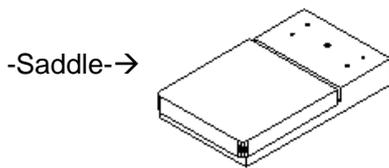
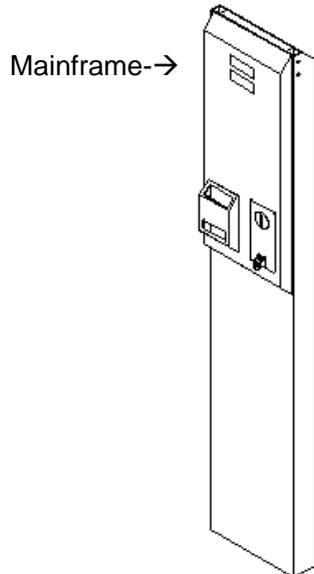
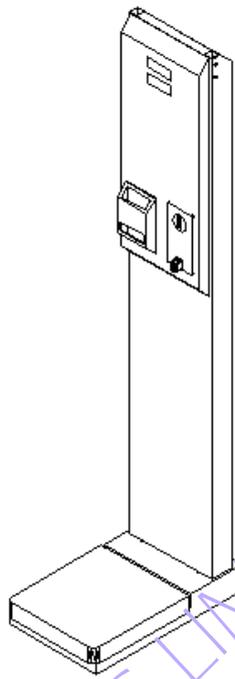


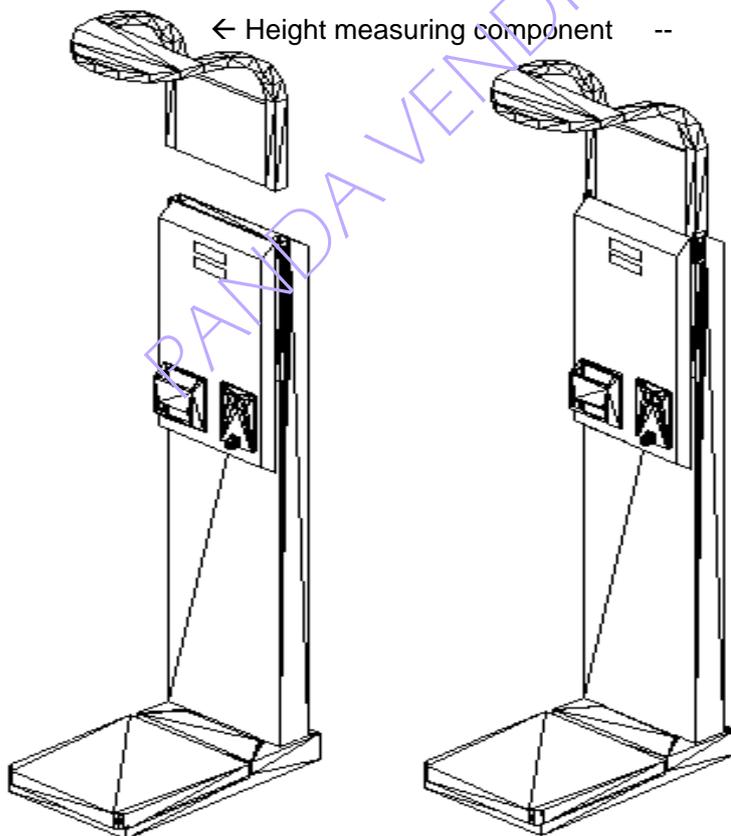
The Standard Basic Unit of TR-BS800 Height and Weight Machine:



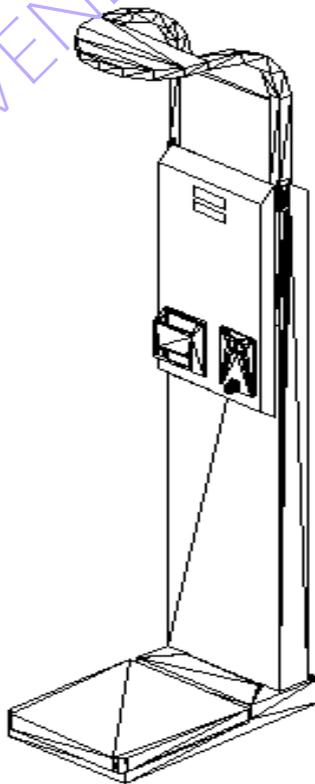
Picture 1



Picture 2



Picture 3



Picture 4

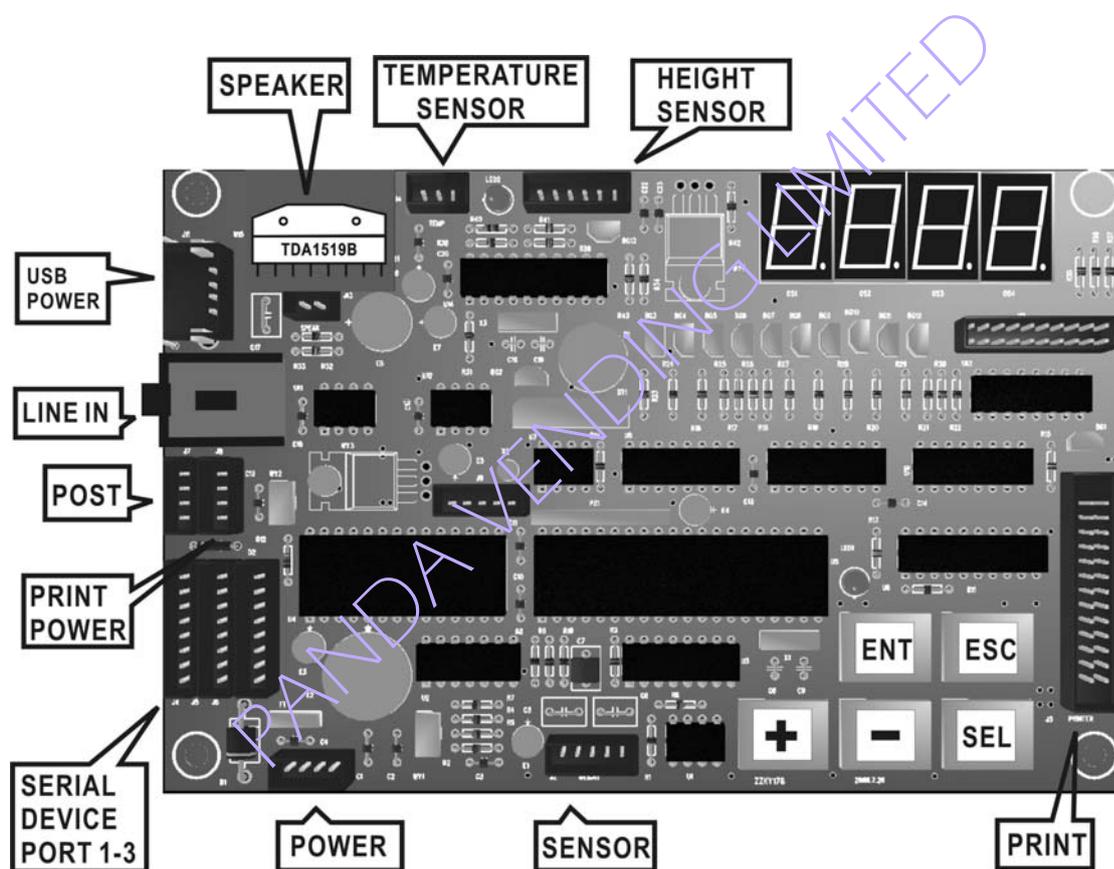
Installation instruction:

First: Open the packaging cartons and check all the components.

Second: Connect the mainframe and saddle with M8 screws (Picture 1); insert the weight sensor wire to the bottom of the saddle. (Picture 2)

Third: Insert height-measuring component to the two holes on the top of the mainframe, then fix them with four M4 screws. Then connect the wire of the height-measuring component with the mainframe. (Picture 4)

Diagram of the mother board:



● **Operation**

Startup: Connect the power wire and switch on; the screen will display the information of beginning.

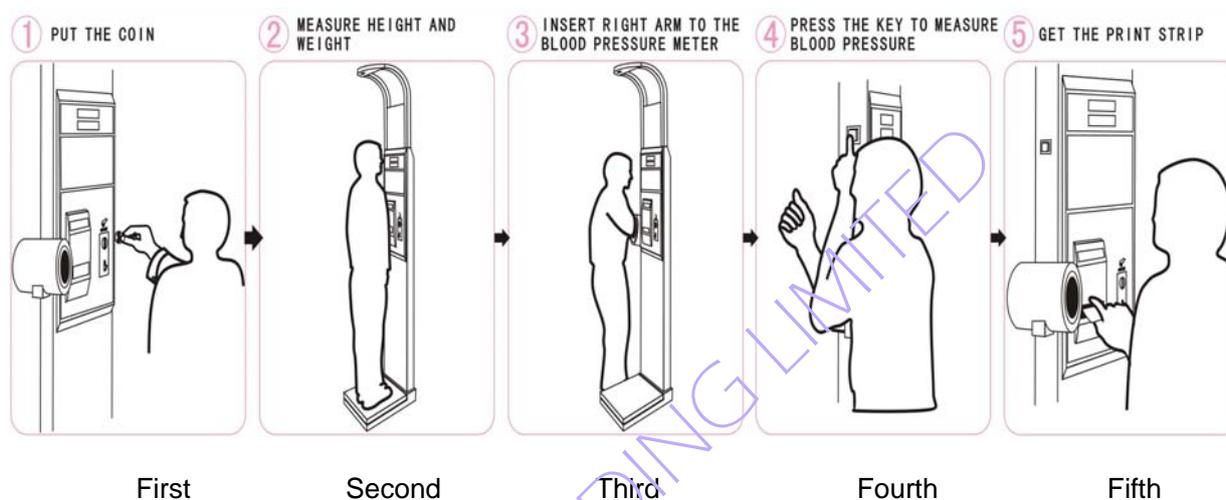
The height screen will display 25 which means the temperature is 25°C. The weight screen will display 17:30 which refers to the time.

Attention: Make sure the working voltage is DC12V (the AC adapter will convert AC110V to DC12V)

and nothing on the saddle when the machine is turned on.

Measurement: the scale enters into the measurement state when puts in fixed number of coins. The scale begins to measure the height and weight after person standing on the saddle. After the measurement of height and weight, some sound will hint you. The results can be spoken out and printed.

(Please refer to the measuring diagram as follows)



Please pay attention when measuring:

First: Put the coin. After entering into the measuring state, if there is no measuring in 20 seconds (nothing on saddle), the scale will exit measuring state automatically.

Second: Measure height and weight. Standing stable and do not move or speak to get an accurate result.

Third: Measure blood pressure and pulse. After measuring height and weight, put right arm in the arm hole of the blood pressure meter, and then press the key on the left side of shell. The machine begins to measure. It takes a while to measure. During the process, please relax yourself and do not move or speak to get an accurate result. If it fails, press the key again and measure again. The entire measuring process finishes after the results showing on the screen.

Fourth: Take the print ticket.

Pronunciation: It can speak out the measurement results automatically (also can be set without

pronunciation), under the state of waiting they can speak out welcome continuously. Please read the functional setting (function code 6) to get the method of setting volume and time interval of pronunciation "welcome".

Print: It can print the measurement results and the total calculating figures.

Color lights control: Press **ESC** to turn on or turn off the color lights when the machine is not in the working condition (not measure or adjust).

Function setting and adjustment:

All functions are set and adjusted by keys on the main board(**+** **-** **SEL** **ENT** **ESC**). Please look at the diagram of the main board.

Menu Introduction: There are 14 items in the menu and you can enter into the main menu codes selection by pressing **+** or **-** under the state of waiting. (Range: 1-14)

Date adjustment:

Choose menu code **01** , press **ENT** to into the state of adjustment. Display **0603** in height screen and the setting display screen means the present date is Mar, 2006.

Flickering means they are under the state of adjustment.

Press **+** or **-**, the date will be adjusted to present date.

Press **SEL**, change the needed number of year, month, day and week continuously.

Press **ENT**, store and exit. Press **ESC** exit without store.

Time adjustment:

Choose menu code **02** , press **ENT** into the state of adjustment.

Display **17:05** in setting display screen means the present time. Flickering means they are under the state of adjustment.

Press **+** or **-**, the time will be adjusted to present time.

Press **SEL**, change the needed number of minutes and hours continuously.

Press **ENT**, store and exit. Press **ESC** exit without store.

Weight adjustment:

Choose menu code **03** , press **ENT** into the state of adjustment.

Display **500** in the weight screen means the present corrected value is 500 (range: 1-999). Display **0.00** in setting display screen means the present weight. Put something with confirmed weight on the saddle. After a stable weight display, press **+** or **-** to adjust the display data.

You can press **SEL** when it is required to measure again.

Press **ENT** store and exit. Press **ESC** exit without store.

The division is 0.01kg. After the adjustment, please see the corrected value, if it reaches the maximum figure, there may be something wrong with the scale.

Height adjustment:

Choose menu code **04** , press **ENT** into adjustment state.

Display **00.0** in the height screen means the present height. Display **120** in the weight screen means the present corrected value is 120 (scale: 0-250). Put something with confirmed height on the saddle. After a stable height display, press **+** or **-** to adjust the display data.

You can press **SEL** when it is required to measure again.

Press **ENT** store and exit. Press **ESC** exit without store.

The division is 0.1cm. After the adjustment, please see the corrected value, if it reaches the maximum figure, there may be something wrong with the scale.

Pronunciation interval setting:

Choose menu code **05** , press **ENT** into adjustment state.

Display **4** in weight screen means the present parameter is 4 with a scope of 1-200.

The display value 4 means the interval of pronouncing "welcome" is 20 seconds. The present value multiply 5 refer to the interval seconds of pronunciation "welcome".

Press **+** or **-** adjust the present value into that of needed.

Press **ENT** , store the results and exit. Press **ESC** exit without being stored.

Pronunciation setting:

Choose menu code **06** , press **ENT** into adjustment state.

Display 3 in the weight screen is the present parameter(scope 0-3).Displaying 3 means scales pronounces “ welcome” while in the waiting state and speak out the results after measurement. 0 means the scale will not pronounce.1 means the scale only speaks out the results after measurement. 2 means the scale pronounces “welcome” while in the waiting state but does not speak out the results.

Press or , to adjust the present value that of needed.

Press , store and exit. Press exit without store.

High value setting of body mass index:

Choose menu code , press into adjustment state.

Display in the height screen means high value of body mass index (range: 22.0-28.0).Meanwhile, the weight screen will display which means low value of body mass index (range: 16.00-22.00).Flickering means under the state of adjustment. For instance, the normal height scope is 1.7 meter: high value of body mass index multiplies height value’s square-low value of body mass index multiply height value’s square.

Press or adjust the display value into that of needed.

Press , store results and exit. Press exit without being stored.

Press , enter into setting of body mass index.

Low value setting of body mass index:

Choose menu code , press , into adjustment state.

Display in the height screen is the high value of body mass index (scope: 22.0-28.0).

Display in the weight screen is the low value of body mass index (scope: 16.0-22.0).

Flickering means under a state of adjustment.

Press or adjust the present value into that of needed.

Press , store results and exit. Press exit without being stored.

Press , enter into high value setting of body mass index.

Print setting:

Choose menu code , press into adjustment state.

Display in the weight screen is the present print parameter(scope:0-3).The present parameter 2 means print.0 means no need to be printed out, 1 means no print of the normal weight scope,3 means print out the former result.

Press or adjust the present value into that of needed.

Press , store results and exit. Press exit without being stored.

Coin setting:

Choose menu code , press into adjustment state.

Display in the weight screen is the present coin machine parameter (scope: 0-9).0 means no need to put coin, 0 means set up the needed coin quantity.

Press or will adjust the present value into that of needed.

Press , store results and exit. Press exit without being stored.

Examine quantities of people being measured:

Choose menu code , press into examination state. Display in the height screen means the total times of measurement is 168. With in the weight screen is the part measurement numbers (the measuring amount between the former measure and the later examination.) range of total measuring quantity: 0-9999, return to 0 once beyond this scope.

Press can print out total quantity of measurement (clear part measurement result) and date.

Press , store results and exit. Press exit without being stored.

Renew set of machine:

Choose menu code , show on the screen.

Press to renew the set of machine.

Presses to exit.

Volume adjustment:

Choose menu code , press into adjustment state.

Press or will adjust the present value into that of needed. Press continuously

will increase the volume: Press continuously will decrease the volume.

Press can adjust the pronunciation or set the outside volume.

Press , store results and exit. Press exit without being stored.

How to add the printing information:

Connect the machine with communication cable in the computer.

Choose the menu code , press to enter the condition of printing.

Use the accessory to compose the printing content.

It will exit automatically after receiving the data.

Technical data:

Range of weight: 8-200kg

Minimum division: 0.1kg

Range of height: 100-200cm

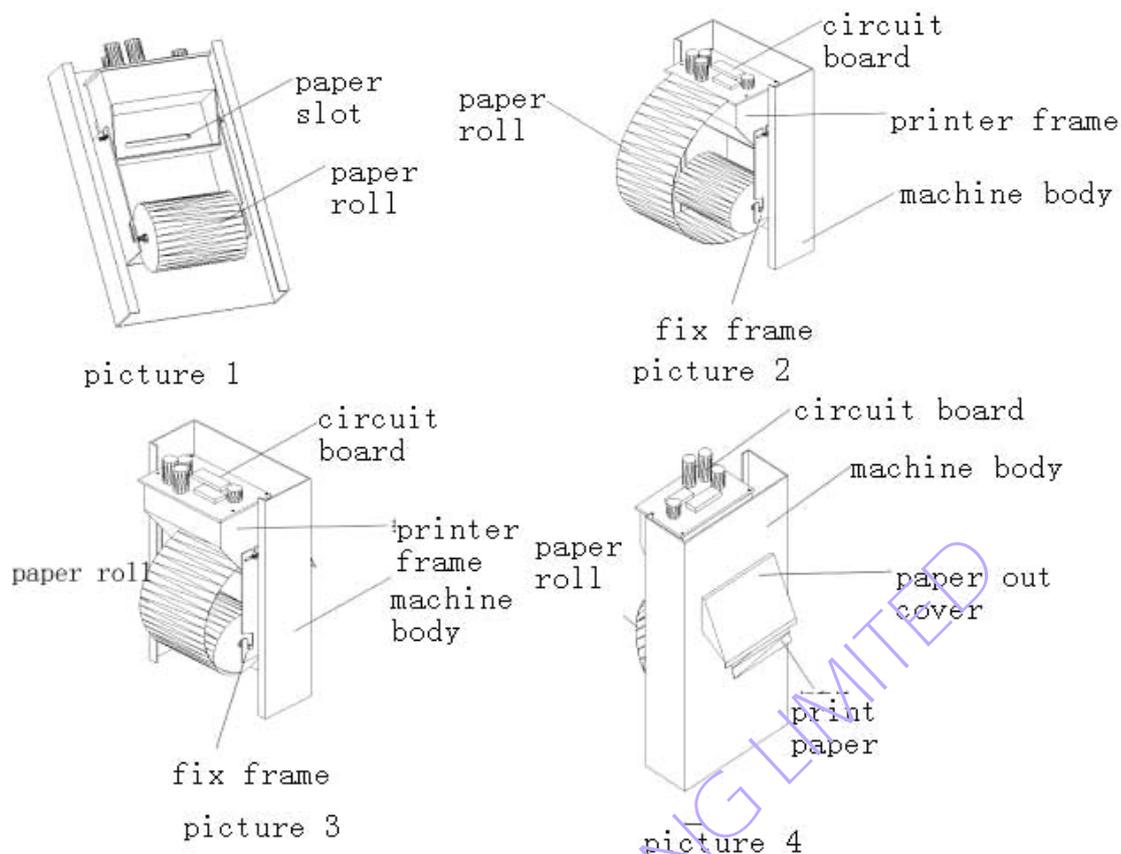
Minimum division: 0.5 cm

Working voltage: 110V/60W

Net weight: 45kg

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Changing print paper instruction:



First: Make the axis threads the printing paper and fix them on the frame (picture 1)

Second: Open the paper roll, tear the opening place and make sure the tearing place is flat and straight (picture 2)

Third: Put the paper in the paper slot; make sure the paper is stable during the process of putting paper. The paper can come into the printer automatically (picture 3)

Forth: After putting the paper, then try to print to see if the paper can come from the out cover smoothly. If the paper can't come out, then examine the printer to see if the paper was blocked in the printer. (Picture 4)