
USER'S MANUAL



BEHUMAX
FITNESS

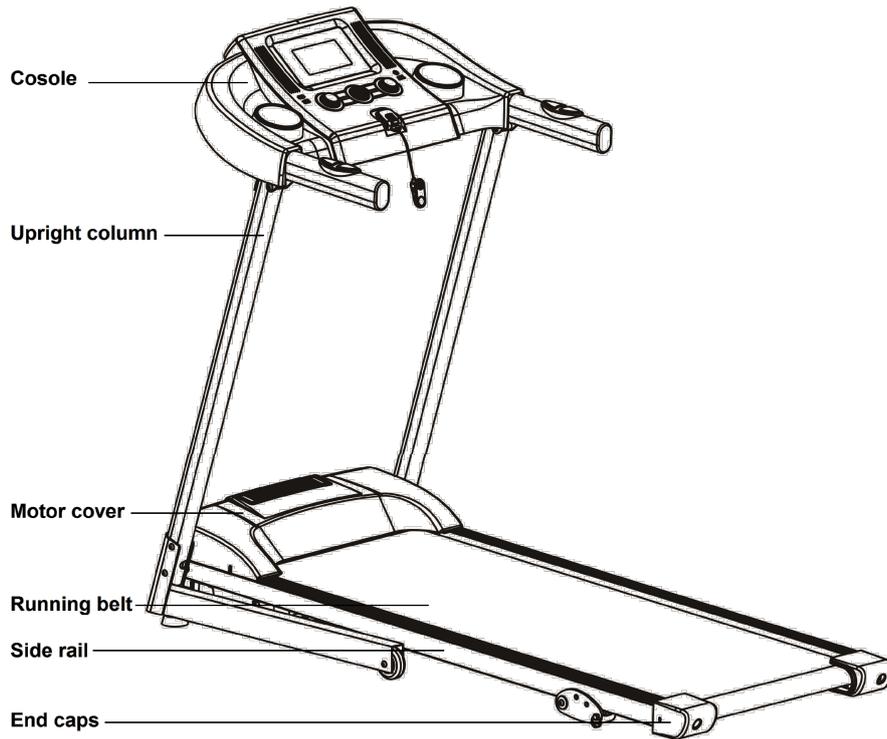


Note: Following the principles of sustainable development, we may modify machines when necessary and will not notify again. It all depends on the actual product.

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1. Product Brief



Main parameters and parts list

Main technical parameters

NO.	Parameter Names	Description
1	Input power voltage	220-240V~(50/60Hz)
2	Motor power	1.5HP
3	Speed	1.0-10.0km/h
4	Running surface	1100*420 mm
5	Max user weight	90kg
6	Expand dimension	1380*685*108mm
7	Functions	Running, massager

Packing list

No.	Name	units	Qty
1	Complete machine	set	1
2	Accessory Bag	pc	1
3	Massager	pc	1

Accessory bag list

NO.	Name	QTY	NO.	Name	QTY
1	Inner hexagon spanner 5mm	1	6	User's manual	1
2	Inner hexagon spanner 6mm	1	7	MP3 cable	1
3	Safety key	1	8	Screw M8*22	4
4	Silicon oil	1	9	Screw M8*45	2
5		1	10	Screw M8*25	2

2. Security Precautions and Warnings

Tips: Before folding the treadmill, make sure that the gradient is "zero".

Notice: Please read the instructions carefully before use.

- ◆ Indoor using and storing the treadmill, avoid dampness, and can not be spilled by water.
- ◆ Please wear suitable clothes and sneakers before exercise. Prohibited to exercise on the treadmill barefoot.
- ◆ High power plug must be grounded, electric outlet should have a dedicated circuit, do not share with other electrical equipment.
- ◆ Keep children away from the machine to avoid accidents.
- ◆ Avoid too long time and overload operation, otherwise will cause motor and controller damaged, and will accelerate the deterioration of bearing, running belt and running board. Should maintain machine on a regular basis.
- ◆ Keep machine away from dust to avoid strong static.
- ◆ Please cut the electric power off after using.
- ◆ Please maintain good ventilation when running.
- ◆ Please clamp security lock cable on your clothing to make sure the machine stops at emergency condition.
- ◆ If you feel not very well when using this machine, please stop and consult a doctor.
- ◆ Silicone oil must be kept away from children after use.
- ◆ If power cord is damaged, please contact our qualified maintenance personnel for service rather than disassemble it at your own discretion.



Forbidden

- ◆ Don't use the machine in the status of the shell break in or break off (the internal structure exposed) or under the condition of welding-parts may fall off.
---- Otherwise an accident or injury may happen.
- ◆ Don't jump up and down in the process of movement.
---- May be injuries caused by the fall.
- ◆ Don't keep machine in or near moist space such as the bathroom.
- ◆ Don't place machine in direct sunlight, or high temperature places such as near a stove or a

heating appliance .

----Otherwise may cause the leakage and burst into flames.

- ◆ Don't use when the power cord is damaged or power plug pin is loose.
----Otherwise will lead to an electric shock, short circuit or fire.
- ◆ Don't damage or bent by force or reverse the power cord. Don't place heavy objects on machine, don't clamp the power line.
----Otherwise will cause fire or get an electric shock.
- ◆ Don't use machine for more than 2 people at the same time, and don't get close to the machine when it is in use.
---- Or it may be an accident or injury due to falls.
- ◆ People who can't express their consciousness or can't operate the machine by themselves cannot use the treadmill.
----May occur accident or injury.
Avoid drinking water or pouring water when operation.
---- May cause electric shock and fire. Forbidden!
- ◆ People who seldom do exercise shouldn't suddenly do intense exercise.
- ◆ After eating or when feel tired, do not use machine.
---- May lead damage to your health.
- ◆ This product is suitable for family use, does not apply to schools, gymnasium and so on. ----
There is the danger of injury.
- ◆ Don't use when hard objects are in pants pockets.
----May cause accident or injury.
- ◆ Don't use when the power plug is on the needle, garbage, or water.
----May cause electric shock, short circuit, or fire. Do not use with wet hands!
- ◆ when not in use, pull out the power plug from the socket.
----The dust and moisture can age the insulation, and result in leakage fire.
- ◆ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- ◆ Children should be supervised to ensure that they do not play with the appliance.



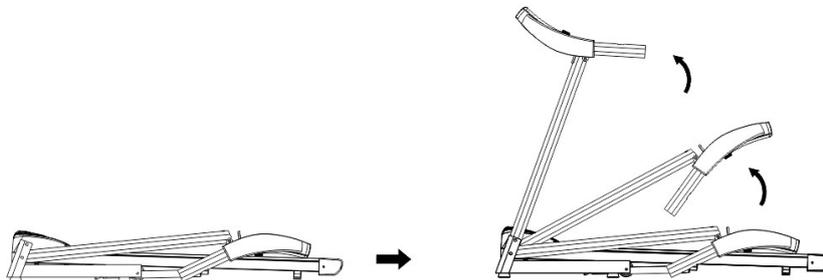
Ground protection system!

- ◆ This product must be grounded. If the machine is dysfunctional, grounding will provide a good channel for electric current, in order to reduce the electric shock risk.
- ◆ This product is equipped with power plug with grounding conductor and plug. Completely insert the plug to standard socket.
- ◆ If the equipment grounding conductor's connection is improper, it will cause electric shock. If you have doubts about whether your product is grounded correct or not, please entrust professional to check.
- ◆ Please use the socket which has the same shape with the grounding plug. Don't use plug adapter.

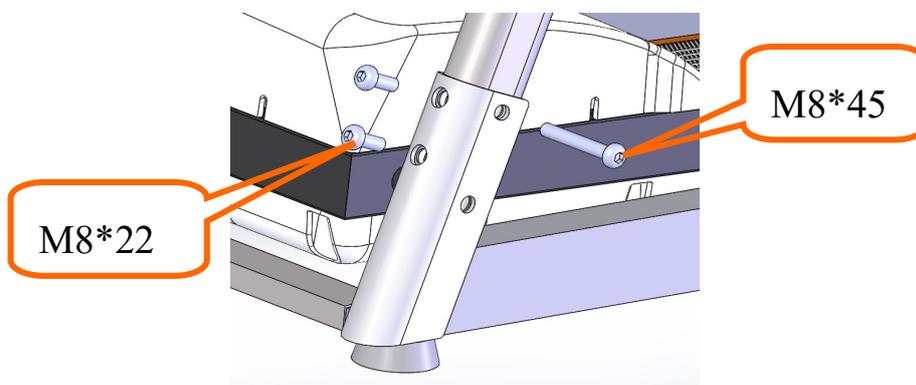
3. Installation Instructions

When installing, simple fix all screws first, then tighten the screws when the installation of frame is done.

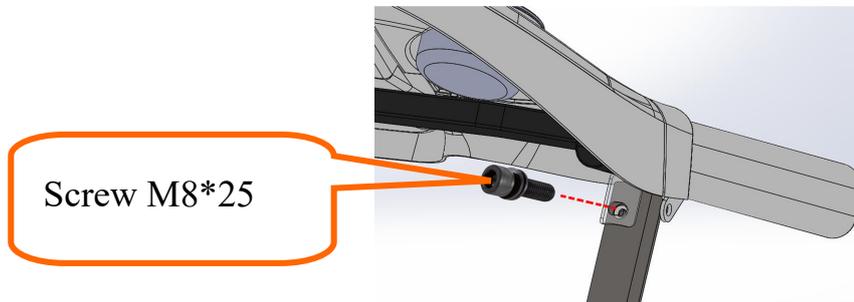
1. Put the machine flat on the ground. Remove the knob with the direction shown in the picture bellow. Then stand the upright columns and display console with the direction shown in the picture bellow.



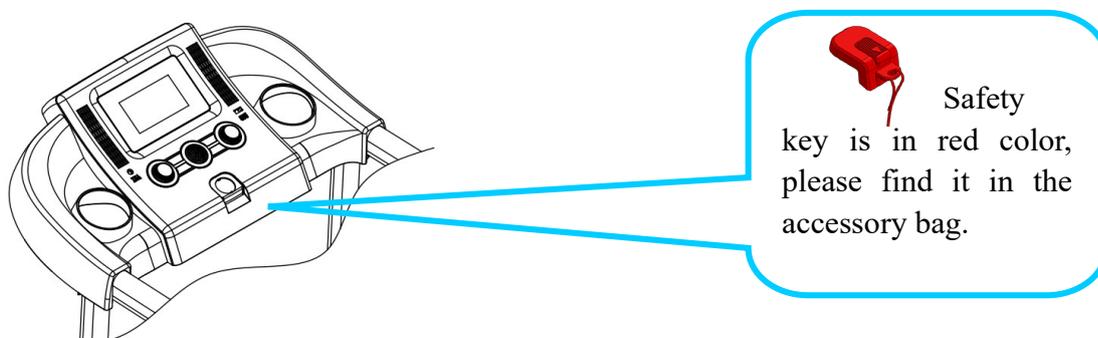
2. Use 5# inner hexagon spanner to put the screw M8*45 through the base and upright column, then use screw M8*22 to fix the upright column.



3. Use 6# inner hexagon spanner and screw M8*25 to lock the display console on the upright columns. Please hold the upright columns and keep it stand during installation. And please be cautious not to clamp the wires with the console frame.



4. Put safety key on the right position to make sure the treadmill starts normally. (Note: The treadmill can only start when the safety key is put on the yellow area of the display console)



NOTE: please confirm that all screws are locked uniformly according to the requirements after installation, and check no part is left out before plugging electricity.

4. Using Instructions

Using treadmill

Insert the power plug properly and turn on the switch(in red color)

When the light is on, there will be a beep sound, and then the screen light up.



Safety Key Introduction

The treadmill can only start when the safety key is put on the yellow area of the console. Clip the safety key on clothes when using the treadmill to prevent accidents. Pull the safety key out from treadmill will stop the treadmill immediately, and please put the safety key back when continue using the treadmill.



Folding Instructions

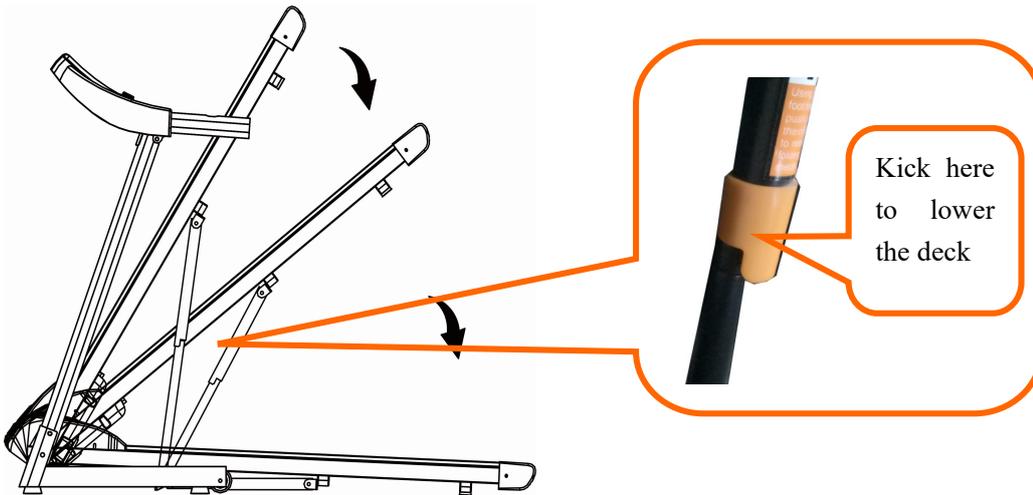
- Fold the treadmill:

It will save space when the treadmill is folded.

Please turn off the switch and pull out the power plug before folding. Lift the running deck until it is held.

- Unfold the treadmill:

Kick the pressure rod, hold the running deck and then let the running deck to fall gradually.



Console Instructions

Start-up

Press *START* to start the treadmill

Amount of programs

3 modes and several automatic programs.

Safety lock function

Disconnect the security lock, "E7" shows on the screen and the treadmill stops immediately and you will hear the beep alarm sound. Put the safety key back, all the data will be cleared.

Button Instructions

Start button, Stop button :

START: When the power is on, press the start button to start the treadmill.

STOP: When the treadmill is in running state, press the stop button, all data will be cleared, and the treadmill gradually comes into a complete stop and returns to the manual mode.

Program button

In standby mode, press this button can cycle the options from manual mode to P1 to P12 automatic programs. Manual mode is the system default running mode.

Mode button

In standby mode, press this button can cycle the options of 3 different countdown running mode: time countdown running mode, distance countdown running mode and calorie countdown running mode.

Speed + - button

Use these buttons to adjust the speed. Press *SPEED +* to increase the speed and press *SPEED -* to decrease the speed.

Speed quick buttons

When the treadmill is in running state, press these buttons to directly change the speed by 3/6/9 km/h.

Volume + - button

Press *VOL+* button to turn up the volume and press *VOL -* to turn down the volume. If there's no sound, press *VOL +* to turn on the sound.

Display Function

Speed Display

Display the current running speed value.

Time Display

Display the time of manual mode and the countdown time under automatic modes and programs.

Distance Display

Display cumulative distance under

Calorie Display

Display cumulative calorie under manual mode and programs. Display the calorie countdown in automatic mode.

Heart Rate Detection

When the treadmill is on, hold the heart rate sensor for a while and the heart rate value will show on screen. (This function is for reference only. It cannot be considered as medical data.)

Automatic Programs

Time Program		Set time / 10 = running time of each segment									
		1	2	3	4	5	6	7	8	9	10
P1	SPEED	3	3	6	5	5	4	4	4	4	3
P2	SPEED	3	3	4	4	5	5	5	6	6	4
P3	SPEED	2	4	6	4	3	4	6	2	3	2
P4	SPEED	3	3	5	6	3	6	5	4	3	3
P5	SPEED	3	6	6	6	4	3	3	5	5	4
P6	SPEED	2	6	5	4	4	3	5	3	3	2
P7	SPEED	2	5	5	3	3	6	5	3	2	2
P8	SPEED	2	4	4	4	5	6	4	4	6	2
P9	SPEED	2	4	5	5	6	5	6	3	3	2
P10	SPEED	2	5	3	5	4	6	5	2	4	3
P11	SPEED	2	5	6	3	4	5	6	5	3	2
P12	SPEED	2	3	5	6	4	6	5	6	5	3

Error Code Meaning

Error Code	Description	Solution
E1	Communication Abnormal:when the power is on, the connection between lower controller and the console is abnormal.	Possible Cause: the communication between the lower controller and console is blocked, check each joints between the controller and console, ensure that each core is fully plugged in. Check the connection line, replace it if it's damaged.
E2	No signal from motor.	Possible Cause: Check the motor cable to see whether it is connected well or not, if not, connect the motor wire again. Check the motor cable to see whether it is damaged or has a burnt smell, if yes, replace the motor. Check the speed sensor to see whether it is correctly installed or damaged
E5	Over current protection: In working,the lower controller detects the current to be over 6A for more than 3 seconds.	Possible Cause: Overloading leads to excessive current, and the system stops out of self-protection, or some part is stuck, causing the motor to stop. Adjust the treadmill and restart it. Check if there is liquid or burnt smell while the motor is running, if yes, replace the motor; check if the controller has a burned smell, if yes, replace the controller; check the power supply voltage, if it does not match the specifications, change into correct voltage and test the machine again.
E6	Explosion-proof impact protection: the abnormal voltage or motor cause the faulty of circuit that drive the motor.	Possible Cause: Check if the power supply voltage is 50% lower than normal voltage , use the correct voltage and test the machine again; check if the controller has a burnt smell and replace the controller; Check if the motor cable is connected and connect the motor wire again.
E7	No safety key	Put the safety key on the right place.

5. Routine Maintenance

Warning: Before cleaning or maintaining products, please be sure the power plug of the treadmill is pulled out.

Cleaning: Comprehensive cleaning will extend the using life of the electric treadmill.

Remove dust periodically in order to keep the parts clean. Be sure to clean running belt with both sides of the exposed portion, which will reduce the accumulation of impurities. Make sure to wear clean athletic shoes to avoid carrying the dirty matters into running board and belt. Treadmill belts shall be cleaned by a damp cloth with soap. And please pay attention to avoid to wet the electrical components and running belt.

Warning:Make sure power plug disconnect before moving motor cover away, clean the motor at least once a year.

Running belt specialized lubricant

This electric treadmill's running board and running belt has been lubricated in factory. Friction

between the running belt and running board has a great influence to the using life and the performance of the electric treadmill, therefore regular applying of lubricant is needed. We advise you to check the board regularly. If the board's surface is damaged, please contact our customer service center.

We advise using lubricant between running belt and running board with following schedule:

Lightweight user (use less than 3 hours a week) : once per month.

Heavyweight use (use more than 7 hours a week) twice every month.

1. In order to better safeguard your electric treadmill and extend the life of the machine, it is recommended that after continued use of two hours, turn off the machine and let it rest for 10 minutes before using again.

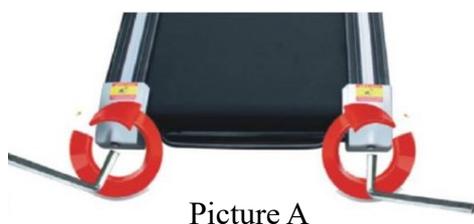
2. If the treadmill belt is too loose, there will be skid phenomenons while running; if it's too tight, it may reduces motor performance and harden the abrasion of roller and the running belt. You can lift two sides of the running belt for 50-75mm when the tightness is appropriate.

Running with adjusted alignment and tightness

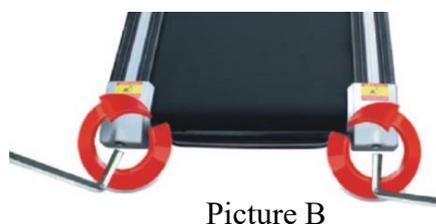
In order to better use the treadmill and make the treadmill functions work better, it is necessary for you to adjust the running belt into the best condition.

Running Belt alignment

- Put electric treadmill on the flat ground.
- Make the electric treadmill run at a speed of about 6-8km/h .
- If the running belt is closer to the right, rotate the right adjusting bolt with 1/2 turn clockwise, then rotate the left adjusting bolt with 1/2 turn counter-clockwise. (Picture A)
- If the running belt is closer to the left, rotate the left adjusting bolt with 1/2 turn clockwise, then rotate the right adjusting bolt with 1/2 turn counter-clockwise. (Picture B)



Picture A



Picture B

Multi-wedge Belt Tension Adjusting

When you use the treadmill for a long time, the multi-wedge belt becomes loose because of the abrasion, then you have to do some appropriate adjustment to facilitate the safe use.

Judgment: the feeling of running with the occasional pause phenomenon, which indicating that the treadmill belt or multi-wedge belt are a little loose and further affirmation need to be made.

Method of judging which part is loose: Remove the four screws on protective cover, make the treadmill run at a speed of 1 km/h, and then stand on the running belt, grip the armrests, and tread the treadmill belt slightly.(we advise treading the treadmill belts with the user's own weight)

- A. The instantaneous step can not stop the belt, the tightness is appropriate.
- B. If your instantaneous step stops the running belt, but the multi-wedge belt and former roller is still runing, it indicates that the running belt is loose and appropriate adjustments must be made to facilitate the safe use
- C. If you observe that the instantaneous step makes the treadmill belt and multi-wedge belt stop, but the motor is still running, it indicates that the multi-wedge belt is loose and appropriate adjustments must be made to facilitate the the safe use

Step 2: Use a wrench to adjust the screws on the motor base according to the condition. Meanwhile, gently flip the multi-wedge belt between the motor shaft and the front roller, if it is too loose, you can flip the multi-wedge belt by 100%; if it is too tight, the degree for you to flip the belt is very limited. It is appropriate to flip the multi-wedge belt by 80% after adjustment. Please adjust the tightness of the multi-wedge belt into the state that it could be flipped by 80%.

Step 3: Finally lock the motor base, and install the front cover.

Applying silicone oil

Step 1: Open up the treadmill belt.

Step 2: Open the silicone oil bottle, squeeze the silicone oil on the side of running board, as shown in the following picture:

