
Model: DHM-600A

Ultrasonic Electronic Height and Weight Body Scale

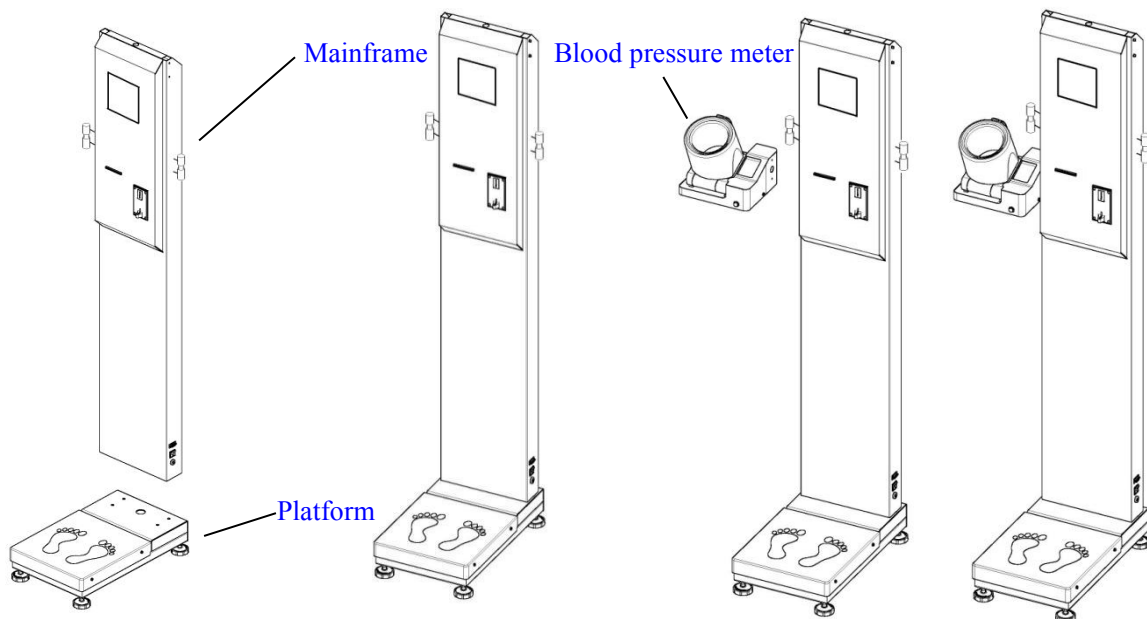


**USER
MANUAL**

Installation and Adjustment

THANKS FOR USING OUR HEALTHCARE PRODUCTS

Installment Picture:

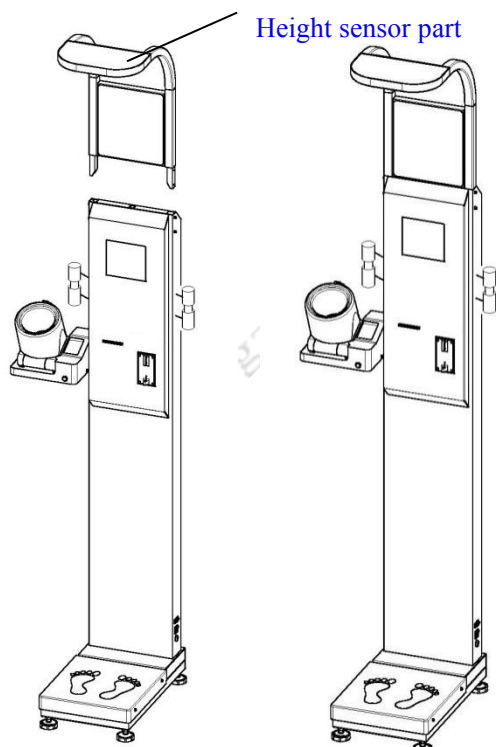


Picture One

Picture Two

Picture Three

Picture Four



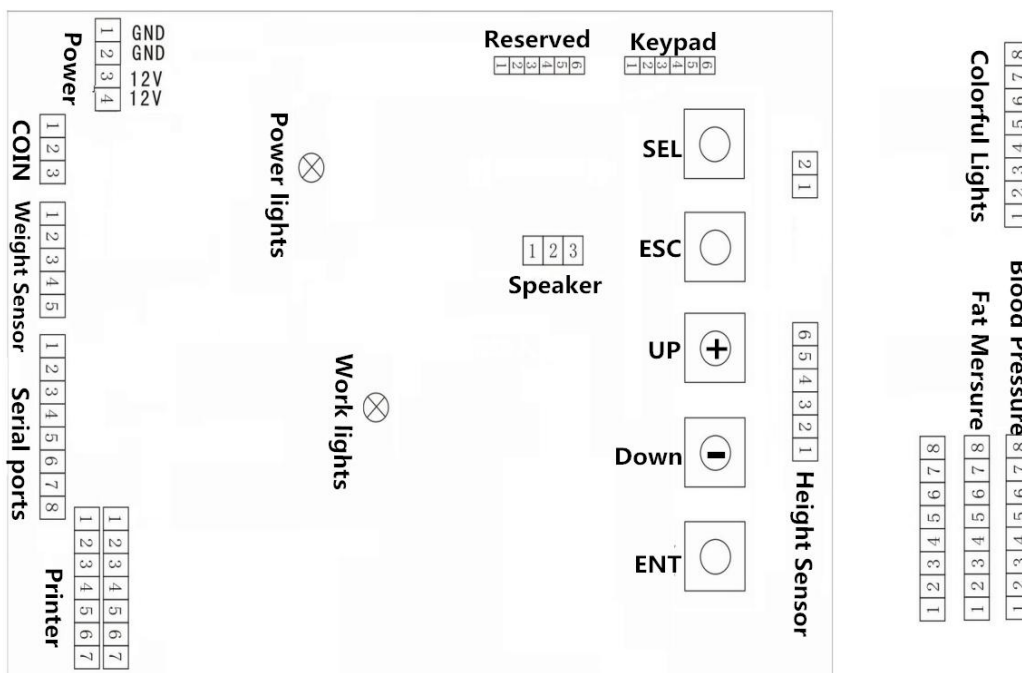
Picture Five

Picture Six

Installment Instruction:

1. Open the packaging cartons and check all the components
2. Connect the mainframe and platform with M8 screws (Picture 1); insert the weight sensor wire to the bottom of the mainframe.
3. Fixed the Blood Pressure to mainframe with M4 Bolts (picture3), then insert the wire of blood pressure monitor and switch to motherboard.
4. 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 6)

Conventional Diagram Of Mother Board:



Operation:

Turn on: connect the power supply wire, turn on the machine, the screen would show you initializing information (the state of display module, height measurement module, blood pressure module, fat module, print module and weight measurement module etc.).

Attention: please make sure the voltage of power supply is DC 12V, and there should be nothing heavy on the platform.

Measurement: Enter the coin(s). After entering the coin(s), the machine will come into measurement state. If there is someone on the platform, the machine will automatically start to measure the person's height and weight. After measured height and weight there will have voice broadcast to tell you the next step. Follow the screen and voice prompts to measure blood pressure and fat, and finally print the measurement results.

The Measurement Procedures and Matters Need Attention:

Step one: Enter the coin(s). After entering the coin(s), the machine will come into measurement state. Please choose your gender(sex), the machine will automatically start to measure the person's height and weight.

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Step two: **Measure height and weight.** As the picture shows, the person is supposed to stand stably and keep the body straight, and do not look around or shake the body, all of these are intended to get a faster and more accurate result.

Step three: **Measure Blood pressure and Pulse.** Height and weight measurement ends. Please press the "Next", then put the arm (suggest right arm) into the blood pressure monitor, and press the "START" it will measure your blood pressure. Blood pressure measurement takes some time, when you are measuring blood pressure please relax, do not move nor speak, otherwise it will cause measurement error or even measurement failure. If the measurement fails, you can press the blood pressure measurement button again to make another measurement. When the measurement result is displayed, the entire measurement is finished.

Note: If the machine does not have the function of measure blood pressure, please directly into the fourth step.

Step four: **Measure the Fat rate and Fat mass.** After the blood pressure measurement is finished, press the "NEXT" button, then it will display measure Fat Screen, click on the age input box, enter your age, hold the fat meter with both hands, arm straight, when you are ready, Click on the "Start" button and start measure fat.

Note: If the machine does not have the function of measure Fat, please directly into the fifth step.

Step five: **Print measurement result.** Click the "Next" button to print measurement result.

Colorful Lights:

Control: Machine in the free state (not measure and not menu adjustment), press "Cancel" button to turn on or turn off the lights.

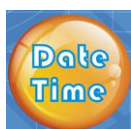
Function setting and adjustment:

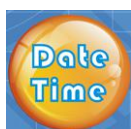
All functions are set and adjusted by keys on the main board(+, -, SEL, ENT, ESC). Please look at the diagram of the main board.

When the machine in the free state (not measure and not menu adjustment), press "ENT" button, the screen of machine will displays a menu item (as picture):



Date adjustment:

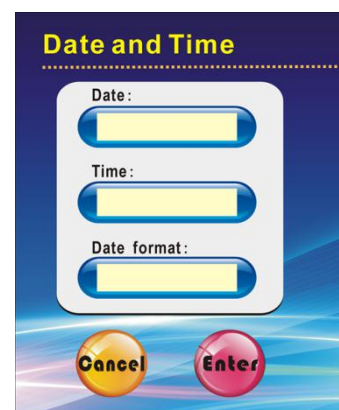


Press  into the state of adjustment.

Write down Date and Time into(Input Box).


Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Weight adjustment:



Press  into the state of adjustment.

Please follow the instruction of display to adjust weight.

Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.

After finished adjustment, observe the correction value, if the value reach the range limit, the machine may be faulty.



Height adjustment:



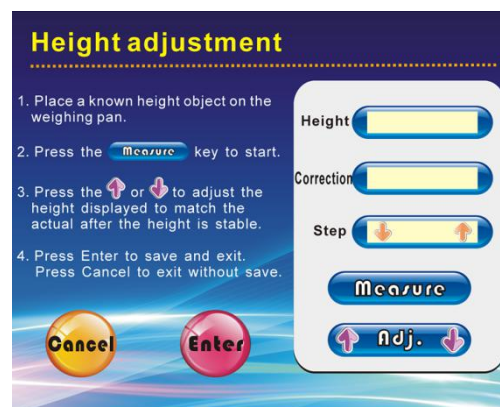
Press **Height Adj.** into the state of adjustment.

Please follow the instruction of display to adjust Height.

Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.

After finished adjustment, observe the correction value, if the value reach the range limit, the machine may be faulty.



Body mass index (BMI) adjustment:

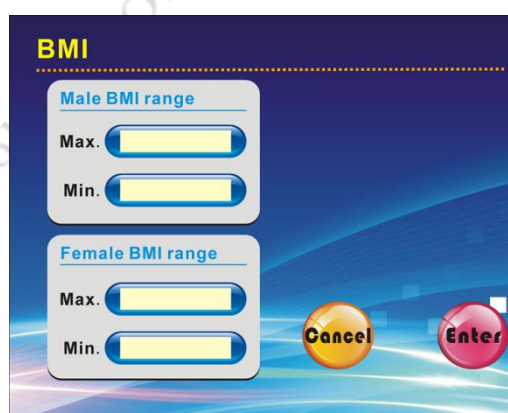


Press **BMI** into the state of adjustment.

Write down BMI Value e into(Input Box).

Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Print adjustment:



Press **Print** into the state of adjustment.

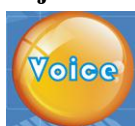
Press the print result you want.

Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Voice adjustment:



Press **Voice** into the state of adjustment.

Click on the input box adjust voice or picture cycle interval.


Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Coin setting:



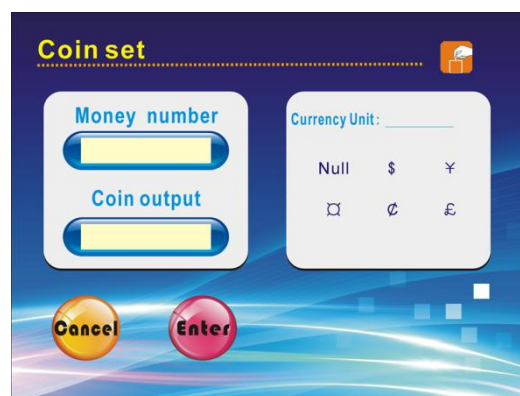
Press  into the state of adjustment.

White down coin value to the input box.

Select the right coin currency symbol.


Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Check the total number of measurement:



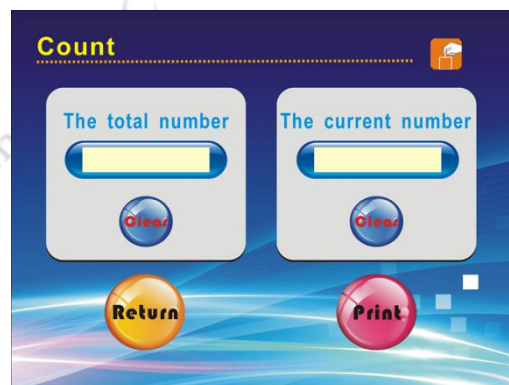
Press  into the state of adjustment.

Press “Clear” button to remove the measurement count.

Press “Print” button to print the measurement count.

Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Language setting:



Press  into the state of adjustment.

Select the Language you need.


Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



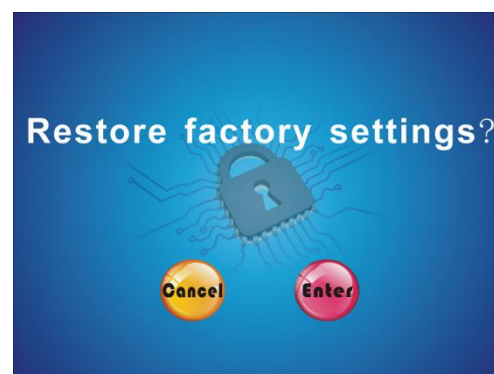
Restore factory setting:



Press  into the state of adjustment.


Press **Enter** to save the adjustment results and exit.

Press **Cancel** do not save the adjustment results and exit.



Measurement interval setting:

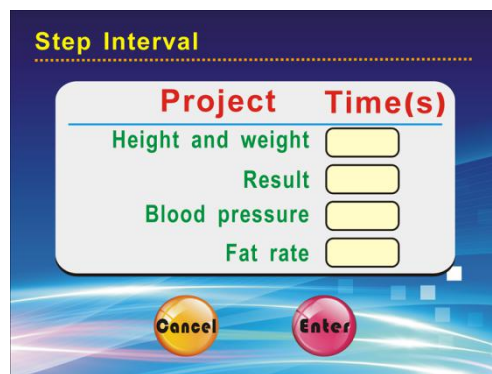


Press  into the state of adjustment.

Write the time into “input box”

Press to save the adjustment results and exit.

Press do not save the adjustment results and exit.



About our Factory:



Press  to see our factory

After watching our company's information and clicking anywhere to return to the main menu.

Technical Parameters:

Weight measurement range: 3-500kg

Weight minimum division: ± 0.1 kg

Height measurement range: 80-200cm

Height minimum division: ± 0.5 cm

Power source: DC 10-14V Power: 10 W

Products size: 49x34x235cm

Products weight: 48KG