

TR704 PEN VENDING MACHINE

USER MANUAL

Read this manual before use the machine.

1. function:

When the system is power on, the LED will display “Welcome”. and “No change” on the second line. If nothing in the machine, the LED will display “sold out” on the second line.

a) When someone insert the coin, the LED will display “\$xxx”(xxx is the coin value),after 1 seconds “PLEASE SELECT, BANLANCE=\$xxx” and suggest the customer to select the goods. The customer can select the button for the goods.

c) If one channel sold out, the button will light. If someone select this button, the LED will display “sold out” and keep the money. It must add goods in the machine.

d) If all the channels sold out, the four buttons would light, the LED will display “sold out” on the second line. and the machine can't accept any coins.

2. system setting

The system setting is only used by the operator, not by the customer. Its functions include check the motors, review the vending record, and maintenance, etc.

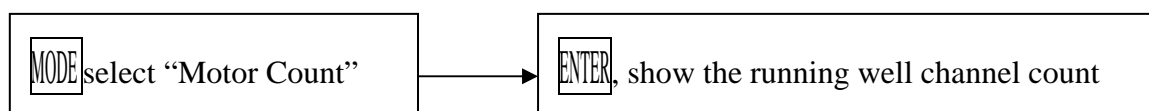
Please check the 4 red buttons under mainboard (see photo on page.7)

To enter the setting mode, the operator must open the machine and press the **MODE** button on the key board. Besides **MODE** button, **UP** / **DOWN** and **ENTER** buttons are also used. Usually **UP** and **DOWN** buttons are used to change value and **ENTER** button is used to carry out the function. Press **MODE** to exit the setting mode. After entering the setting mode the main menu will be seen first, operator can press **MODE** buttons continually to scroll in the menu.

The specific functions in the menu are as follows:

1) Motor Count:

Showing the amount of channels which are running well.



Press the key **MODE** 1 time, it will display this menu, press the key **ENTER** it can show the quality of the running well channel. Press the key **MODE** out.

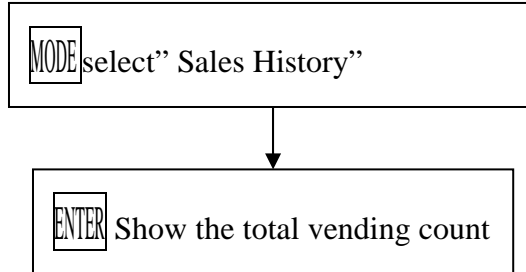
2) Coin Dispensing

Test the hopper and see if the equipment is normal.

(This machine has no change, don't test this item)

3) Sales History

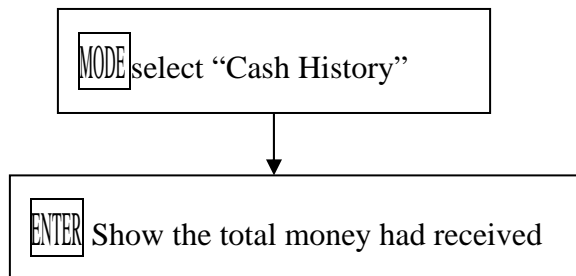
Check the total vending count. The total vending count means the total items sold after this machine is put into use. This record can not be erased.



Press the key **MODE** 3 times, it will display this menu, press the key **ENTER** it can show the total vending count (include testing). Press the key **MODE** out

4) Cash History

Check the total money received. Total sales amount means the total sold amount after this machine is put into use. The record can't be erased.

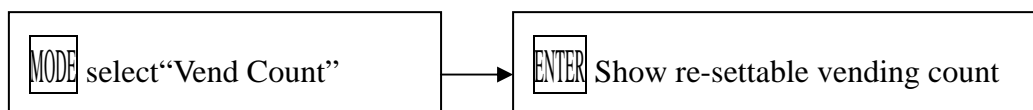


Press the key **MODE** 4 times, it will display this menu, press the key **ENTER** it can show the total money had received (include testing).

Press the key **MODE** out

5) Vend Count

Check the re-settable vending count. The record can be erased by other function.:



Press the key **MODE** 5 times, it will display this menu, press the key **ENTER** it can show re-settable vending count. Besides above total sales record and total cash income, the system also provides respective sales record and cash income record, so the operation knows the sales in certain period.

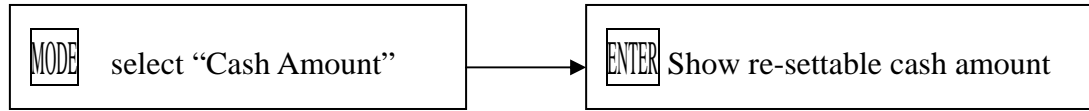
The respective sales record means the total amount of sold products after the sales record last time

has been cleared.

Press the key **MODE** out.

6) Cash Amount

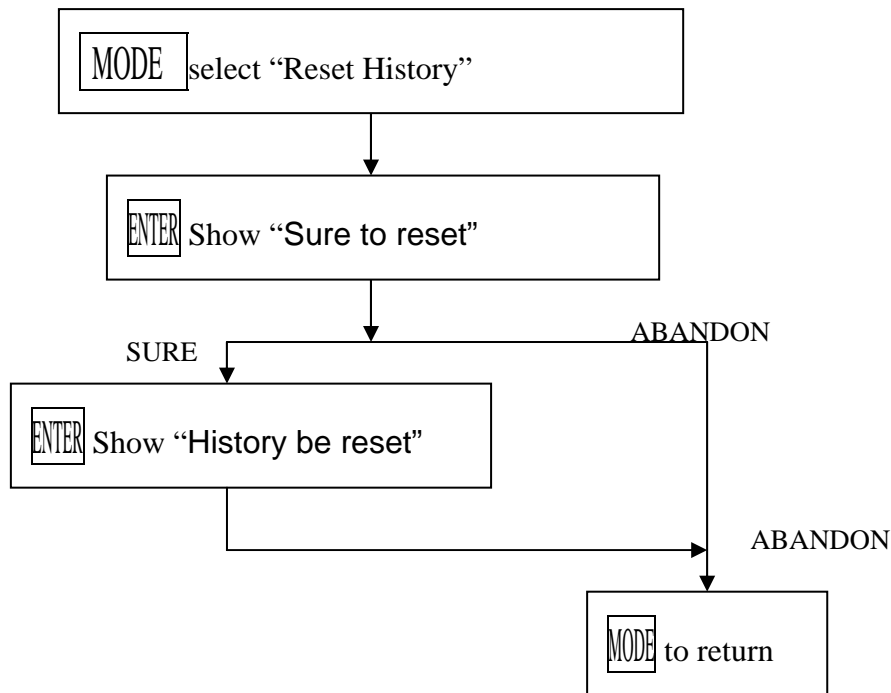
Check re-settable cash amount.



Press the key **MODE** 6 times, it will display this menu, press the key **ENTER** it can show re-settable cash count. Press the key **MODE** out.

7) Reset History

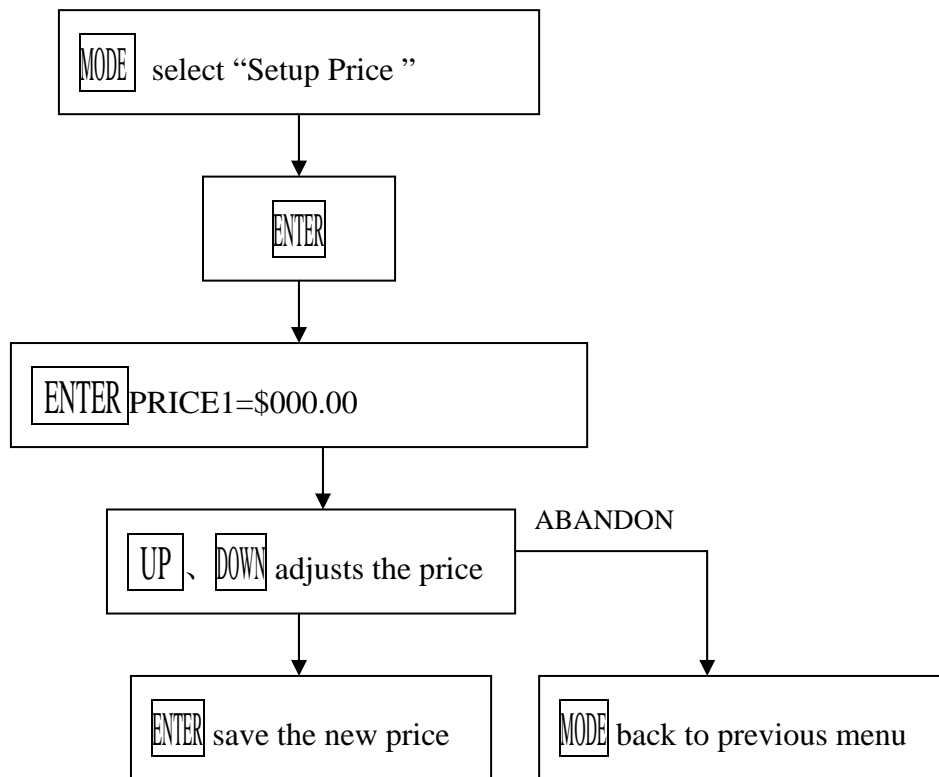
This function would clear the two re-settable records: **Re-settable Vending Count** and **Re-settable Cash Amount**, which means to start a new counting. When carrying out this function, please remember to record the previous **Vending Count** and **Cash Amount** for your record.



Press the key **MODE** 7 times, it will display this menu, press the key **ENTER** it can show re-settable cash count. Press the key **MODE** out.

8) Setup Price

Setting the unit price for each item. There are altogether 8 channels in the system, but this machine just only use 4 channels. So setting the price1~price4 for the items.



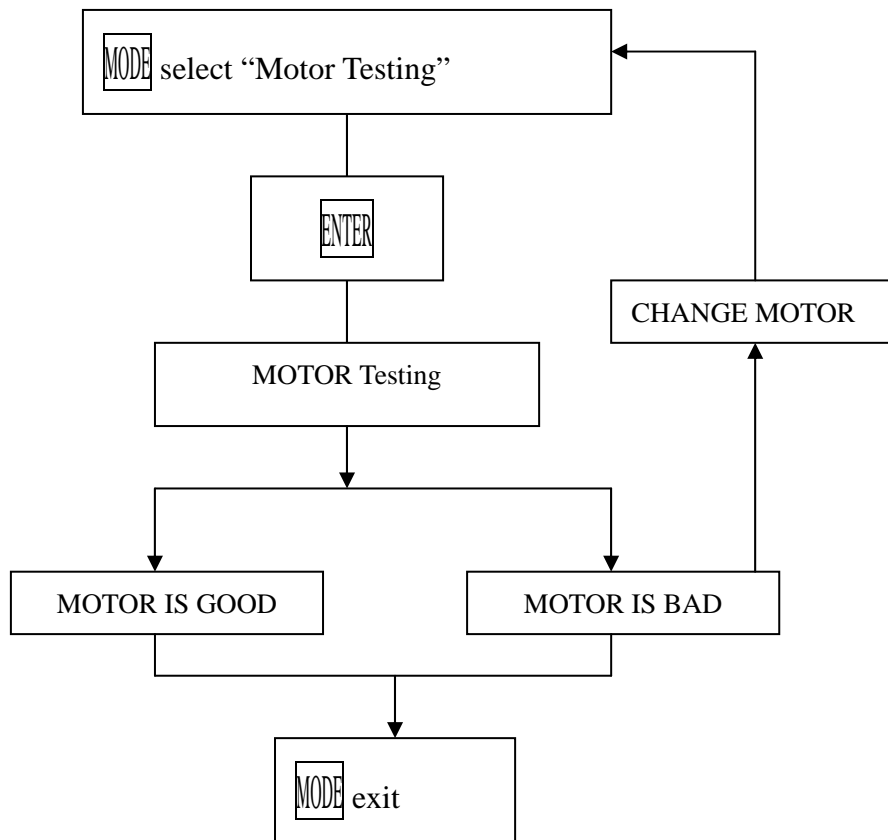
Press the key **MODE** 8 times, it will display this menu. Press the key **ENTER** it will show "PRINGCE1=XXX.XX", that you can press the key **UP**, **DOWN** adjusts the price of the channel one.

Press key **ENTER** again, that it will show "PRINGCE2=XXX.XX", that you can press the key **UP**, **DOWN** adjusts the price of the channel two. Use the same means adjusts all the prices.

Press the key **MODE** out.

9) Motor Testing

Test the motor for each channel:



Press the key **MODE** 9 times, it will display this menu. Press the key **ENTER** it will testing the first motor,

A) Test All Motor

Test all motors one time.

B) Limit money

Set the most money that the machine accepts. The customer put in more than the value, it will refuse the coins.

Press the key **MODE** 11 times, it will display this menu. Press the key **ENTER** it will show "\$XXX", Press the key **UP**, **DOWN** adjusts the limit money. Press the key **MODE** out.

C) Set Sales

Press the key **MODE** 11 times, it will display this menu. Press the key **ENTER** it will show "NO", Press the key **ENTER** again it will show "YES".

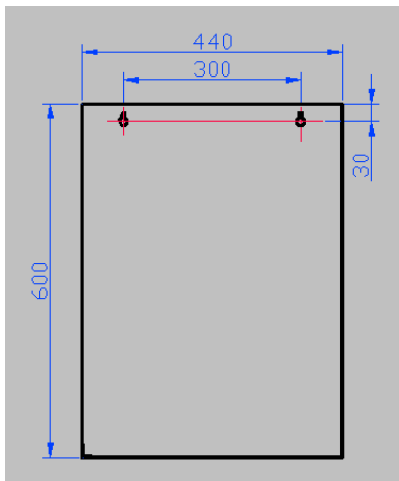
NO—Don't buy something that can change.

YES—Must buy something that can change.

This function is just for the change system.

3. Installation

1) This machine should be installed on the wall, and there are 2 screws in the machine for installation. The picture is the installation size (unit: mm):



4. Correct load the goods

It needs $\phi 16$ — $\phi 18$ mm hard circular case for the pen.



