

ECHANFIT

User Manual Treadmill

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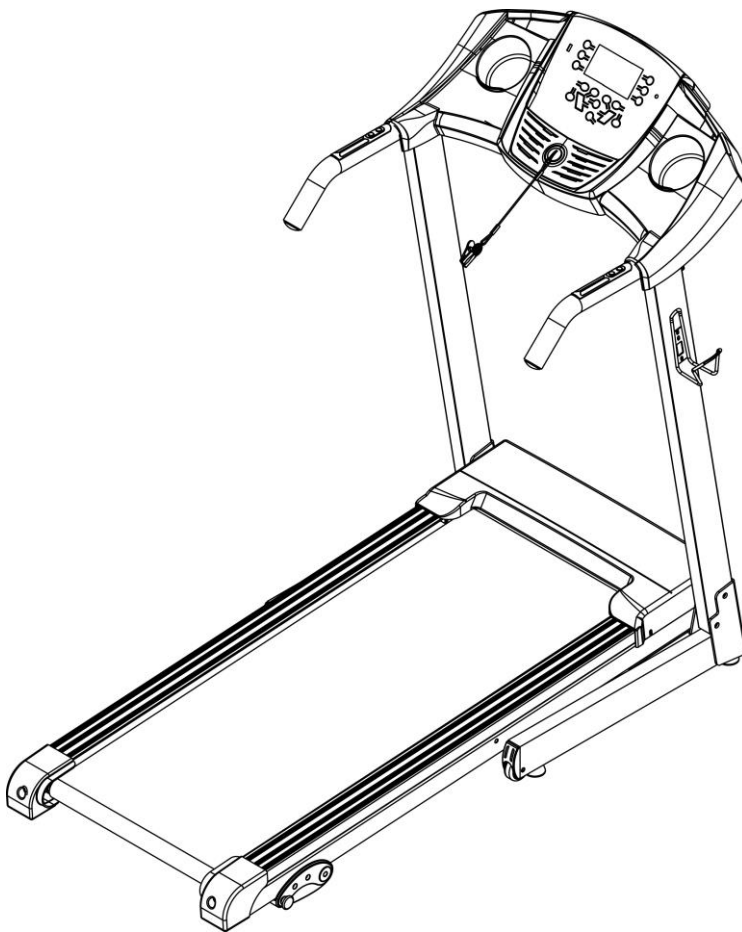
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Thank you for purchasing the ECHANFIT CTM5001N Treadmill. Please read this user manual carefully and keep it for future reference. If you need any assistance, please contact our support team with your product model number and Amazon order number.

Package Contents

- Treadmill CTM5001N
- User Manual
- Toolkits

Product Diagram



SAFETY PRECAUTIONS

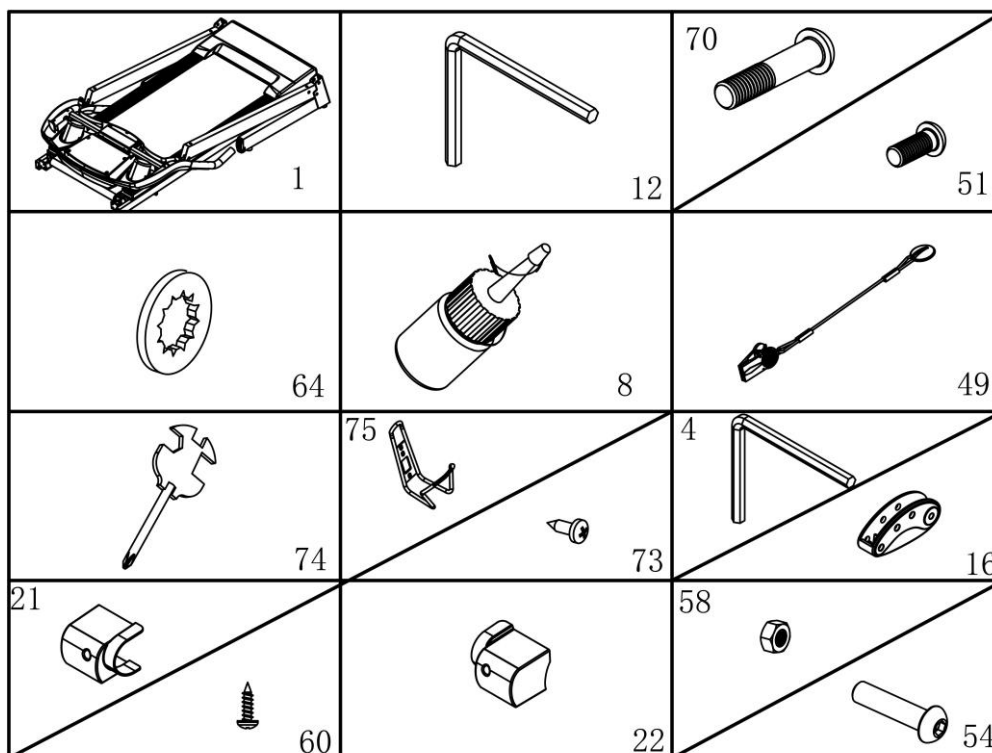
Warning: We suggest that you should consult with your physician or health professional before starting your workout, especially for the age up to 35 old or health problem related people. We take no responsible for any troubles or hurts if you don't follow our specification. Treadmill should be carefully 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 treadmill, 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 treadmill is suitable for adults. Juveniles need be accompanied by adults while workout.
9. You must hold on to the handrails until you become comfortable and familiar with the treadmill when first start the workout.
10. The treadmill is an indoor-using equipment, not outdoor-using for avoiding damage. Keep the store-place clean and flat, drying. Prohibiting other purpose of using, only for the workout.
11. Please purchase the power-line to the distributor or contact with us directly, for the power-line only equip to the treadmill.
12. If the treadmill suddenly increases 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 the line to the middle of the 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 a socket with several holes, these may cause fire or people may be hurt by the power.
14. Cut off the power when the treadmill is not used. When the power is cut off, do not pull the power line to keep the wire in good condition. 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.
16. Safety area behind the treadmill: 1000*2000MM.

ASSEMBLY INSTRUCTIONS

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



PART LIST :

NO	DES.	Specification	Nos.	NO	DES.	Specification	Nos.
1	Main frame		1	64	Lock washer	8	6
12	5# Allen wrench		1	8	Oil bottle		1
70	Bolt	M8*42	2	49	Safety key		1
51	Bolt	M8*16	4	21	Left back end cap		1
61	Wrench with screw driver		1	60	Bolt	4.2*19	4
66	Bottle cage		1	22	Right back end cap		1
59	Bolt	4.2*19	2	58	Lock nut	M8	2
4	6# Allen wrench	6#	1	54	Bolt	M8*45	2
16	Adjustable foot pad		2				

TOOLKITS:

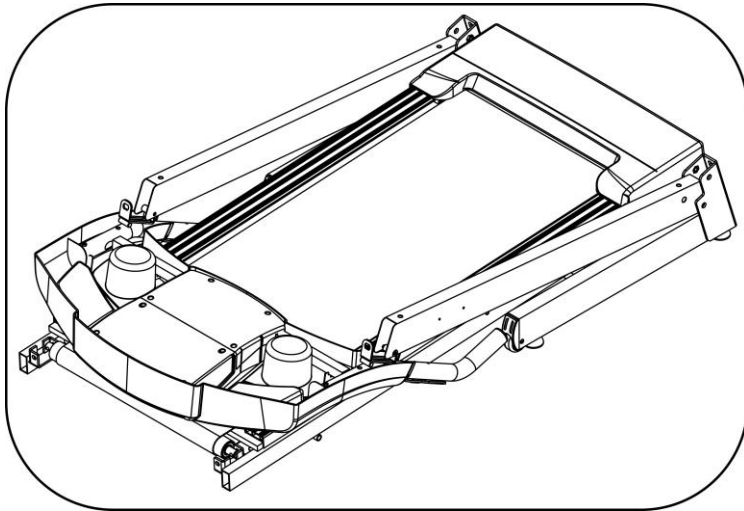
5# Allen Wrench 5mm 1PC

6# Allen Wrench 6mm 1PC

Wrench with screw driver 1PC

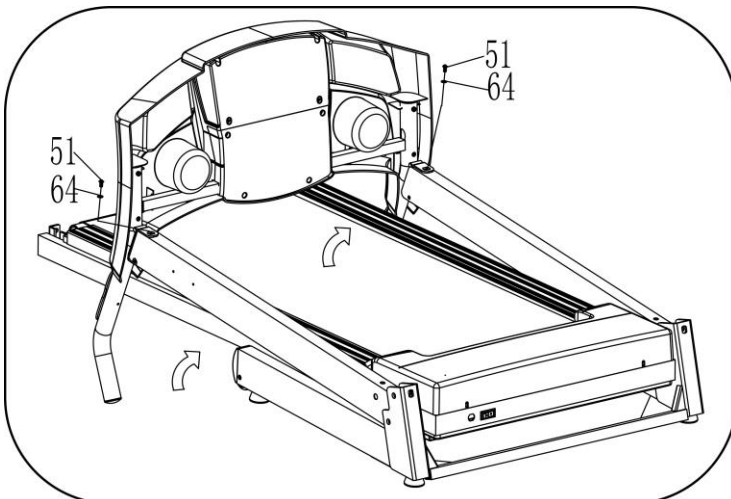
Notice: Do not get through power before complete assembly.

STEP 1 :



1. Open the carton, take out the above spare parts, put the main frame on the level ground.

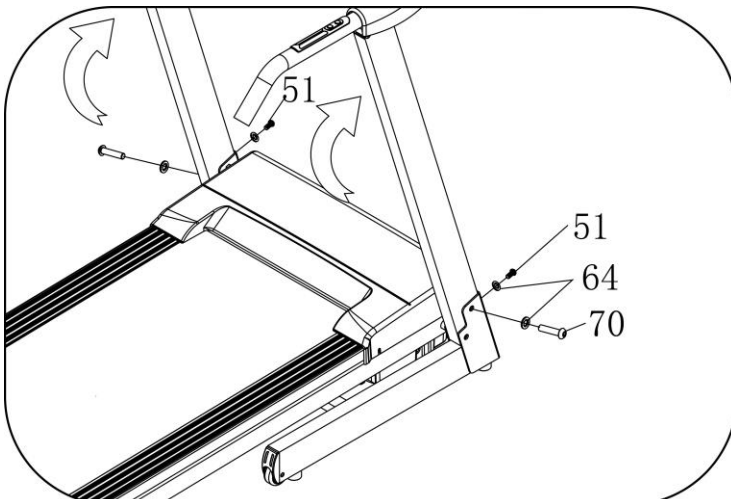
STEP 2 :



1. Hold on the computer frame and fix the computer frame onto the right and left upright with 5# allen wrench (12), bolt (51) and lock washer (64).

Please see the reference as left picture.

STEP 3



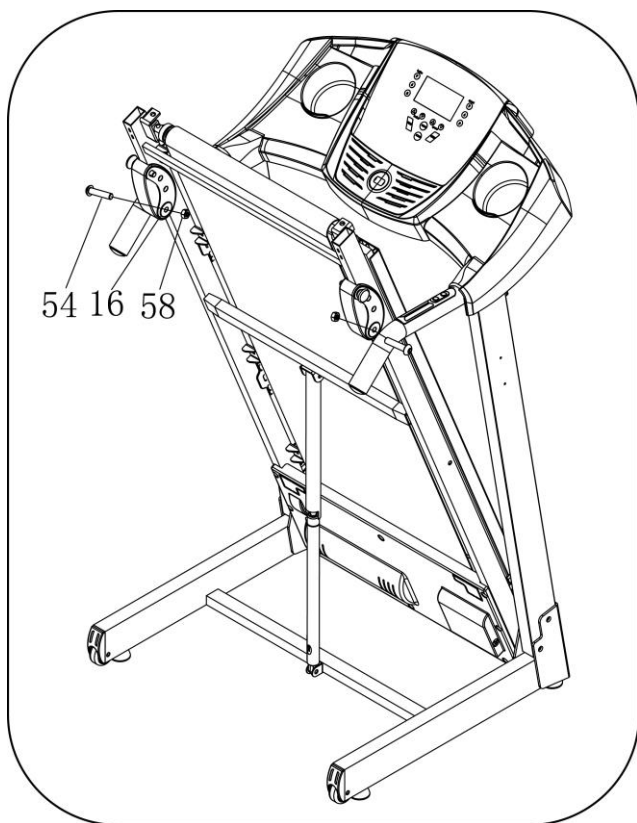
1. Push up the computer and L&R uprights.

2. Use the 5# allen wrench (12), drill through the bolt (70) and lock washer (64), then lock the right upright onto base frame.

3. Use 6# allen wrench (4), drill through Bolt (51) to lock washer (64) then lock the right upright tubes into the base frame. Please see the reference as left picture.

4. The left side is same as the right side.

STEP 4:



1. Fold up the main frame firstly.

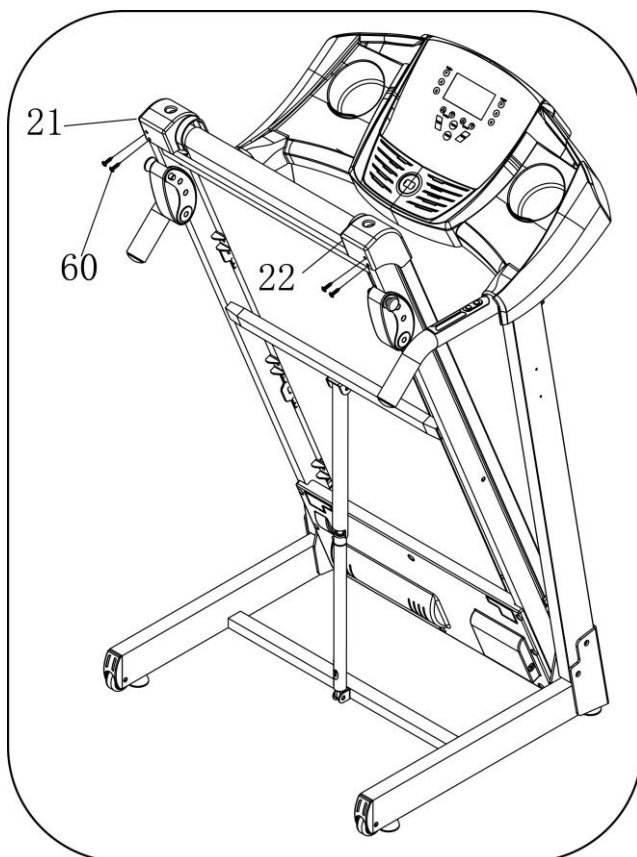
2. Use the bolt (54) and lock nut (58) to lock adjustable foot pad (16) onto main frame. (Please see the reference as left picture).

3. Use wrench with screw driver (61) and 5# allen wrench (12) to lock the bolt tightly.

4. The right side is same as the left side.

Notice: Do not to lock the bolt too tight!!!

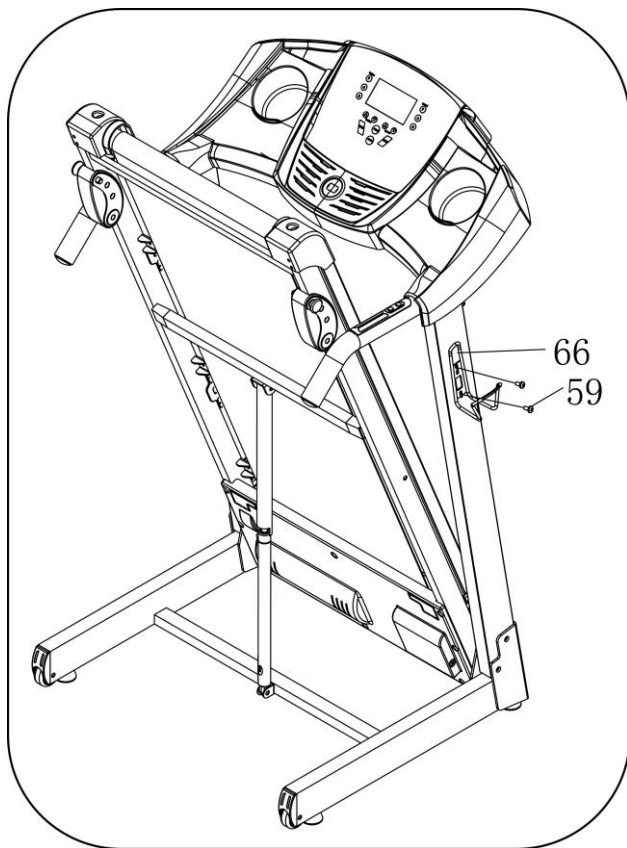
STEP 5:



1. Put the left back end cap (21) to the main frame, then use wrench with screw driver (61) and bolt (60) to lock the left back end cap onto the main frame.

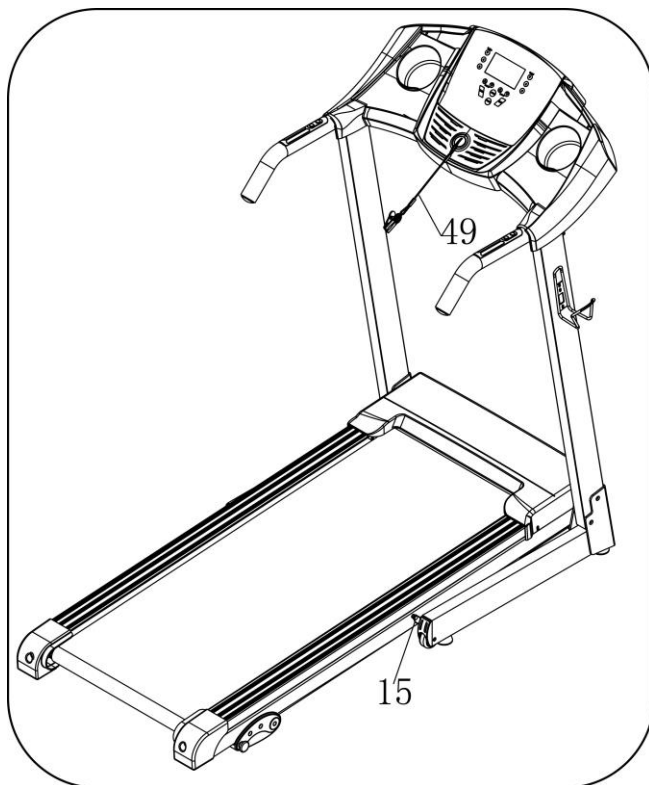
2. The right side is same as the left side.

STEP 6:



1. Use the wrench with screw driver (61) and bolt (59) to lock the bottle cage (66) onto the right upright.

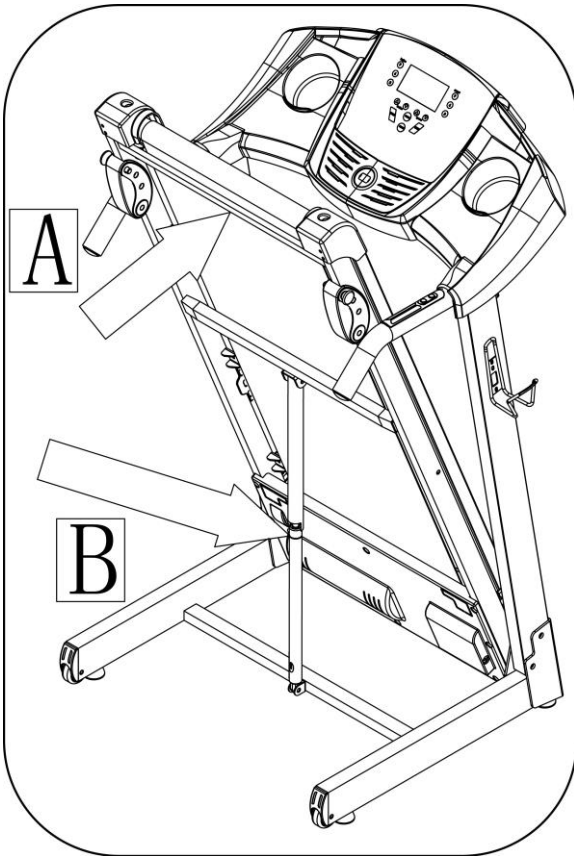
STEP 7:



1. Put the safety key (49) on the computer.
2. Insert the wire rope assemblies (15) to the main frame.

FOLDING INSTRUCTION

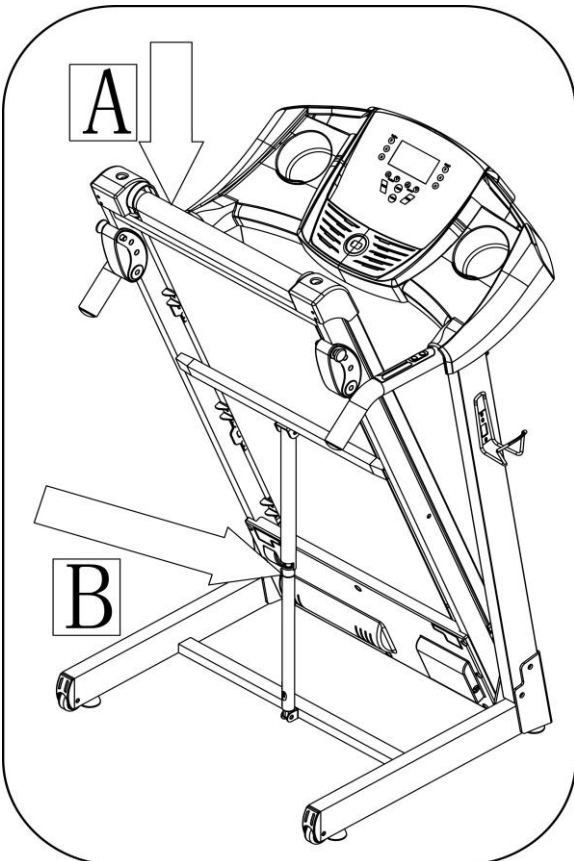
Pulling up:



Pull up the base frame at position (A) till hearing the sound that the air pressure bar (B) is locked into the round tube.

Notice : Please unplugged the wire rope assemblies when folding.

Pulling down:



Support place A with hand, kick the place of air pressure bar, then the base frame will fall down automatically.

(Please keep anybody and any pet away the machine when falling down).

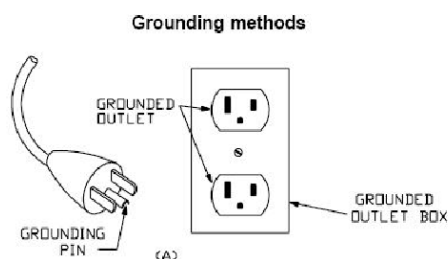
TECHNICAL PARAMETER

BUILT UP SIZE(mm)	1369*680*1193	POWER	As the rating label showing
FOLDABLE SIZE(mm)	678*680*1218	MAXIMUN OUTPUT POWER	As the rating label showing
RUNNING SURFACE SIZE(mm)	420*1080	SPEED RANGE	0.5-8.5MPH
NET WEIGHT	87.5LB	MAX AFFORDABLE WEIGHT	220LB
1 LCD WINDOW	Speed, Time, Distance, Calories, Fat		

GROUNDING METHODS

This treadmill must be grounded. If it malfunctions or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This treadmill 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 treadmill – if it will not fit the outlet, have a proper outlet installed by a qualified electrician. This treadmill is for use on a nominal 100–120 volt circuit and has a grounding plug that looks like the plug illustrated in sketch A in following figure. Make that the treadmill is connected to an outlet having the same configuration as the plug. No adapter should be used with this treadmill. (The below picture is just for reference; the actual plug and jack is depending on import country).



OPERATION

1. DISPLAY WINDOW:



2. LCD WINDOW DISPLAY DETAILS

PROG: Show programs, “---” is displayed in manual mode.

TIME: Show running time.

SPEED: Show speed. During the start-up process, a 3 second countdown is displayed: 3, 2, 1.

PULSE: Show heart beat data. 1. When there is a heartbeat, the heartbeat value is displayed; when there is no heartbeat, the character 'P' is displayed.

CAL/DIST: Show calories/distance. When the CAL character is lit, the corresponding window displays the calories; when the DIST character is lit, the corresponding window displays the distance. Heat and mileage are displayed alternately every 5 seconds.

3. BUTTON FUNCTION

3.1. PROG button: Press this button to choose program from manual mode—P1----P15---FAT.

3.2. MODE button

3.2.1. When machine in standby state, press this button to choose the mode: manual mode, time count down mode, distance count down mode, calories count down mode.

3.2.2. When machine is in FAT mode, the choose sequence is “Sex” “Age” “Height” “Weight”.

3.3. START button: Press this button to start the machine, the machine will run at the lowest speed or at the speed of default program after 3 seconds time count down.

3.4. PAUSE/STOP button: When the treadmill is running, press this button once to slow down treadmill and stop into PAUSE state. All data will remain. In this PAUSE state, if you press this button twice, the

machine will stop completely and all the data will reset. But in this PAUSE state, if you press START button, the treadmill will start running and continue the data of PAUSE state.

3.5. SPEED +/- : Adjust the speed. Press the button to adjust the speed when running, or adjust the data when stop.

3.6. SPEED (1,3,5,7): Adjust the speed quickly.

3.7. Left handrail button: Start/Stop adjustment button.

Right handrail button: Speed adjustment button.

Notice: When any button is pressed, it will be accompanied by a prompt tone. When the button is adjusted for parameter overrun, it will be accompanied by a long tone prompt. There is no beep when the button is pressed Invalid.

4. MAIN FUNCTION

Open the power switch, the screen window will light up, the machine will enter into standby state.

4.1. START-UP QUICKLY (MANUAL):

Put safety key, press 'START' button, the treadmill will run at the lowest speed in 3 seconds, press SPEED +/- to adjust the speed. Press the 'STOP' button or take out the safety key directly to stop the treadmill.

4.2. COUNT DOWN MODE:

Press the 'MODE' button, you can choose time countdown mode, distance count down mode, calories countdown mode, and the screen window will show the default data and glitter. At the same time, press SPEED +/- to set the data. Press 'START' button, the machine will run at the lowest speed, you can press SPEED +/- to change the speed. When it counts down to 0, the machine will stop smoothly. Certainly, you can press 'STOP' button or take out the safety key from the computer to stop the machine.

4.3. INNER INSTALL PROGRAM:

Press 'PROG' button to choose the inner install program from P1----P15. When set the program, the time window will show default data and glitter, press 'SPEED' button to set the running time. Each program has been divided into 20 section, Each exercise time=the setting time/20. Press 'START', the machine will run at the first section speed. When the section is over, it will enter into next section automatically, the speed will change as next section data. When finish one program, the machine will stop smoothly. During the running, you can change the speed by the SPEED +/- . When the program enter next section will come back to the current speed. And you can press 'STOP' or take out the safety key to stop the machine whenever.

At the end of the program mode the treadmill will flash with 15 beeps, after which all data will be cleared to 0 and come into standby status.

5. HEART BEAT TEST

When holding the hand pulse by two hands, the pulse window will show your heart beat after 5 seconds. In order to get an accurate heartbeat value, please holding the hand pulse more than 30 seconds to test when the machine stop. The heart beat data is just for reference, cannot be as the medical data.

6. BODY FAT TEST

When the treadmill standby, press 'PROG' button till 'FAT' shows in the speed window. 'FAT' is body fat test mode. Press 'MODE' to choose parameter 'SEX / AGE / HEIGHT / WEIGHT', and TIME/DIST window will show "-1-", "-2-", "-3-", "-4-". When set each parameter, press SPEED +/- to adjust the data, and CAL/PULSE window will show the data and press 'MODE' button to finish, the window will show "-5-" and "---" enter into ready to go condition. Hold the handle pulse with two hands, it will show your BMI data after 5 seconds.

6.1. Data display and set range

Parameter Type	Default	Setting Range	Mark
SEX (-1-)	0 (MALE)	0—1	0= MALE 1= FEMALE
AGE (-2-)	25	10—99	
HEIGHT (-3-)	67 in	40—95 in	
WEIGHT (-4-)	154LBS	44—352LBS	

6.2. BMI reference

(BMI)	Meaning
<19	Under weight
19--26	Normal weight
26--30	Over weight
>30	Obesity

7. SLEEP FUNCTION

Stopped for more than 2 minutes without any operation, the system is reset to standby state and the backlight is off. When it is more than 10 minutes, the system turns off all displays and enters a sleep mode. Press any key to wake up.

8. SAFETY KEY FUNCTION

Whenever pull out the safety key, the treadmill will stop quickly, all data turn to zero. All the windows display "OFF". All normal operation must under safety key locked condition.

9. RUNNING DATA DISPLAY AND SETTING RANGE

	SHOW RANGE	DEFAULT PROGRAM	DEFAULT MODE	SET RANGE
SPEED(KM/H)	0.5MPH—8.5MPH	-----	-----	-----
TIME	0:00—99:59	30:00	30:00	5:00---99:00
DISTANCE	0.00—99.9Miles	1.00Miles	-----	0.5—99.5Miles
CALORIES	0Kcl—999Kcl	50Kcl	-----	10Kcl—995Kcl

DATE TABLE

TIME PROG		Setting time/20= interval running time																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
P01	SPEED	1.2	1.8	1.8	2.4	3.1	1.8	2.4	3.1	3.1	1.8	2.4	3.1	2.4	2.4	2.4	1.2	1.8	1.8	3.1	1.8
P02	SPEED	1.2	2.4	2.4	3.1	3.7	2.4	3.7	3.7	3.7	2.4	3.1	3.7	2.4	2.4	2.4	1.2	1.2	3.1	2.4	1.2
P03	SPEED	1.2	2.4	2.4	3.7	3.7	2.4	4.3	4.3	4.3	2.4	4.3	4.3	2.4	2.4	2.4	1.2	2.4	3.1	1.8	1.2
P04	SPEED	1.8	3.1	3.1	3.7	4.3	4.3	3.1	4.3	4.3	4.9	4.9	3.1	5.5	3.1	3.1	3.7	3.7	2.4	2.4	1.8
P05	SPEED	1.2	2.4	2.4	3.1	3.7	4.3	4.3	3.1	3.7	4.3	4.9	4.9	3.1	2.4	1.8	1.8	3.7	3.1	2.4	1.2
P06	SPEED	1.2	2.4	2.4	2.4	3.1	3.7	4.9	4.9	3.7	4.3	4.9	4.9	3.7	2.4	2.4	1.2	3.1	2.4	1.8	1.2
P07	SPEED	1.2	1.8	1.8	1.8	2.4	3.1	1.8	2.4	3.1	1.8	2.4	3.1	1.8	1.8	1.8	3.7	3.7	3.1	1.8	1.8
P08	SPEED	1.2	1.8	1.8	3.7	4.3	4.3	2.4	3.7	4.3	2.4	3.7	4.3	2.4	2.4	2.4	1.2	1.8	2.4	2.4	1.2
P09	SPEED	1.2	2.4	2.4	4.3	4.3	2.4	4.3	4.9	2.4	4.9	5.5	5.5	2.4	2.4	2.4	3.1	3.7	1.8	1.8	1.2
P10	SPEED	1.2	2.4	3.1	3.7	4.3	3.1	2.4	3.7	4.9	4.9	3.7	3.7	3.1	2.4	2.4	1.2	2.4	2.4	1.8	1.8
P11	SPEED	1.2	3.1	4.9	6.2	4.3	4.3	6.2	6.2	4.3	4.3	6.2	6.2	3.1	3.1	5.5	5.5	3.1	3.1	2.4	1.8
P12	SPEED	1.8	2.4	5.5	5.5	3.1	5.5	3.1	4.9	3.1	5.5	4.3	3.1	3.1	4.3	5.5	5.5	3.1	4.3	3.7	1.8
P13	SPEED	1.8	3.7	4.3	3.1	5.5	5.5	4.3	3.1	3.1	4.3	5.5	3.1	4.9	3.1	5.5	3.1	5.5	5.5	2.4	1.8
P14	SPEED	1.2	1.2	2.4	3.1	3.7	3.1	2.4	1.8	1.2	0.6	1.2	1.8	2.4	3.1	3.7	3.1	2.4	1.8	1.2	0.6
P15	SPEED	1.2	2.4	3.7	4.9	3.7	3.7	2.4	2.4	1.2	1.2	1.2	2.4	3.7	4.9	3.7	3.7	2.4	2.4	1.2	1.2

EXERCISE INSTRUCTIONS

Warm up stage:

If you are over 35 years old or have health problem, also it's your first time do exercise, please consult with your doctor or professional people.

Before you use the motorized treadmill, please learn how to control the machine first, know well how to start, stop, adjust the speed and so on. After that, stand on anti-slip pad both sides and hold the handle bar with your both hands. Keep the machine at the low speed about 1.0~2.0 mph, Stand straight and test the running machine by one foot, after get used to the speed, you can begin to run and can increase speed to 1.9~3.1 mph. Keep the speed about 10 minutes, then stop the machine.

Exercise stage:

Learn how to adjust the speed and incline before using. Walk about 0.6 mile at stable velocity, it will take you about 15-25 minutes. If walk at 3.0 mph, it will take you about 12 minutes in 0.6 mile. 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 is good for your health.

Exercise intensity:

Warm up at the speed 3.0 mph in 2 minutes, then add the speed to 3.3 mph and keep walking in 2 minutes, then add to 3.6 mph and walk in 2 minutes. After that, add up 0.2mph in each 2 minutes, until rapid breath but not feel difficulty. Finally, you should slow down the speed step by step for 4Mints. If you feel it is difficult to increase the speed to strengthening exercise, please increase the incline slowly. Increasing the incline slowly will improve the exercise intensity greatly.

Calorie burning---the best effective way

Warm-up for 5 mints by the velocity: 2.5-3.0 mph, then slowly increase the speed by 0.2 mph/2Mints, until up to the stable speed which you feel is Challenging for 45Mints. For improving the intensity of movement, you can maintain the speed during 1H of TV program, then increase the speed by 0.2 mph 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 heartbeat, 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 0.6-1.9 mph: people not well physically

Speed 1.9-2.8 mph: people less movement or workout

Speed 2.8-3.8 mph: people normal walking

Speed 3.8-4.7 mph: Fast walking people

Speed 4.7-5.6 mph Jogging

Speed 5.6-7.5 mph intermediate speed running

Speed 7.5-8.5mph well experiences of running

Attention: The velocity of movement ≤ 3.8 mph is suitable for normal walking. The velocity of movement ≥ 5.0 mph is suitable for running.

WARM UP INSTRUCTION

- Before exercise, it is better to do stretching exercises. Warm muscles stretch more easily, spend the first of 5 ~ 10 minutes to warm up. Then in accordance with the following methods to stop and do stretching exercises - do five times, each leg every time 10 seconds or more time to do it again after the end of the exercise.

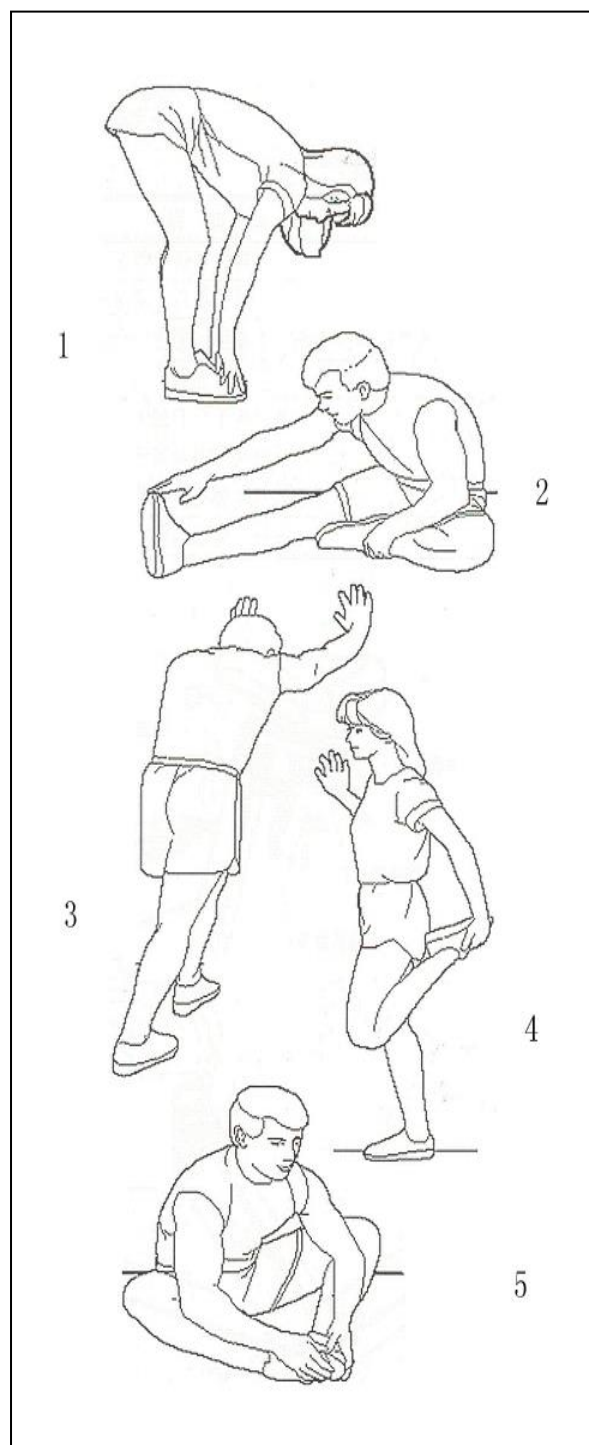
1. Down the stretch: knees slightly curved, the body bent forward slowly, so that the back and shoulders relaxed, hands try to touch your toes. Maintain 10 to 15 seconds, then relax. Repeat three times to do (see Figure 1).

2. Hamstring stretch: sitting on the clean seat, put one leg straight. Inward close to the other leg to make it close to the inside leg straight. Hand tries to touch the toes. Maintain 10 to 15 seconds, then relax. Repeat for each leg do three times (see Figure 2).

3. Legs and feet tendon stretch: two on the Rotary wall or tree stand, one foot in the post. Keep legs straight and heel to tilt the direction of the wall or tree. Maintain 10 to 15 seconds, then relax. Repeat for each leg do three times (see Figure 3).

4. Quadriceps stretch: the left hand on the wall or table to master balance, and then stretched his right hand back to seize the right foot to the buttocks with slowly pull until you feel the front thigh muscles tense. Maintain 10 to 15 seconds, then relax. Repeat for each leg to do three times (see Figure 4).

5. Sartorius muscle (inner thigh muscles) stretch: Foot In contrast, the knee outward to sit down. The hands grasp the feet to the groin pull. Maintain 10 to 15 seconds, then relax. Repeat three times (see Figure 5).



RUNNING BELT ADJUSTMENT

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

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

Keep treadmill clean 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.

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

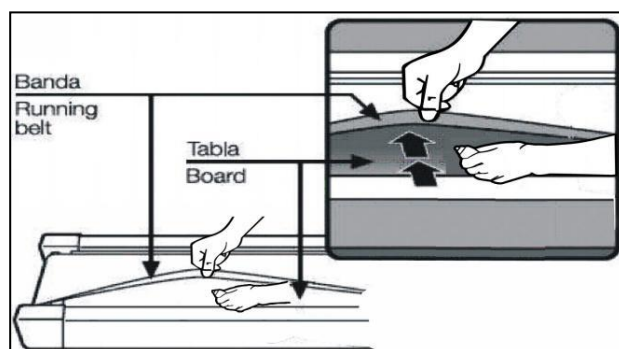
This treadmill is equipped with a pre-lubricated, low maintenance deck system. The belt/ deck friction may play a major role in the function and life of your treadmill, thus requiring periodic lubrication. We recommend a periodic inspection of the deck. You need contact with our service center if you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

We recommend that lubricate the deck according to the following timetable:

- Light user (less than 3 hours/ week) annually
- Medium user (3-5 hours/ week) every six months
- Heavy user (more than 5 hours/ week) every three months

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

Attention: Any repair needs 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 nor loose.

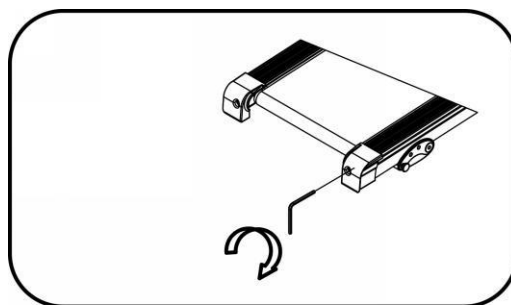
CENTER THE RUNNING BELT

- Place treadmill on a level surface. Run treadmill at approximately 3.7-5mph, checking the running condition.

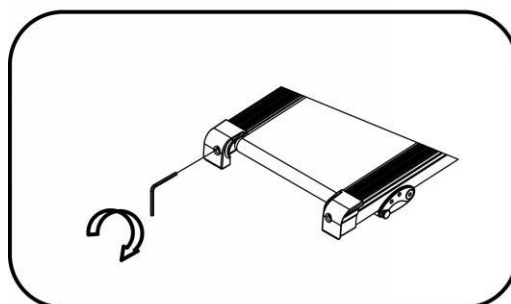
If the belt has drifted to the right, Unplug the safety lock and power switch, turn the right adjusting bolt 1/4 turn clockwise, then start running until centering the belt. PIC A

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

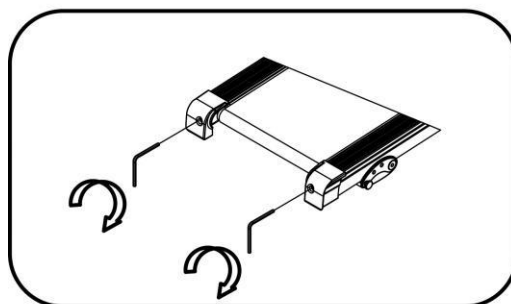
Timely adjust the tightness of the belt, for the looseness after a period of time running. Pull out of the safety lock and switch, turn the left and right adjusting bolt 1/4 turn clockwise, then re-start running, confirm the belt-tightness until the belt be right tightness. PIC C



A

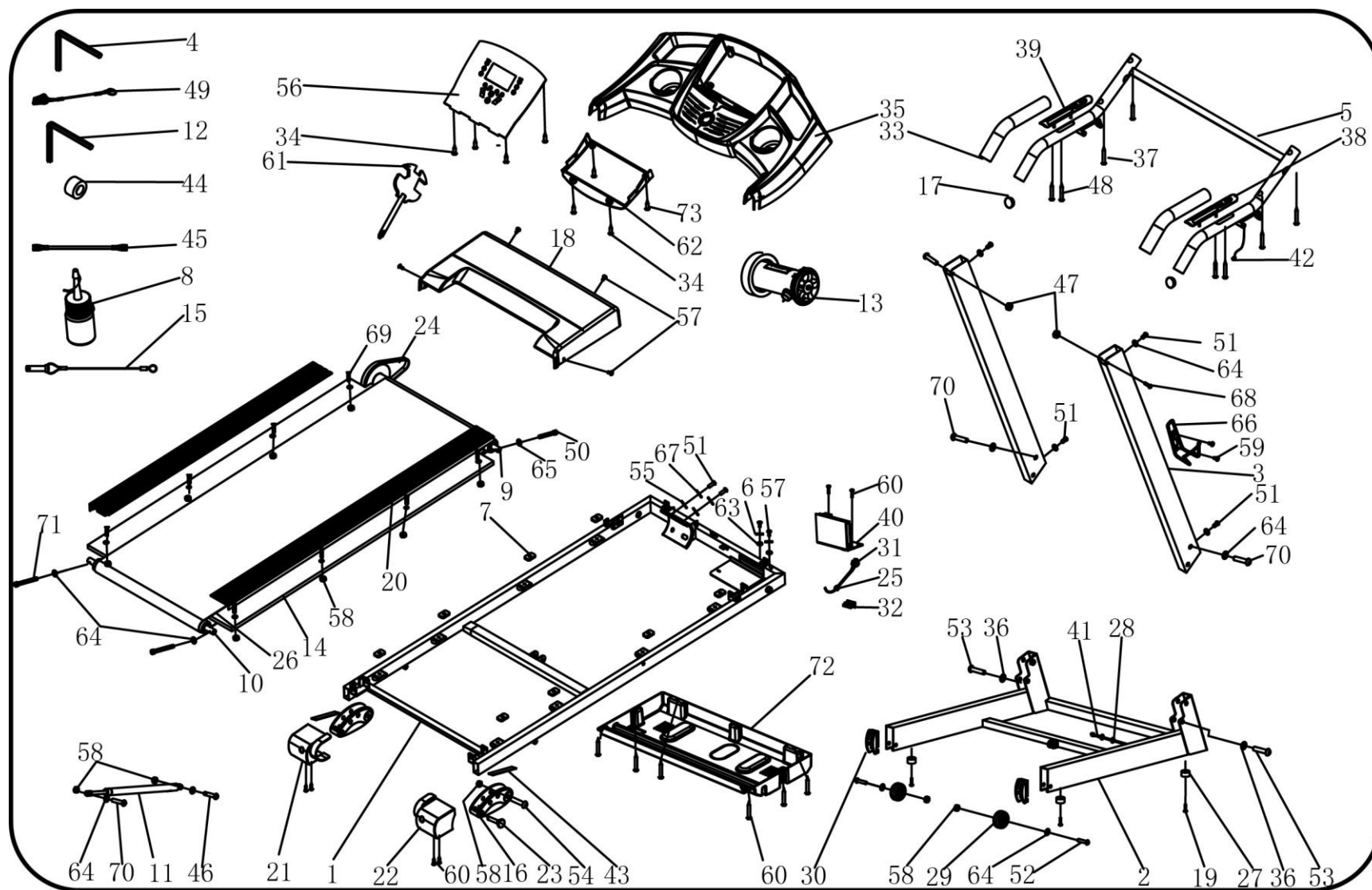


B



C

EXPLODED VIEW



PART LIST

NO.	DESCRIPTION	SPECS.	QTY	NO.	DESCRIPTION	SPECS.	QTY
1	Main frame		1	40	Control board		1
2	Base frame		1	41	Computer bottom wire		1
3	Upright frame		2	42	Computer top wire		1
4	6# Allen wrench	6mm	1	43	Rubber pad 2		2
5	Computer bracket		1	44	Magnetic ring		1
6	Standard spring washer	5	2	45	Brown single wire		1
7	Cushion		4	46	Bolt	M8*25	1
8	Oil bottle		1	47	Lock nut	M6	4
9	Front roller		1	48	Bolt	ST4.2*28	4
10	Rear roller		1	49	Safety key		1
11	Cylinder		1	50	Bolt	M8*65	3
12	5#Allen wrench	5mm	1	51	Bolt	M8*16	6
13	DC motor		1	52	Bolt	M8*40	2
14	Running board		1	53	Bolt	M10*55	2
15	Wire rope assemblies		1	54	Bolt	M8*45	2
16	Adjustable foot pad		2	55	Flat washer C	8	2
17	Round tube plug		2	56	Panel		1
18	Motor cover		1	57	Bolt	M5*8	5
19	Bolt	ST4.2*25	4	58	Lock nut	M8	14
20	Side rail		2	59	Bolt	ST4.2*19	2
21	Left back end cap		1	60	Bolt	ST4.2*19	15
22	Right back end cap		1	61	Wrench with screw driver		1
23	Fixed plug		2	62	Computer back cover		1
24	Motor belt		1	63	Lock washer	5	2
25	Power wire buckle		1	64	Lock washer	8	12
26	Running belt		1	65	Lock washer	6	1
27	Foot pad		4	66	Bottle cage	Aluminum	1
28	Ring wire protector A		2	67	Spring washer	8	2
29	Moving wheel		2	68	Bolt	M6*37	2
30	Wheel cover		2	69	Bolt	M8*32	8
31	Power wire		1	70	Bolt	M8*42	3
32	Switch		1	71	Bolt	M8*65	2
33	Foam		2	72	Motor bottom cover		1
34	Bolt	ST4.2*13	6	73	Bolt	ST4.2*19	4
35	Computer top cover		1	74			
36	Lock washer	10	2	75			
37	Bolt	ST4.2*35	4	76			
38	Speed +/- button		1	77			
39	Start/stop button		1	78			

TROUBLE SHOOTING GUIDE

CODE	REASON	SOLUTION
E01	1. Message wire is broken or not connected well.	1. Check if the computer and bottom control board wire connect well; 2. Check if IC on bottom control board is loosen, reset the IC.
E02	1. Burst clash	1. Check if the power voltage is 50% lower than the normal voltage, please use the normal voltage to test; 2. Check if the control board is burnt with irregular smell, replace a control board; 3. Check if the motor wire is well connected, reconnect it.
E03	No sensor signal	1. Check if the signal light on control board is light on, if the signal light is burnt out, change a signal light; 2. Check if the plug of sensor is well connected; 3. Check if the magnetic sensor is broken or well connected, reconnect it or replace a magnetic sensor.
E05	Current overload protecting	1. Over rated loaded or the motor is stuck, cause excessive current, machine will start self-protecting system. Adjust the machine and restart; 2. Check if the motor has noise from motor or if the motor / bottom control board were burnt out, if burnt out, change motor and bottom control; 3. Check if the power voltage is wrong, use right voltage to test again.
Show "----"	1. The safety key is not at the appointed place. 2. The safety key sensor board is not connected well or broken.	1. Check if the safety key is at the appointed place; 2. Check if the safety key sensor board is connected well; 3. Replace the safety key sensor board inside computer.

Warranty and Customer Support

For questions, support, or warranty claims, contact us at the address below that corresponds with your region. Please include your Amazon order number and product model number.

Amazon US orders: service@camelonfit.com

Please note, ECHANFIT can only provide after sales service for products purchased directly from ECHANFIT. If you have purchased from a different seller, please contact them directly for service or warranty issues.

Model: CTM5001N

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