

EVOLUTION USER MANUAL





Read all instruction carefully before use this product. Retain this owner's manual for the future's reference

SAFETY PRECAUTION

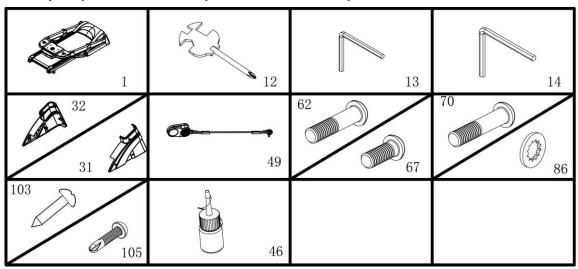
Warning: Now here we suggest that you should consult with your physician or health professional before starting your workout, especially for the age up to 35 old or once-health problem people. We take no responsible for any troubles or hurts if you don't following our specification. Treadmill will be carefully assembled and covered the motor shield, then connect to the power.

ATTENTION:

- 1. Ensuring the safety clamps were attached to the clothing or belts before using the treadmill.
- 2. Please do not insert any items to any part of the equipments, which would damage the equipment.
- 3. Position the treadmill on a clear, level surface. Do not place the treadmill on thick carpet as it may interfere with proper ventilation. Do not place the treadmill near water or outdoors.
- 4. Never start the treadmill while you are standing on the walking belt. After turning the power on and adjusting the speed control, there may be a pause before the walking belt begins to move, always stand on the foot rails on the sides of the frame until the belt is moving.
- 5. Wear appropriate clothing when exercising on the treadmill. Do not wear long, loose fitting clothing that may be caught in the treadmill. Always wear running or aerobic shoes with rubber soles.
- 6. Keep the children and pets away from the treadmill while starting workout.
- 7. Don't exercise in 40-Mints after dinner.
- 8. The equipment is suitable for adults, Juveniles need be accompanied with adults while workout.
- 9. You must hold on to the handrails until you become comfortable and familiar with the treadmill at your first start the workout.
- 10. Treadmill is indoor-using equipment, not outdoor-using for avoiding damage. Keep the store-place clean and flat, drying. Prohibiting the other purpose using, only for workout.
- 11. Please purchase the power-line to the distributor or contact with our company directly, for the power-line only equip to the treadmill.
- 12.If the treadmill should suddenly increase in speed due to an electronics failure or the speed being inadvertently increased, the treadmill will come to a sudden stop when the pull pin is disengaged from the console.
- 13. Do not connect line to the middle of cable; do not lengthen cable or change the cable plug; do not put any heavy thing on cable or put the cable near the heat source; forbid using socket with several holes, these may cause fire or people may be hurt by the power.
- 14. Cut off the power when the equipment is not used. When the power is cut off, do not pull the power line to keep the wire unbroken. Insert the plug to the socket with the safety ground circuit, for the power-line is professional equipment. You must contact with the professional people directly while the line is damaged.
- 15. This Treadmill only for home-using.

ASSEMBLY INSTRUCTIONS

When you open the carton, and you will find the below parts in the carton



Parts list:

NO.	DES.	Specification	Nos.	NO.	DES.	Specification	Nos.
1	Main frame		1	70	Bolt	M8*55	2
12	Wrench screw Driver	S=13\14\15mm	1	105	screw	ST4.2*19	6
13	5# Allen Wrench	5mm	1	103	screw	ST4.2*20	4
14	6# Allen Wrench	6mm	1	86	Lock washer	8	10
31	Right base cover		1	46	Silicone oil		1
32	Left base cover		1	67	Bolt	M8*16	4
49	Safety lock key		1	62	Bolt	M8*45	4

FIXING TOOLS:

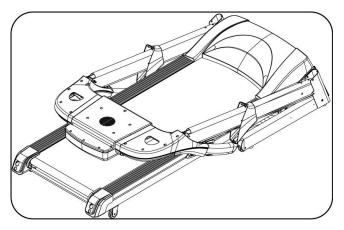
5#Allen Wrench 5mm 1pcs,

6#Allen Wrench 6mm 1pcs.

Wrench screw Driver S=13 、14 、15 1pcs

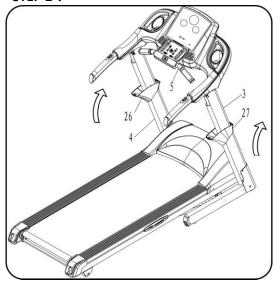
Notice: Do not get through power before complete assembly.

STEP 1:

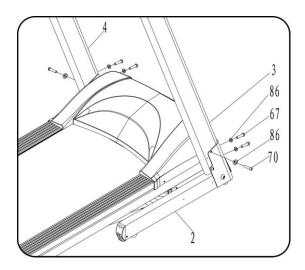


1. Open the carton, get out the above spare parts, and put the Main Frame onto the level ground.

STEP 2:



STEP 3:



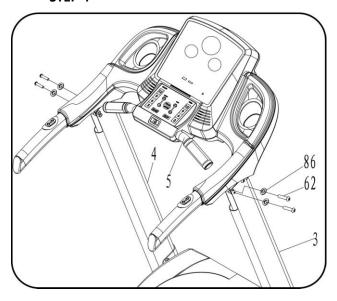
- **1.** Push up the Computer and L & R uprights as the arrow position.
- **2.** Notice: When you pull them up, make sure the uprights will not press the wires inside;
- **3.** Hold the computer and L&R uprights by hand before they are firmly fixed to avoid falling down and escape any hurt.
- **4.** Carefully protect the Uprights Cover (26&27) from damage when you push them up.

Use the 5#Allen Wrench to fix the right upright onto the base frame with Bolt M8*55(70) and Lock Washer(86), and fix at the other side of this upright with Bolt M8*16(67) and Lock Washer(86)

Same way for the Left upright.

NOTICE; PLEASE HOLD THE UPRIGHT WHEN FIXING IT ONTO BASE FRAME TO AVOID HURT.

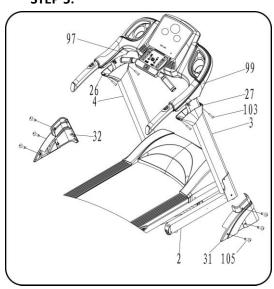
STEP 4



1. Use the 5# Allen wrench to fix the computer frame onto left and right uprights(3、4) with bolt M8*45(62) and Lock washer(86)

NOTICE, PLEASE HOLD THE COMPUTER FRAME BEFORE YOU HAVE TIGHTEN THE BOLT TO IN VOILD FALLING DOWN AND ESCAPE ANY HURT.

STEP 5:

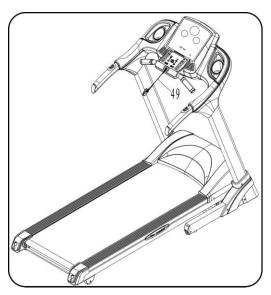


1. Use wrench screw driver to fix the right base cover(31) onto the right upright(3) and base frame(2) with ST4.2*19 screw(105).

Use the same way to fix the left upright.

2. Use wrench screw driver to lock the left(26) and right(27) upright cover onto the left(97) and right(99) the bottom cover of handle bar separately with ST4.2*20 screw(103)

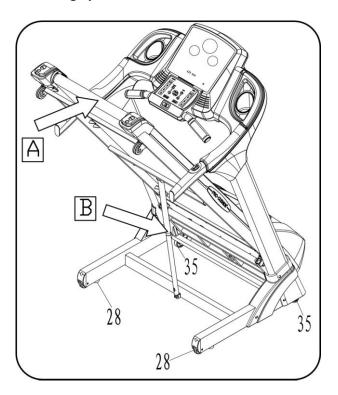
STEP 6:



Put the safety Key(49) on the computer.

ATTENTION: Please confirm complete assembly as the require above and lock all the bolt. Do the following operation after checking everything is OK. Before you use the treadmill, please read the instruction carefully.

Pulling up:

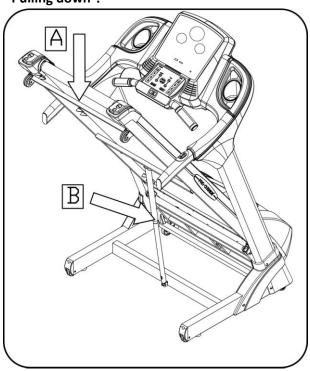


Hold and push up the base frame at position A, push harder until hear "Bi.." from the elastic pull pin.

ATTENTION: when pulling up, the main frame will move forward, please hold on the handbar.

The transport wheel(35) and moving wheel(28) will help you move the treadmill with less effort.

Pulling down:



Hold position A and push it up a little, then kick the cylinder (B). Pull the base frame a little until it can falldown slowly by itself. Then keep away from the machine to avoid any hurt.

TECHNICAL PARAMETER

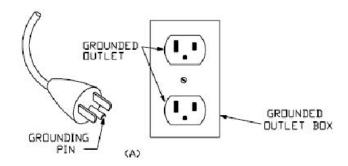
BUILT UP SIZE(mm)	1880*772*1455mm	POWER	As per showed on the label					
FOLDABLE IZE(mm)	1225*772*1525mm	Maximum output power	As per showed on the label					
RUNNING BOARD SIZE(mm)	510*1400mm	SPEED RANGE	1-18KM/H					
NET WEIGHT	92KG							
LED WINDOW	Speed, Time, Distance, Calories, Pulse							

GROUNDING METHOD

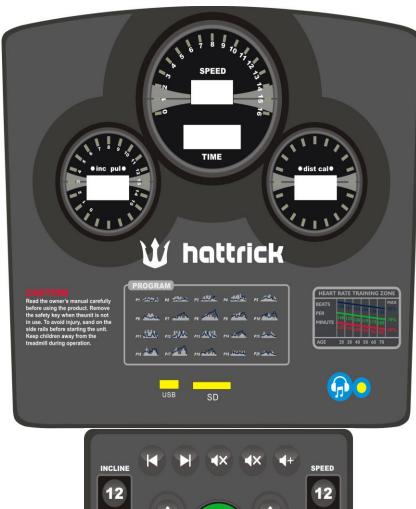
This product must be grounded. If it should malfunction or breakdown, grounding provides a part of least resistance for electric current to reduce the risk of electric shock. This products is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

DANGER – Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product – if it will not fit the outlet, have a proper outlet installed by a qualified electrician. This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in sketch A in following figure. Make that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.

Grounding methods



OPERATION GUIDE





LED WINDOW DISPLAY:

- 1.Speed window show current speed values.
- 2.Time window show running time.
- 3. DIST/CAL window show the running distance or calorie consumption alternately.
- 4. INC/PUL window show the incline value or the heart beating value alternately. When runner hold the handpulse sensor, the window will show the heart beating value.

BUTTON FUNCTION:

- 1."MODE":press MODE under standby mode, the user can choose below function circlely, "0:00" manual operation mode, it's default mode by the system. Default speed under manual operation mode is 1.0 KM/H. "15:00" Time counting down mode.
- "1.0" Distance counting down mode.

"50" Calorie counting down mode.

In any mode, the user can set up countdown number through "SPEED+" "SPEED-" or "INCLINE+" "INCLINE-", then press "START" botton to start the machine after finish setting.

2."PROGRAM":Press PROGRAM under standby mode, the user can choose below function circlely:

"0: 00" manual operation mode, it's default mode by the system, Default speed under manual operation mode is 1.0 KM/H.

"P01-P20" are system seted program.

"U01-U03" are self seting program.

"FAT" Fat testing mode.

3."START":Press this botton can start the treadmill any time when the power is on and safety key is put on the computer.

4."STOP": Press this botton can stop the treadmill during the machine is running, and date will be reset.

5."SPEED+" can preset the speed under standby mode. Press "SPEED+" or "SPEED+" or "SPEED+" can adjust the speed when the machine is running, 0.1KM/time, hold the botton for more than 0.5s, the speed will up or down continuously.

6."INCLINE+" will "INCLINE-": preset the gradient under standby mode. Press "INCLINE+" or "INCLINE-" to adjust the gradient of running board after machine starts, one segment per time, hold the botton more than 0.5 second to adjust continuously.

7."SPEED: 3 6 9 12": quick adjustment of speed o

8."INCL: 3、6、9、12":quick adjustment of gradient。

START-UP QUICKLY (MANUAL):

1. Turn on the power, put the magnetic safety key on the correct position.

2.Press "START" botton, the treadmill will start with buzzing in speed 1km/h after 3 seconds count backwards which will be displayed in time window.

3.Press "SPEED+" or "SPEED-" to adjust speed, and press "INCLINE+" or "INCLINE-" to adjust gradient.

OPERATING DURING RUNNING

- 1. Press "SPEED-" will speed down the mathine.
- 2. Press "SPEED+" will speed up the mathine.
- 3. Press"INCLINE-" will lower the gradient of running board.
- 4. Press "INCLINE+" will higher the gradient of running board.

- 5. Press "STOP" the mathine will slow donw until stop running.
- 6. Hold handle pulse for 6 seconds, the window will display the user's hearbeat rate.

MANUAL MODE

1.Under standby mode, press "START" botton, treadmill starts in speed 1.0km/h and in gradient zero; other windows count forward from zero, press "INCLINE+" \ "INCLINE-" \ "SPEED+" \ "SPEED-" to change speed and gradient.

2.Under standby mode, press "MODE"to enter time countdown mode, TIME window will flicker and display"15:00", press "INCLINE+" \ "INCLINE-" or press"SPEED+" \ "SPEED-" can asjust time, the rang is 5:00-99:00.

3.Under time countdown mode, press "MODE" to enter distance countdown mode, "DISTANCE" window will flicker and display "1.0", press "INCLINE+"、"INCLINE-" or press "SPEED+" 、 "SPEED-" can adjust speed, the range is 0.5—99.9.

4.Under distance countdown mode, press"MODE" to enter Calorie countdown mode, the calorie window will flicker and display"50", press "INCLINE+"、"INCLINE-" or press"SPEED+"、"SPEED-" can adjust calorie, the rang is" 10-999.

5.Select one of above three countdown modes, press "START" after preset the mode, the treadmill will start running after 3 seconds, then press "INCLINE+"、"INCLINE-"、"SPEED+"、"SPEED-" to adjust speed and gradient; Press "STOP"botton, the mathine will slow down until stop.

BUILT-IN PROGRAMS

There are 20 built-in programs(P1-P20) in this system, press "PROGRAM" under standby mode, speed window will display "P1-P20", TIME window will flicker when you select one of programs. Press "INCLINE+", "INCLINE-", "SPEED+", "SPEED-" to adjust running time for this program. Each program is divised into 20 segments with different default speed and incline, running time for each segment equals to program adjusted time/20. The user can adjust speed and incline for each segment by pressing "INCLINE+", "INCLINE-", "SPEED+", "SPEED-", but when this segment ends up and enter next one, the speed and incline will automatically reset to default value with buzzing 3 times. When the selected program(20 segments) is over, the mathine will slow down until stop after buzzing 3 times, and display "END", then enter standby mode after 5 seconds.

PROGRAM INSTRUCTION

Install 20 programs in system(P1-P20).

Each program is divised into 20 segments.

Each segment is set with different SPEED and INCLINE separately.

Details are as below table

Attachment:

	Time								S	ettti	ng tir	ne/20) = in	terva	l						
Progi	ram	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
DO1	SPEED	2	3	3	4	5	3	4	5	5	3	4	5	4	4	4	2	3	3	5	3
P01	INCLINE	1	1	2	2	2	3	3	3	2	2	1	2	2	1	1	3	3	2	2	2
P02	SPEED	2	4	4	5	6	4	6	6	6	4	5	6	4	4	4	2	2	5	4	2
P02	INCLINE	1	2	2	2	2	3	3	2	2	2	2	2	3	3	3	4	4	3	2	2
P03	SPEED	2	4	4	6	6	4	7	7	7	4	7	7	4	4	4	2	4	5	3	2
103	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P04	SPEED	3	5	5	6	7	7	5	7	7	8	8	5	9	5	5	6	6	4	4	3
104	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P05	SPEED	2	4	4	5	6	7	7	5	6	7	8	8	5	4	3	3	6	5	4	2
103	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P06	SPEED	2	4	4	4	5	6	8	8	6	7	8	8	6	4	4	2	5	4	3	2
. 00	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
P07	SPEED	2	3	3	3	4	5	3	4	5	3	4	5	3	3	3	6	6	5	3	3
. 07	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	4	4
P08	SPEED	2	3	3	6	7	7	4	6	7	4	6	7	4	4	4	2	3	4	4	2
. 00	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P09	SPEED	2	4	4	7	7	4	7	8	4	8	9	9	4	4	4	5	6	3	3	2
. 00	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P10	SPEED	2	4	5	6	7	5	4	6	8	8	6	6	5	4	4	2	4	4	3	3
	INCLINE	5	6	6	6	7	5	8	8	4	4	4	5	5	8	8	10	10	8	6	3
P11	SPEED	2	5	8	10	7	7	10	10	7	7	10	10	5	5	9	9	5	5	4	3
	INCLINE	4	5	3	2	6	6	2	2	2	2	2	4	5	6	3	2	5	5	2	0
P12	SPEED	3	4	9	9	5	9	5	8	5	9	7	5	5	7	9	9	5	7	6	3
	INCLINE	1	2	3	2	3	5	5	0	0	2	3	5	7	3	3	5	6	5	3	3
P13	SPEED	3	6	7	5	9	9	7	5	5	7	9	5	8	5	9	5	9	9	4	3
	INCLINE	3	3	5	6	5	3	3	7	5	3	2	0	0	5	5	3	2	3	2	1
P14	SPEED	2	2	4	5	6	5	4	3	2	1	2	3	4	5	6	5	4	3	2	1
	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	4	4
P15	SPEED	2	4	6	8	6	6	4	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P16	SPEED	2	4	6	8	10	8	6	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	1
P17	SPEED	2	2	6	6	8	10	6	6	2	2	2	2	6	6	8	10	6	6	2	2
	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P18	SPEED	2	3	4	5	2	3	4	5	3	2	2	3	4	5	2	3	4	5	3	2
	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	2
P19	SPEED	2	4	6	2	4	6	2	4	6	2	2	4	6	2	4	6	2	4	6	2
	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
P20	SPEED	1	3	4	5	6	5	4	3	2	1	1	3	4	5	6	5	4	3	2	1
0	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2

USER DEFINED PROGRAM

There are three program U1, U2, U3 for user defined.

1.User define program setting

Press "PROGRAM" continuously under standby mode until window display U1-U3,press "MODE" to start setting first segment, setup speed and incline by pressing "SPEED+""SPEED-"AND "INCLINE+""INCLINE-", press "MODE" finish first segment seting and enter second one, until finish all 20 segments. The data will be permanently saved until user reset next time.

2.Start user difine program

A.Press "PROG" under standby mode until window display U01-U03, press START after seting running time for this program.

B.Press START botton after seting user define program and running time.

3.Instruction of user define program setting

Each program is divised into 20 segments, the machine can only be started when all the speed and incline are finish set for each segment.

BODY FAT TEST

Under standby mode, continued to press the button to enter the program's index (FAT) detection capabilities, Press "mode" button into F-1, F-2, F-3, F-4, F-5 interface (F -1 gender, F-2 age, F-3, height, f -4 weight, and f -5 constitution, to detect), press "speed+", "speed-" could adjust the 01-04 parameters setting, (the following table for reference), press "mode" button after setting, into F-5 body test interface, hands clasped hand pulse two to three seconds will show you the health index and view your weight and height is whether or not. Constitution index (fat) is evaluating a person in height and weight and is not in proportion, fat applicable to any male and female, and together with other health indicators for the adjustment of the weight of fat. the ideal fat should be between 20 and 25, if less than 19 means too thin, if it were, sandwiched between 25 and 29 means overweight, and if more than 30 that are fat. (the data for reference only and cannot be treated as medical data.)

F-1	Seg	01 male	02 female			
F-2	Age	1099				
F-3	Hight	100200				
F-4	Weight	20150				
	FAT	≤19	Underweight			
F-5	FAT	=(2025)	Normalweight			
F-5	FAT	=(2529)	Overweight			
	FAT	≥30	Obesity			

VALUE RANGE

Setup parameter	Initial	Set initial value	Set range	Show range
TIME(Min.: Sec.)	0:00	15:00	5:00-99:00	0:00 - 99:59
INCLINE (SEGMENT)	0	0	0-15	0-15
SPEED (KM/H)	1.0	1.0	1.0-18.0	1.0-18.0
DISTANCE(KM)	0	1.0	0.5-99.9	0.00 - 99.9
CALORIE(Kcal)	0	50	10-999	0 - 999

SAFETY KEY FUNCTION

The treadmill will stop emergently by pulling off the safety key in any situation , TIME window will display

"———" with buzzing for 3 time. At this moment, the computer accept no operation command except power off. Put the safety back to the position, the treadmill will enter standby mode and waiting for operation command.

POWER SAVE MODE

The system have Power saving function, system will enter power saving mode 10 minute without any operation command is made. Window will power off, any key can wake up the system.

MP3 FUNCTION

When treadmill is power on, connect MP3 or other audio equipment the window will start to play music. Volume is adjustable on the audio equipment. Pleae adjust suitable volume to avoid effecting voice quality, and inset voice-frequency circuit.

USB/SD CARD FUNCTION

When connect with U Disk or SD Card, it will play music.

ATTENTION

- 1. Check the plug has inset household outlet, and safety works.
- 2.Any abnormal situation occurs during running, pull off safety key, treadmill will slow down until stop. Put the safety back, system return to standby mode, await operation command.
- 3. Any problem of this treadmill please contact with the Dealer, do not try to disassemble or maintain to avoid any damage to the equipment.

CONSOLE SIMPLE TROUBLE SHOOTING METHOD

1.Probable reason for computer not workable after power start: The wire from computer to bottom control board didn't connected well or the transformer was burnt out. Check the each wire from computer to control board, make sure they are connected well. If the wire is destroyed, change it. If the above can not

settle the problem, try to change a good transformer.

- 2.Display E01: Message failure. Probable reason: The wires from computer and bottom control board didn't connect well, please check each wire. If the wire was destroyed, change a good one.
- 3.Display E02: Burst clash. Check the power is right, if not, use correct power to test; Check if the bottom control was burnt out, change a good one; reconnect the motor wire.
- 4.Display E03: No sensor signal. The reasons: un-detect the signal the sensor signal 10 seconds instantly, checking the sensor plug connected well or the magnetic sensor broken or damage, re-connecting well or change the sensor. Or can not receive any motor signal for 5-8 seconds, then check the motor wires are connected well or motor is bad,
- 5.Display E04 Incline learning defeated, Check VR wire of incline motor whether connect well. If not, reconnect VR to make it firm; Check AC wire of motor whether connect well, and AC wire of motor whether insert well with correct sign of control board; Check connection line of motor whether is destroyed, exchange it or incline motor. And press "learning" button of bottom control board to relearn after checked everything is well.
- 6.Display E05 overcurrent protection, the reason is overloading of power, starting the system self-protection, or the parts of machine being stocked, result to motor power off; re-setting the panel and press "START". Inspecting whether the smell of burning of motor or the sound of voltage, exchange the motor, or the controller; checking the power voltage whether normal or not, testing the voltage with usual value.
- 7.Display E08 means driver problem. Check if the 24C02 IC in the bottom control board connect well, reconnect it. Change the bottom control board.
- 8.If the motor can not work after pressing START button, the probable reason: the motor wire is broken; the safety pipe is broken or fell; motor wire is not connected well; IGBT on bottom control board is burnt out. Test the above reasons and change the relevant part.

CALORIE COMPUTATIONAL FORMULA

70.3×V(Km/h)×t(h)×(1+?%)

When incline is 0, running for 1 km could burnup 70.3 Cal.

EXERCISE INSTRUCTIONS

WARM UP STAGE

If you are over 35 years old, or not very healthy, also it's your first time exercise, please consult with your doctor or professional person.

Before you use the motorized treadmill, please learn how to control the machine, know well how to start, stop, adjust the speed and so on, don't stand on the machine at this time. After that, you can use the machine. Stand on anti-slip pad both sides and handle the handle bar with your both hands. Keep the machine at the low speed about 1.6~3.2 km/h, then test the running machine by one foot, after get used to the speed, then you can run on the machine and you can add the speed between 3 and 5 km/h. Keep the speed about 10 minutes, then stop the machine.

EXERCISE STAGE

Learn how to adjust the speed and incline before using. Walk about 1 km at stable velocity and write down the time, it will take you about 15-25 minutes. If walk at 4.8 km/h, it will take you about 12 minutes in 1 km. If you feel comfortable at the stable velocity, you can add the speed and incline, after 30 minutes, you can have good exercise. At this stage, you can not add the speed or incline too much at one time, it can keep you feel comfortable.

EXERCISE INTENSITY

Warm up at the speed 4.8 km/h in 2 minutes, then add the speed to 5.3 km/h and keep walking in 2 minutes, then add to 5.8km/h and walk in 2 minutes. After that, add up 0.3 km/h in each 2 minutes, until rapid breath but not feel comfortable

Calorie burning---the best effective way

Warm-up for 5mints by the velocity:4-4.8KM/H, then slowly increase the speed by 0.3KM/H/2Mints ,until up to the stable speed which you feel is comfortable for 45Mints.For improving the intensity of movement, you can maintain the speed during 1H of TV program, then increase the speed by 0.3KM/H each Advertisement interval time, after that return to the original speed. You can acquaint the best efficiency of workout for calorie burning during the advertisement time and subsequent heart frequency increasing time. Finally , you should slow down the speed step by step for 4Mints.

EXERCISE FREQUENCY

The cycle time: 3-5times/Week, 15-60mints/Times.Make up the schedule of workout scientific, not only for your hobby.

You can control the running intensity through adjusting the velocity and incline of treadmill. We suggest that you don't set the incline at first; improve the incline is the effective way to strengthen the exercise's intensity.

Consult with your physician or health professional before starting your workout. The professional people can help you make up the suitable exercise time-chart according to your age and health condition, determine the velocity of movement, the intensity of exercise. Please stop at once, If you feel chest tightness, chest pain, irregular heart beat, breath difficulty, dizziness or other discomfort during exercise. You should consult with your physician or health professional as keep going.

You can choose the normal walking speed or the jogging speed ,if you always take workout with treadmill.

If you don't have enough experiences or confirm the testing velocity, you can follow the instruction:

Speed 1-3.0KM/H not well physical

Speed 3.0-4.5KM/H less movement and workout

Speed 4.5-6.0KM/H normal walking

Speed 6.0-7.5KM/H Fast walking

Speed 7.5-9.0KM/H Jogging

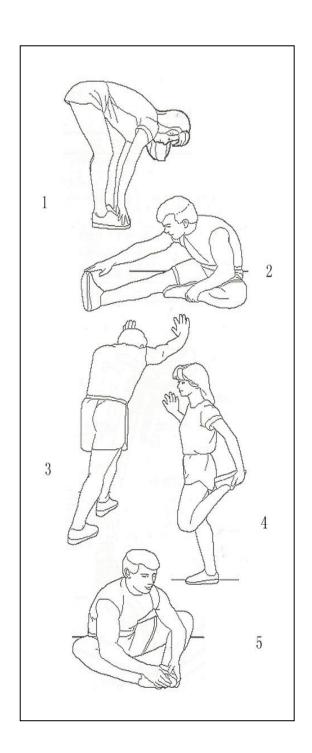
Speed 9.0-12.0KM/H intermediate speed walking Speed 12.0-14.5M/H well experiences of running Speed 14.5-16.0KM/H excellent runner

Attention: The speed of movement ≤6KM/H , the normal walking; The speed of movement ≥8.0KM/H ,the runner.

WARM-UP INSTRUCTION

Take warm-up exercise before workout for 5-10mints.It' easy to start training with warm-muscle. Training following this method for 5-times, each leg doing for 10seconds or more ,do it again after finished-training.

- Down spread your body: Knees slightly curved, body bends slowly ,then relax your back and shoulders, trying to touch your toes in hands for 10-15Mints, then standing up .Repeat this action for 3Times. PIC 1
- 2. Hamstring stretch: sitting on the clean seat, keeping on leg straight and the other leg bending little close to the straight one. Touch the toes in hands .Keep the pose for 10-15 seconds, then relax. Repeat the action for 3Time. PIC 2
- 3. Legs and feet stretched tendon: Standing close to the wall or tree, on foot in the post and keep straight ,the heel hit ground at the direction of the wall and tree. Stay for 10-15Seconds, then relax, repeat this action for 3Times. PIC 3
- 4. Quadriceps stretch: Keep balance by the hands hold up the tree or close to the wall, then the right hand back stretch until catch the right leg and close to the hip, while you feel tense with the muscle in front of thigh. Keep the pose for 10-15Seconds. Repeat this action for 3 Times. PIC 4
- 5. Sartorius muscle (inner thigh muscles) stretch: sitting with foot in contrast and knee outward. The hands grasp the feet to the groin pulling .Maintain the pose for 10-15Seconds, then relax. Repeat this action for 3 Times .PIC 5



RUNNING BELT ADJUSTMENT

Warning: ALWAYS UNPLUG THE TREADMILL FROM THE ELECTRICAL OUTLET BEFORE CLEANING OR SERVICING THE UNIT.

Clean: General cleaning or the unit will greatly prolong the treadmill.

Keep treadmill clean by dusting regularly. Be sure to clean the exposed part of the deck on either side of the walking belt and also the side rails. This reduces the build up of foreign material underneath the walking belt by wearing the clean running shoes. Avoid to take any other things into below the running belt, it will wear the running board and running belt. Running belt must be cleaned by a wet tower with soap, and don't let the water spray to electric elements and the running belt.

Warning: Always unplug the treadmill from the electrical outlet before removing the motor cover. At least once a year remove the motor cover and vacuum under the motor cover.

RUNNING BELT AND DECK LUBRICATION

This treadmill is equipped with a pre-lubricated, low maintenance deck system. The belt/ deck friction may play a major role in the function and life of your treadmill, thus requiring periodic lubrication. We recommend a periodic inspection of the deck. You need contact with our service center if you find the damage of the deck.

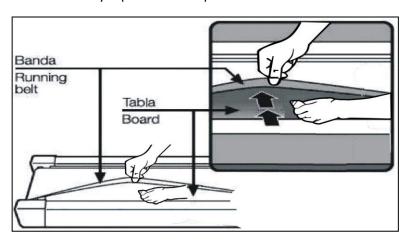
We recommend lubrication of the deck according to the following timetable:

user (more than 1 hours/ week)

every week

We recommend that you buy the lubrication from our distributor or directly to our company.

Attention: Any repair need the professional technician.



- 1. We suggest that you should cut off the power for 10Mints after keep running 2HS ,so that it's good for maintain the treadmill.
- 2. For avoiding the slipping during running, the belt not too loose; for avoiding the more abrasion between the roller and belt and maintain the machine's good running, the belt not too tight. You can adjust the distance between plates and belt, the belt be away from the plates about 50-75mm on both sides, if the best not too tight and loose.

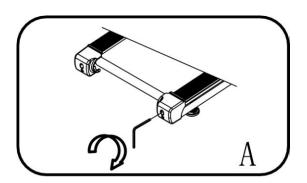
CENTER THE RUNNING BELT

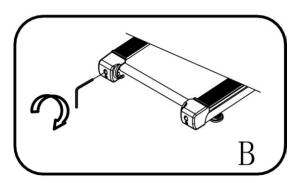
•Place treadmill on a level surface. Run Treadmill at approximately 6-8KM/H, checking the running condition.

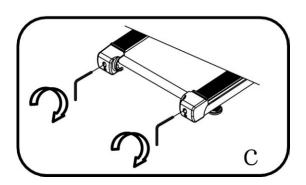
If the belt has drifted to the right, pull out of the save clock and switch, turn the right adjusting bolt 1/4 turn clockwise, then start running until centering the belt. PIC A

If the belt has drifted to the left ,pull out of the safety clock and switch, turn the left adjusting bolt 1/4 turn clockwise ,then start running until centering the belt .PIC B

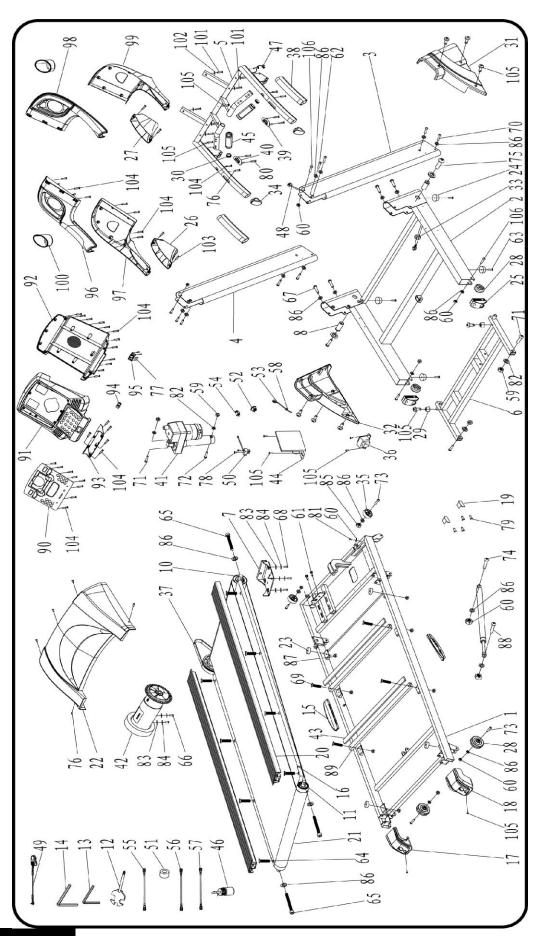
Timely adjust the tightness of the belt ,for the looseness after a period of time running. Pull out of the safety clock and switch , turn the left and right adjusting bolt 1/4 turn clockwise ,then re-start running, confirm the belt-tightness until the belt be right tightness. PIC C







EXPLODED DRAWING



PARTS LIST

	Description	Specification	Qty	NO.	Description	Specification	Qty	
1	Main frame		1	48	Computer bottom wire		1	
2	Base frame		1	49	Safety lock		1	
3	Right upright Group		1	50	Light inductor		1	
4	Left upright Group		1	51	Magnitic ring		1	
5	Handle frame		1	52	Power switch		1	
6	Incline motor bracket		1	53	Standard power wire		1	
7	DC motor bracket		1	54	Overload protector		1	
8	Rotation Tube Plug		2	55	AC single line		1	
9	Cylinder		1	56	Blue single line		1	
10	Front roller		1	57	Brown single line		1	
11	Rear roller		1	58	Wire buckle		1	
		S=13、14、						
12	Allen wrench	15	1	59	I type hexagon nuts	M10	4	
13	5#Allen wrench	5mm	1	60	I type hexagon nuts	M8	10	
14	6#Allen wrench	6mm	1	61	Hexagon bolt	M8*30	2	
15	Elastic Cushion Pad		2	62	Hexagon bolt	M8*45	6	
16	Running deck		1	63	Screw	M6*16	4	
17	Left back end cover		1	64	Hexagon bolt	M6*25	4	
18	Right back end cover		1	65	Hexagon bolt	M8*55	3	
19	Belt Guide Hook		2	66	Hexagon bolt	M8*12	2	
20	Side rail		2	67	Hexagon bolt	M8*16	4	
21	Running belt		1	68	Hexagon bolt	M8*32	4	
22	Motor cover		1	69	Hexagon bolt	M6*25	4	
23	Rubber pad		4	70	Hexagon bolt	M8*55	4	
24	Foot pad		4	71	Hexagon bolt	M10*42	3	
25	Roller wheel cover		2	72	Hexagon bolt	M10*85	1	
26	Left upright cover		1	73	Hexagon bolt	M8*40	4	
27	Right upright cover		1	74	Hexagon bolt	M8*42	1	
28	Roll wheel		4	75	Hexagon bolt	M10*65	2	
29	Cushion pad		2	76	screw	M5*8	4	
					Cross recessed pan head			
30	Tube cap		2	77	self-drilling tapping screws	ST2.9*9.5	4	
					Cross recessed pan head			
31	Right base cover		1	78	self-drilling tapping screws	ST2.9*6.5	2	
					Cross recessed pan head			
32	Left base cover		1	79	self-drilling tapping screws	ST4.2*12	4	
					Cross recessed pan head			
33	Rubber wire protector		2	80	self-drilling tapping screws	ST4.2*45	4	
					Cross recessed pan head			
34	Oblique Tube cap		2	81	self-drilling tapping screws	ST4.2*12	3	
35	Transportation wheel		2	82	Lock washer	10	4	
36	Transformer		1	83	Lock washer	8	6	
37	Motor belt		1	84	Lock washer	8	6	

NO.	Description	Specification	Qty	NO.	Description	Specification	Qty
38	Handle jacket		2	85	Lock washer	5	3
39	Speed adjustable botton		1	86	Lock washer	8	21
40	Incline adjustable botton		1	87	I type hexagon nuts	M6	8
41	Incline motor		1	88	bolt	M8*25	1
42	DC motor		1	89	Stiffened tube for running board		2
43	EVA Pad		2	90	Computer overlay		1
44	Circuit board		1	91	Computer cover		1
45	Pulse holder		2	92	Computer bottom cover		1
46	Oil bottle		1	93	Keyboard bottom cover		1
47	Computer up wire		1	94	Safety lock cover		1
					Cross recessed pan head		
95	Safety bottom cover		1	103	self-drilling tapping screws	ST4.2*20	4
					Cross recessed pan head		
96	Left handle cover		1	104	self-drilling tapping screws	ST4.2*13	41
					Cross recessed pan head		
97	Left handle bottom cove		1	105	self-drilling tapping screws	ST4.2*19	19
98	Right handle cover		1	106	Bolt	M8*48	2
99	Right handle bottom cover		1				
100	Bottle frame		2				
	Cross recessed pan head						
101	self-drilling tapping screws	ST4.2*30	6				
102	Lock washer	6	6				

THANK YOU FOR PREFERRING OUR PRODUCT

This product you have already purchased in under the guarantee of the SPOR DÜNYASI. In case you have any problems with regard to installation or service, please do not hesitate to contact our technical service department by calling 0850 495 52 12.

After calling our technical service line and leaving your record the closest service unit be forwarded to you. Our widespread technical service network will reach you in the shortest time possible and no doubt, will provide you with the best after sale service.

Our target in the general technical service implementation is to follow the customer satisfaction and bring you the best service. Thus, the central office is immediately informed about each installation or problem solution.

Besides, directing our services from the headquarters prevents potential troubles.

Please e-mail us at info@spordunyasi.com.tr for all opinions, suggestions and complaints because your opinions are valuable for Spor Dünyası family.