672100@qq.com	18865542424	Man	10013	客户培训账号
12	Delete	Editor	Unbundling We	Set up/Modify	利叶青1	511748514@qq.com	13335818506	Man	10013	客户培训账号
13	Delete	Editor	Unbundling We	Set up/Modify	覃菌	3436944071@qq.com	17858626550	W...	10013	客户培训账号
14	Delete	Editor	Unbundling We	Set up/Modify	培训客户	1794900199@qq.com	15168405944	Man	10013	客户培训账号
15	Delete	Editor	Unbundling We	Set up/Modify	张三	zhangsan@qq.com	15168405944	Man	10014	杭州以勒A

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Instruction of Background Operation

7, choose the new user.(there wiil give you the choices if you add the useer in last step.

Instruction of Background Operation

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10, Click "Login Immediately"to finish modifying(Sub-account has right to cheak the data of the machine but no modification. Adminstrator has right to modify the information of goods.

Instruction of Background Operation

5.Equipment

Instruction of Background Operation

Instruction of Background Operation

Instruction of Background Operation

6.Sales Record

1, Click "Sales success record" in Sales record. It's the real stastic that cancle the deal sales failure

Instruction of Background Operation

以勒新零售平台

2021年1月1号之前的数据将在2022年5月1号起不在以勒平台开放

< ♠ Background page | ♙ User List ✕ | ✕ My Equipment ✕ | 🖵 Equipment State ✕ | 🖳 Replenishment order ✕ | 🛡 Sales success record ✕ | > ⟳ Refresh 🖑 Operations

The start of time: 2022-04-13 00:00:00 **The end of time:** 2022-04-13 23:59:59 Operator number: ____ Method of payment: Please select a Device type: Please select a

Goods name: ____ Equipment alias: ____ Equipment ID: ____ Order ID: ____ **Query** **Export data**

Select the time period you want to search and filter to get sales records.

Num	Equipment ID	Equipment alias	Device t...	Order ID	Currenc...	Method ...	Payee merchant num...	Track...	Cont...	Goods

无数据

And then Click query and export data

Sidebar:

LE
客户培训 Hello!

- ♀ Personal center ▾
- ▢ Pay unit ▾
- ♙ User management ▾
- ✕ Equipment ▾
- 设备电子锁管理 ▾
- 🛡 Sales record ▲
  - 🛡 Sales success record
  - 销售成功记录 [新]
  - 🛡 Sales failure record
  - 销售失败记录 [新]
  - 🛡 Alipay trading order
  - 🛡 WeChat trading orde
  - 🛡 收钱吧流水记录
- 🛡 Sales statistics ▾
- 📶 Goods ▾
- ▤ PUSH ▾
- 📶 Coffee recipe ▾
- ◎ BUG and suggestion ▾
- 🛡 Renew manage ▾
- ✕ System manageme...▾

Instruction of Background Operation

2021年1月1号之前的数据将在2022年5月1号起不在以勒平台开放查询，请及时导出数据并保存！(Attention please! All the data before Jan. 1, 2021 on

| < | ○ User List ✕ | ✕ My Equipment ✕ | 💻 Equipment State ✕ | ☐ Replenishment order ✕ | 🛡 Sales success record ✕ | 🛡 Sales failure record ✕ | > | ↻ Refresh | 🖑 Operations |

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- ▥ Coffee recipe ▼
- ◎ BUG and suggestion ▼
- 🛡 Renew manage ▼
- ✕ System manageme... ▼

Equipment ID: [   ]   The start of time: [   ]   The end of time: [   ]   Goods name: [   ]

Order ID: [   ]   Operator number: [   ]   Equipment alias: [   ]   Device type: [Please select a]   [Query]

[Export data]

Num	Equipment ID	Equipment alias	Device type	Storage time(China)	Time of shipment	Order ID	data.falidR
1	00000000009	孙晴晴测试机9	Coffee machine	2019-03-20 14:07:48	2019-03-20 14:07:47	0000000000091903201407210121 9637	
2	00000000009	孙晴晴测试机9	Vending machine	2019-03-18 10:25:30	2019-03-18 10:25:04	0000000000091903181025049261 3196	
3	00000000009	孙晴晴测试机9	Vending machine	2019-03-18 09:26:24	2019-03-18 09:20:12	0000000000091903180920129601 1016	
4	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 12:58:15	2019-03-16 12:58:09	0000000000091903161258096565 15385	
5	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:47:42	2019-03-16 10:47:13	0000000000091903161047135121 7291	
6	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:36:11	2019-03-16 10:35:45	0000000000091903161035458261 6573	
7	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:35:37	2019-03-16 10:35:24	0000000000091903161035248561 5585	
8	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:32:13	2019-03-16 10:32:00	0000000000091903161032008511 9119	
9	00000000009	孙晴晴测试机9	Coffee machine	2019-03-02 16:21:45	2019-03-02 16:21:44	0000000000091903021621364541 6645	
10	00000000009	孙晴晴测试机9	Vending machine	2019-02-15 15:36:47	2019-02-15 15:36:28	0000000000091902151536283581 8964	
11	00000000009	孙晴晴测试机9	Vending machine	2019-02-15 15:10:07	2019-02-15 15:09:39	0000000000091902151509397601 6172	
12	00000000009	孙晴晴测试机9	Coffee machine	2019-01-28 13:11:09	2019-01-28 13:08:45	0000000000091901281308405691 4522	
13	00000000009	孙晴晴测试机9	Coffee machine	2019-01-28 12:55:55	2019-01-28 12:51:37	0000000000091901281251323991 7501	
14	00000000009	孙晴晴测试机9	Coffee machine	2019-01-28 12:55:54	2019-01-28 12:51:55	0000000000091901281251500060 19137	
15	00000000009	孙晴晴测试机9	Coffee machine	2019-01-27 15:29:16	2019-01-27 15:27:09	0000000000091901271526587221 8193	

This is the record of backing the money to customer when machine detected that unshiped goods

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2021年1月1号之前的数据将在2022年5月1号起不在以勒平台开放查询

| User List | My Equipment | Equipment State | Replenishment order | Sales success record | Sales failure record | Refresh | Operations |

Equipment ID: ____ The start of time: ____ The end of time: ____ Goods name: ____

Order ID: ____ Operator number: ____ Equipment alias: ____ Device type: Please select a ____ Query

Export data

- Personal center
- Pay unit
- User management
- Equipment
- 设备电子锁管理
- Sales record
  - Sales success record
  - 销售成功记录 [新]
  - Sales failure record
  - 销售失败记录 [新]
  - Alipay trading order
  - WeChat trading orde
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- System manageme...

客户培训 Hello!

Num	Equipment ID	Equipment alias	Device type	Storage time(China)	Time of shipment	Order ID	data.falidR
1	00000000009	孙晴晴测试机9	Coffee machine	2019-03-20 14:07:48	2019-03-20 14:07:47	00000000009190320140721012119637	
2	00000000009	孙晴晴测试机9	Vending machine	2019-03-18 10:25:30	2019-03-18 10:25:04	00000000009190318102504921613196	
3	00000000009	孙晴晴测试机9	Vending machine	2019-03-18 09:26:24	2019-03-18 09:20:12	00000000009190318092012961011016	
4	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 12:58:15	2019-03-16 12:58:09	00000000009190316125809565615385	
5	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:47:42	2019-03-16 10:47:13	00000000009190316104713512172291	
6	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:36:11	2019-03-16 10:35:45	00000000009190316103545826616573	
7	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:35:37	2019-03-16 10:35:24	00000000009190316103524855615585	
8	00000000009	孙晴晴测试机9	Vending machine	2019-03-16 10:32:13	2019-03-16 10:32:00	00000000009190316103200850115119	
9	00000000009	孙晴晴测试机9	Coffee machine	2019-03-02 16:21:45	2019-03-02 16:21:44	00000000009190302162136454416645	
10	00000000009	孙晴晴测试机9	Vending machine	2019-02-15 15:36:47	2019-02-15 15:36:28	00000000009190215153628358818964	
11	00000000009	孙晴晴测试机9	Vending machine	2019-02-15 15:10:07	2019-02-15 15:09:39	00000000009190215150937601016172	
12	00000000009	孙晴晴测试机9	Coffee machine	2019-01-28 13:11:09	2019-01-28 13:08:45	00000000009190128130840564914522	
13	00000000009	孙晴晴测试机9	Coffee machine	2019-01-28 12:55:55	2019-01-28 12:51:37	00000000009190128125132399177501	
14	00000000009	孙晴晴测试机9	Coffee machine	2019-01-28 12:55:54	2019-01-28 12:51:55	00000000009190128125150060019137	
15	00000000009	孙晴晴测试机9	Coffee machine	2019-01-27 15:29:16	2019-01-27 15:27:09	00000000009190127152658722218193	

If the customer in Alipay or Wechat, the deal can be checked in the Alipay/Wechat trading order

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Installation of Operating System

Power up the device first

Click the 6 circles at the bottom of the interface after factory reset, enter the picture above and click OK
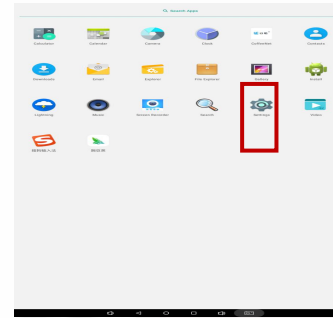
Click on settings
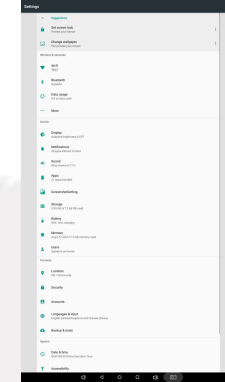
Click on the date and time settings, and tick the Use 24-hour mode
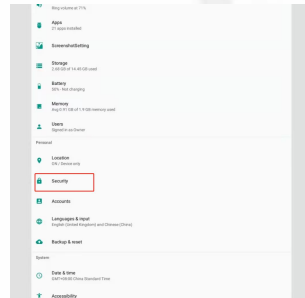
Click Security Settings, tick Unknown Sources and confirm to complete as shown above:
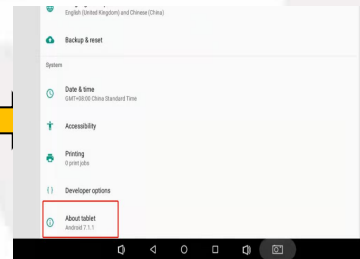
Click the version number five to six times in a row and the developer options will appear as shown above
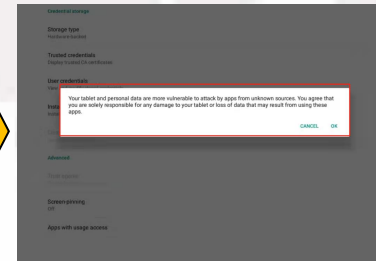
Click on the USB debugging check box to confirm the completion as shown above

Installation of Operating System

Second Step：(Installat Software)

Copy the installtion package to the U disk and then insert the U disk into the USB port of the industrial computer.

Insert the U disk with the program into the USB port and open the file management
Click the [File Management] application in the application, click the selection column "/mnt/sdcard" in the second row of the "File Management", and after the columns are expanded, select "mnt"; or directly click the selection column "/mnt/sdcard" "Up" arrow to return to "mnt".
Then click "udisk" or "usbdisk_1.1.1" to install the software in turn.
　　　　　1.Install the "push software" vmpush_Vxxx.apk, click Finish when the installation is complete, please click this button] button to exit the program.
　　　　　3.Install the "main program" vmself _V xxx.apk, [Open] the program.

Third step：hide bottom navigation bar
hide bottom navigation bar: In the [Settings] function, [Display] [Full Screen Display] √, the screen will restart after the prompt "The device needs to be restarted for the setting to take effect" after selecting "OK".

Fourth step：Other
1.Show or hide the function bar
　　　　　Display function bar: In the [Settings] function, [Display][Full screen display] √Remove it, and the screen will restart after the prompt "Restart the device for the setting to take effect" and select "OK".
　　　　　Hide the function bar: [Display][Full screen display] √ in the [Settings] function, it prompts "The device needs to be restarted for the settings to take effect", and the screen restarts after selecting "OK".
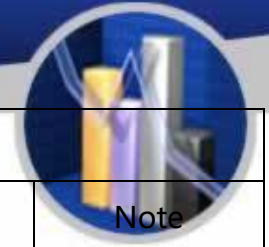
Common Issues and Solutions

Number	Issues	Reasons	Solutions	Note
1	Beverages cannot run.	1. The recipe may not be set properly.	1、Adjust the recipe of beverage.	
		2. Water pipe or powder pipe may be chocked.	1、Clear water pipe and powder pipe regularly to ensure smooth flow of beverage.	
			2、If the grinding components are choked, please change the decompression valve.	
2	Grinding components work unproperly.	1. The grinding engine may be choked by things like coffee beans. 1. Check whether there is any foreign body stuck. If so, dispose of them timely	1. Check whether there is any foreign body stuck. If so, dispose of them timely.	
		3. The power cord of the grinding engine may not be connected properly.	1. Check whether all the wires are connected to the grinding engine and see if there is any broken part	
		4. The grinding drive board may not be functioning.	1. Check whether the voltage of the grinding engine is normal. If it is normal, then there is no need of replacement.	
		1. The electromagnet may not be working normally.	1. Check whether the voltage of the grinding engine is normal. If it is normal, then there is no need of replacement.	
			2. Change the grinding engine.	
3	Powders cannot run.	1. The electromagnet may not be working normally.	1. Check whether the wire is connected properly. 2. Change the electromagnet of the electromagnet of powder.	
		2. The canister may be choked by powder.	1、清理落粉组件内部咖啡粉	
		3. The micro switch of the powder components may be broken.	1、更换微动开关	

4	Brew timed out	1. The brewer may be stuck with powder and the parts may be dislocated	1. Check whether the brewer is stuck with powder. If the powder is stuck, clean it up directly. If it is misplaced, you need to disassemble the brewer and reassemble it.	
		2.Maybe there is something wrong on brewing motor.	1. Check whether the wire ends are falling off or loose. 2. Check the brewing motor. There are two micro switches on the brewing motor. Some microswitches may move up, and you need to use a tool to fold them down a little.	
		3.Maybe there are something wrong on brewing motor	1.Replace brewer motor.	
		4. The grinding bean driver board is not powered	1.Detect whether there is 220V voltage output when grinding the beans, no need to replace the grinding driver board	
		5. Too much powder gets stuck	1. Adjust the storage capacity of the falling powder electromagnet	
		6. Grinding beans too finely, the coffee grounds cannot be discharged	1. Adjust the fineness of the grinding beans	
5	The moving nozzle work unproperly.	1. Test the moving nozzle to see whther it can move.	1. If the nozzle does not move, replace the nozzle moving motor	Test whether it has 12V DC
		2.To test the moving nozzle move to it right place.	2.Clean the moving nozzle	Check for loose wires
		3.To test if the moving nozzle has action.	3,Replace moving nozzle micro switch	
6	Temperature sensor is broken	1. Check whether the sensor wire is loose	1. Re-plug the temperature sensor cable	
		2.Checking the temperature of boiler	1. When the boiler temperature is too high, turn off the machine, unplug one of the boiler heating wires, turn on the exhaust gas until the boiler temperature reaches normal temperature, turn off the machine, plug in the heating wire, and turn it on. 2.Checking if the wire on driver board is loose.	
			3. Replace the temperature sensor	

Common Issues and Solutions

7	Machine has no Internet	1. The SIM card may be in arrears	1. Recharge the SIM card.	
		2.Is the SIM card broken	1.Replace the SIM card.	
		3. The PC may not be able to read the network	1. The signal is too weak	
		4. The antenna may not be plugged in properly	1. Check whether the network cable and antenna are loose.	
		5. There may be a problem with the card slot of the PC	1.Replace the PC	
8	Cannot pay by Alipay or Wechat Pay	1. Network and signal problems	1.Check whether the network is normal and the signal is fluently.	
		2. There may be no background binding	1. Perform background binding and bind the machine ID to the background management.	
		3. The payee and public account information may not be bound	1. To bind the information of the payee, you need to provide various information of the payee according to the sales process.	
9	Machine has no power	1. The machine may be out of power at the power supply.	1. Check whether there is electricity at the power connection of the machine.	
		2. The connectors at both ends of the power cord may be loose	1. Check whether the wire ends in the power box of the machine are loose. 2. Check if the filter wire is loose	
		3. The switching power supply box may be damaged	1. Measure whether the power supply box has voltage output, and replace the corresponding power supply box	
10	There is static electricity at the sheet metal of the machine	1. Whether the machine is grounded	1. Check whether the machine socket has three-phase power, if not, connect the ground wire behind the machine.	
		2. The machine may leak electricity	1. Check whether there is a loose wire inside the machine that causes the machine to leak.	

11	Flowmeter has something wrong	1. Check whether the water inlet of the flowmeter is blocked by stains	1. Unblock the flowmeter. Or replace	检查流量计线头有没松动
			2. Check whether the solenoid valve is normal.	
			3. Check whether the extraction pump is normal	
			4.Replace the friver board.	
12	Boiler not work	1. The temperature switch may trip.	1．Check whether the temperature switch has tripped. If it trips, press the button on the temperature switch directly.	
		2.The temperature may broken.	1.Replace the boiler.	First check whether the heating wire is inserted in place
		3. The grinder driver board is not powered	1.Detect whether there is 220V voltage output when grinding the beans, no need to replace the grinding driver board	
13	The powder and sugar can't fall.	1. Check the sugar or powder for agglomerate	1.Clean the canister and replace the powder.	
		2. Check whether the sugar canister is installed	2.Restall the sugar canister.	
		3. Check whether there is 24V power supply at the motor power supply	3.First check whether there is output 24V voltage at the 24V low-voltage driver board of the switching power supply box, if not, it needs to be replaced	When testing, pay attention to whether the motor of the material box is reversed
14	The tank cannot limit the water level	1. Whether the micro switch has no response.	1.Check whether the micro switch is broken, if it is broken, it needs to be replaced	
		2. There may be a problem with the floating ball of the water level.	1.To clean floating ball or replace.	

Common Issues and Solutions

15	Screen flicker	1.The machine may not be connected to the ground wire	1.Connect the machine to ground wire	
		2. The screen may not be connected to the ground wire	1.Connect the PC to ground wire	
16	Water tank pumping timed out	1. Check whether the water bucket is short of water	1.Replace bucket water	
		2. Check whether the pump is pumping water	2.Replace water pump	First check whether the pump is powered on (24V)
17	Waste box is full.	一、Check water in waste box	1.Clean waste water box	
		2. Check whether the waste water floats down	2.Clean floating ball.	
		3.Check floating ball macro switch.	3.Replace the ma	
18	Make drinks without water	1. Whether the extraction pump is working	1.Check whether the booster pump is faulty, if there is, it needs to be replaced	
		2.Check whether the instant stirring system is blocked.	1.The mixing system need to be cleaned on time.	
		3. Check whether the electromagnetic valve valve has no signs of working	Replace electromagnetic valve	
		4. Check that the flowmeter is damaged or blocked	1.Clean or replace the folowmeter.	
1. This table is the process method of overhauling the equipment. 2. The content of this table will be continuously updated.				

The Instruction of the Multimeter

直流电压测量

High-precision digital multimeter vc890d, the commonly used function buttons are as follows.

To measure the DC voltage, first set the gear to DC 200v, insert the red test lead into the vΩ and temp jacks, and the black test lead into the com jack, and start measuring the 9v battery voltage. The red test lead is connected to the positive electrode, and the black test lead is connected to the negative electrode. The measurement result is about 10v, indicating that the battery is good.

The Instruction of the Multimeter

二极管测量

通断蜂鸣测试

To measure the AC voltage, first set the gear to AC 750v, insert the red test lead into the vΩ and temp jacks, and the black test lead into the com jack, and start measuring the AC voltage, which is normally around 220v.

For diode measurement, first set the gear to the diode and on-off gears, insert the red test lead into the vΩ and temp jacks, and the black test lead into the com jack. If the screen shows that the buzzer matches, press select to switch. key, the diode symbol is displayed on the screen, and the diode can be measured

For on-off measurement, first switch the gear to the diode and on-off gears, insert the red test lead into the vΩ and temp jacks, and the black test lead into the com jack. If the diode symbol is displayed on the screen, press the select switch button, Switch to the buzzer to measure continuity.

The Instruction of the Multimeter

To measure the DC current, first set the gear to 20a, insert the red test lead into the 2ma jack, the black plug into the com jack, connect the multimeter in series with the circuit under test, and measure the current.

THANKS!