



BLACK SERIES TREADMILL 6.0 - TFT - 220V

SK-BLK-TREAD-6.0-TFT-220V

USER MANUAL



**TO OBTAIN THE WARRANTY OF THIS
PRODUCT, WE RECOMMEND THAT
A QUALIFIED TECHNICIAN
CARRIES OUT THE FULL ASSEMBLY.**



CAUTION

BEFORE USING THIS EQUIPMENT.
READ ALL PRECAUTIONS AND
INSTRUCTIONS IN THIS MANUAL.
KEEP THIS MANUAL FOR FUTURE
REFERENCE.

IMPORTANT WARNINGS & SAFETY INSTRUCTIONS

PROPER INSTALLATION

The Gym facility shall ensure that all exercise equipment and machines are properly installed, anchored, and secured to the floor or wall in accordance with the manufacturer's instructions and applicable safety standards to prevent tipping, movement, or other hazards.

LIMITATION OF LIABILITY

Evolution Group LLC and its affiliates shall not be liable for any damages, injuries, or losses arising from the improper installation, maintenance, or use of the equipment. The Gym facility agrees to hold harmless and indemnify Evolution Group LLC and its affiliates against any claims, demands, or liabilities resulting from such incidents.

COMPLIANCE WITH INSTRUCTIONS

The Gym facility confirms that it has received and understood the manufacturer's instructions and safety guidelines for the equipment. The Gym facility is responsible for ensuring that its staff and members are aware of and comply with these instructions.

NO WARRANTY FOR MISUSE

Evolution Group LLC and its affiliates do not warrant the equipment's performance or safety in cases of misuse, improper installation, or failure to maintain the equipment as recommended.

PURCHASER INSTRUCTIONS

It is the sole responsibility of the purchaser of products to read, understand, and comply with the this equipment. Use this product only for its intended purpose as described in the owner's manual. Failure to do so may result in injury or damage . It is recommended that all users be informed of the following information prior to use.

RISK OF INJURY AND ASSUMPTION OF RISK; NO CHILDREN

- Before starting any exercise or conditioning program, you should consult your physician. This is especially important if you are new to exercise or training equipment, inactive, pregnant, or suffer from any illness or mental condition. Using training equipment can result in injury or death, and the purchaser is assuming that risk. This makes understanding the owner's manual and instructing others particularly important.
- If at any time during exercise you feel faint, dizzy, or experience pain, stop exercising immediately and consult your physician.
- Keep children away from the equipment, and particularly moving parts. If using the product near children or pets, ensure constant supervision to prevent accidents and ensure that there is no ability for the child or pet to get near the moving parts. If authorized by a legal guardian or parent, a child should be under direct and immediate supervision at all times. Under no circumstances should a child younger than 15 years old use the equipment.

SECURE ENVIRONMENT

Skelcore equipment must:

- Be secured to or set up on a solid, level surface to stabilize and eliminate rocking or tipping over during training.
- Be set up with sufficient ventilation to ensure proper operation.

IMPORTANT WARNINGS & SAFETY INSTRUCTIONS

- Be set up with sufficient space around the equipment so that all exercises can be completed safely. It is recommended that there should be at least 1 meter of space around the equipment where access is required to exercise.

INSTALLATION

Risk of Injury:

- Installation of this product involves certain risks, including the risk of injury. Follow the installation instructions carefully, and if you are unsure, seek professional assistance.
 - For optimal safety, professional installation is recommended. If you choose to install the product yourself, ensure that you have the necessary skills and tools.
 - Before installation, verify that the installation location can support the weight and forces exerted by the product. Consult a professional if needed.
- If you encounter difficulties during installation or have any questions, contact the distributor/sales person from which you purchased the equipment from for assistance.

Failure to follow these installation guidelines may result in injury or damage or void your warranty. By installing and using this product, you acknowledge and accept all associated risks. If you have questions, please contact our customer support.

USER WEIGHT LIMITATIONS

This product has a maximum weight limit. Do not exceed the specified weight capacity. Doing so may compromise the stability of the equipment and result in injury. This machine has a max. user weight of **180 KG / 396 LB**

INSPECTION AND CLEANING

- Before any use, examine all accessories approved for use with the Skelcore equipment for damage or wear.
- Do not use or permit the use of any equipment that is damaged or has worn or broken parts. For all Skelcore equipment, use only replacement parts supplied by Skelcore.
- Always make sure that all nuts and bolts are tightened prior to each use.
- Maintain labels and nameplates – do not remove labels for any reason. They contain important information.
- Equipment maintenance – preventative maintenance is the key to smooth operating equipment. Please ensure that you follow our maintenance tips to ensure the continued correct function of your Skelcore equipment.
- If there are damages to small parts, please stop using the equipment at once and contact the purchasing company or agency for replacements. Install the new small parts properly and make sure the connected joints and working parts are fastened, avoiding danger during use.
- Should your Skelcore equipment appear damaged or worn, do not attempt to use or repair the equipment yourself.
- Do not use caustic cleansers to clean and/or wipe it.

OPERATING PROCEDURES AND WARNINGS

- It is the purchaser's responsibility to instruct all users as to the proper operating procedures of all

IMPORTANT WARNINGS & SAFETY INSTRUCTIONS

Skelcore equipment.

- Do not wear loose-fitting clothing or jewelry when using the equipment. It is also recommended that users tie up long hair to avoid contact with moving parts.
- Ensure that anyone not using the equipment stays clear of the user, accessories, and moving parts while the machine is in operation.
- To avoid muscular pain and strain, begin each workout by stretching and warming up, and end each session by cooling down and stretching.
- If the user experiences any injury during use, they should immediately stop using the product and seek medical attention.

PROPER INSTALLATION

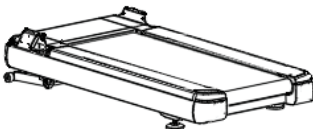
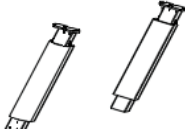
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SAVE THIS INSTRUCTION MANUAL FOR FUTURE USE AND REFERENCE.

ASSEMBLY LIST

 A	 B		 C		
 D	 B-10	 B-11	 B-14	 B-15	 B-16
 B-17	 D-10	 A-35	 A-81	 A-82	 B-3
 B-4	 B-7	 B-8	 D-3	 D-6	 E
 F	 G	 H	 I		

ASSEMBLY LIST

PARTS LIST					
No.	Description	Quantity	No.	Description	Quantity
A	Main frame	1	A-81	Power code	1
B	Left/right upright	1	A-82	Power code anti-slip clip	8
C	Console base bracket	1	B-3	Hex bolt M10x20mm	14
D	Console chip set	1	B-4	Flat washer	14
B-10	Left upright cover	1	B-7	Cross tapping screw M4x16mm	14
B-11	Right upright cover	1	B-8	Corss flat tapping screw M4x16mm type	12
B-14	Console left cover-A	1	D-3	Round hex bolt M8x20MM	5
B-15	Console left cover-B	1	D-6	Hex tapping bolt	5
B-16	Console right cover-A	1	E	Screw driver	1
B-17	Console right cover-B	1	F	Allen wrench 14-17mm	1
D-10	Console Rear cover	1	G	T-type allen wrench 6mm	1
A-35	Cross head self-tapping screw M4X16mm	1	H	T-type allen wrench 8mm	1
			I	Silicon oil	1

ASSEMBLY LIST

NO.	DESCRIPTION	Q'TY	NO.	DESCRIPTION	Q'TY
A	MAIN FRAME SET	1	26	Cross round head screw M4*8mm	4
1	Incline bracket	1	27	Cross round head screw M5*8mm	1
2	Main frame	1	28	Slotted cross flat head screw M5*10mm	10
3	Incline wheel	4	29	Slotted cross flat head screw M5*15mm	6
4	Round hex bolt M8*60mm	1	30	Side rail fasterner pad	6
5	Nylon nut M8	1	31	Cross head with washer screw M4*15mm	13
6	Cap nut M10	4	32	Cross head screw M4*16mm	5
7	Flat washer ϕ 8.5* ϕ 17	2	33	Cross head screw M4*15mm	6
8	Flat washer ϕ 10.5* ϕ 20	17	34	Cross self tapping screw M4*15mm	6
9	Conical cushion	2	35	Cross head screw M4*14mm	2
10	Cross flat head bolt M4*25mm	2	36	Screw M4*16mm	12
11	Bearing bottom cover	2	37	Screw M4*10mm	17
12	Round hex bolt M8*15mm	2	38	Bearing	2
13	Round hex bolt M8*40mm	1	39	Motor	1
14	Round hex bolt M10*75mm	3	40	Incline motor	1
15	Round hex bolt M10*35mm	4	41	Front roller	1
16	Round hex bolt M12*30mm	4	42	Rear roller	1
17	Round hex bolt M8*15mm	9	43	Running board	1
18	Round hex bolt M8*20mm	4	44	POWER SWITCH	1
19	Hex bolt M8*30mm	6	45	CIRCUIT BREAKER	1
20	Round hex bolt M6*12mm	2	46	POWER CORD JACK	1
21	Flat washer ϕ 12.5* ϕ 24	4	47	Round cushion	2
22	Sping washer ϕ 12.5* ϕ 18.7	4	48	Cushion	2
23	Nylon nut M10	4	49	O type cushion	4
24	Hex round screw M4*10mm	4	50	Foot pad	2
25	Cross flat head screw M4*30mm	4	51	Fan	1

ASSEMBLY LIST

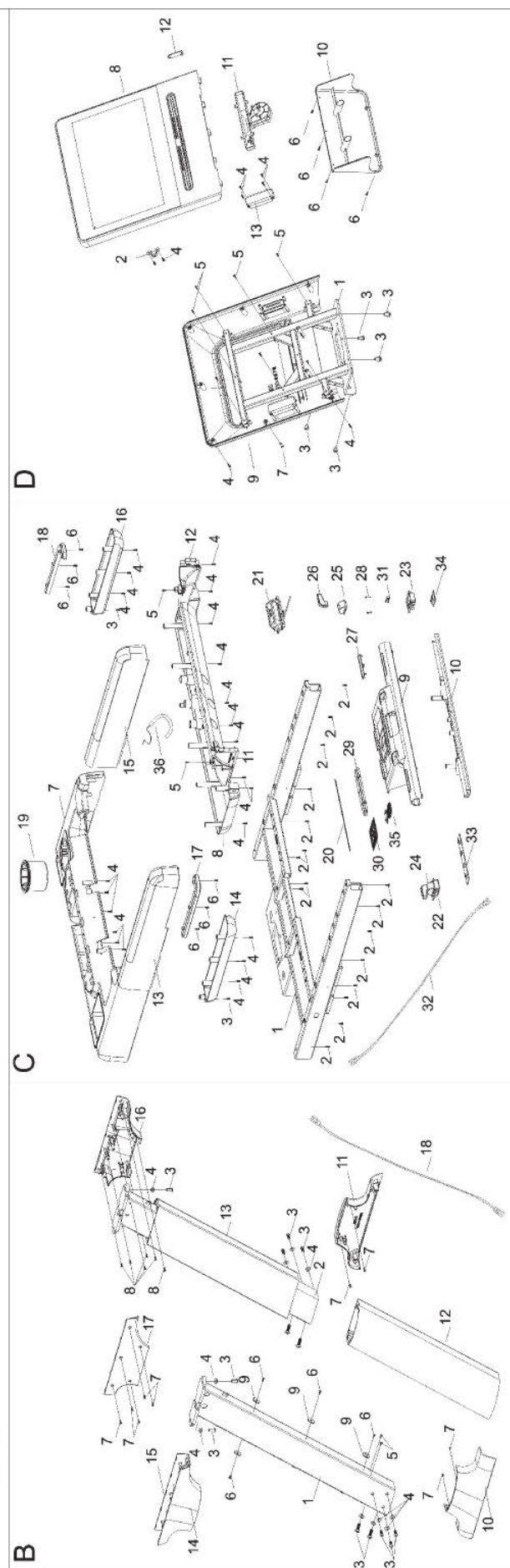
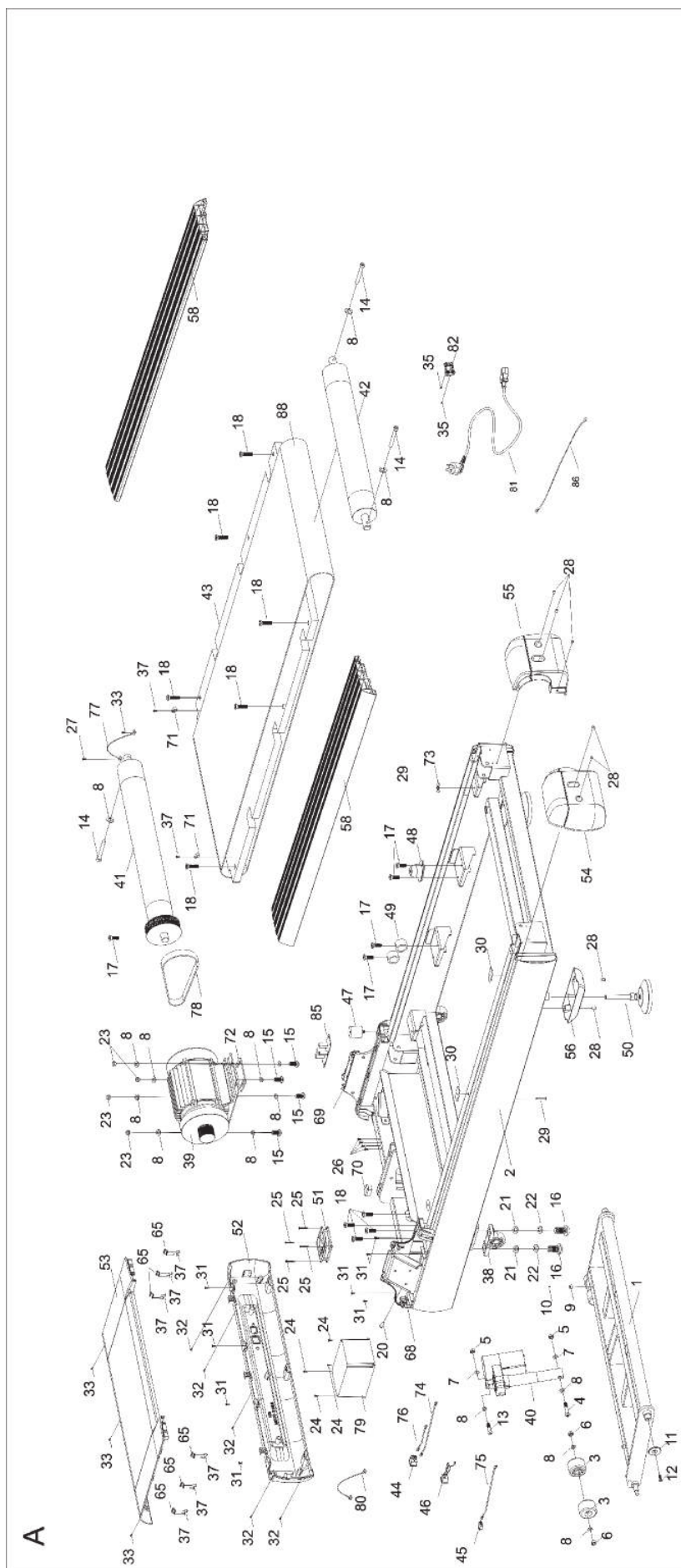
NO.	DESCRIPTION	Q'TY
52	Front Motor cover	1
53	Motor cover	1
54	Left Rear cover	1
55	Right Rear cover	1
56	Foot pad cover	2
58	Left side rail	1
65	Motor cover clip	6
68	Left side motor cover	1
69	Right side motor cover	1
70	End cap	2
71	R-clip	5
72	Motor rubber pad	4
73	Running board rubber pad	2
74	Single cable-blue	1
75	Single cable-brown 250mm	1
76	Single cable-brown 100mm	1
77	Grounding line	2
78	Motor belt	1
79	Invertor	1
80	Grounding line-Yellow green	1
81	Power code	1
82	Power code anti-slip clip	1

NO.	DESCRIPTION	Q'TY
85	Power board(Optional)	1
86	Console lower cable-800mm	1
88	Running belt	1
B	UPRIGHTS SET	1
1	Left upright	1
2	Right upright	1
3	Hex boltM10*20mm	14
4	Flat washer ϕ 10.5* ϕ 20*T1.5mm	14
5	Cross head screw M4*15mm	4
6	Cross head screw M4*16mm	12
7	Cross head screw M4*14mm	14
8	Cross head self-tapping screw M4*16mm	12
9	FOOT RAIL CLIP	6
10	Left upright cover	1
11	Right upright cover	1
12	Left upright side rail	1
13	Right upright side rail	1
14	Left console cover-A	1
15	Left console cover-B	1
16	Right console cover-A	1
17	Right console cover-B	1

ASSEMBLY LIST

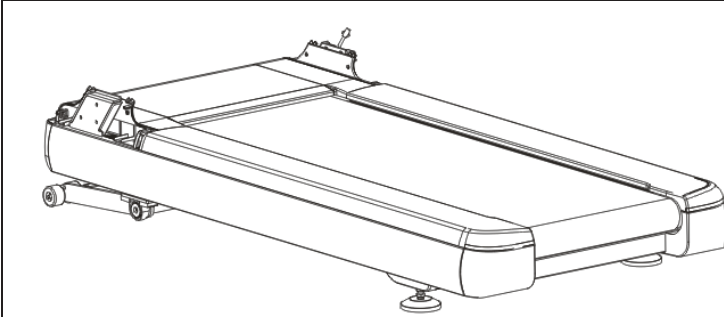
NO.	DESCRIPTION	Q'TY	NO.	DESCRIPTION	Q'TY
18	Data cable middle-1100mm	1	25	Right quick button seat	1
C	CONSOLE SET	1	26	quick button rod	2
1	Console bracket	1	27	Handle pulse	4
2	Cross self-tapping screw M4*16mm	18	28	quick button rod spring	4
3	Cross flat head screw M4*16mm	4	29	key button	1
4	Cross self-tapping screw M4*12mm	37	30	wireless charger sticker(optional)	1
5	Cross self-tapping screw M4*15mm	2	31	Button cap	2
6	Cross head screw M4*16mm	6	32	Data cable upper-1100mm	1
7	Console upper cover	1	33	key button pcb	1
8	Console lower cover	1	34	quick button rod PCB	2
9	Button panel upper cover	1	35	wireless charger (optional)	1
10	Button panel lower cover	1	36	Handrail rail lights set (optional)	2
11	Middle handrail left decoration cover	1	D	CONSOLE CHIP SET	1
12	Middle handrail right decoration cover	1	1	Console chip bracket	1
13	Left handrail upper cover	1	2	Console chip rear seat	2
14	Left handrail lower cover	1	3	Round hex bolt M8*20mm	5
15	Right handrail upper cover	1	4	Cross self-tapping screw M4*12mm	17
16	Right handrail lower cover	1	5	Cross self-tapping screw M4*16mm	7
17	Left light guide seat(optional)	1	6	Cross head screw M4*14mm	5
18	Right light guide seat(optional)	1	7	Cross flat head screw M4*10mm	2
19	Silicon cup bracket	1	8	Console chip	1
20	Anti-slip pad	1	9	Console chip rear cover	1
21	Safety key set	1	10	Console rear cover	1
22	Left quick button seat PCB	1	11	Fan cover	1
23	Right quick button seat PCB	1	12	USB cover	1
24	Left quick button seat	1	13	Speaker	2

EXPLODED DIAGRAM



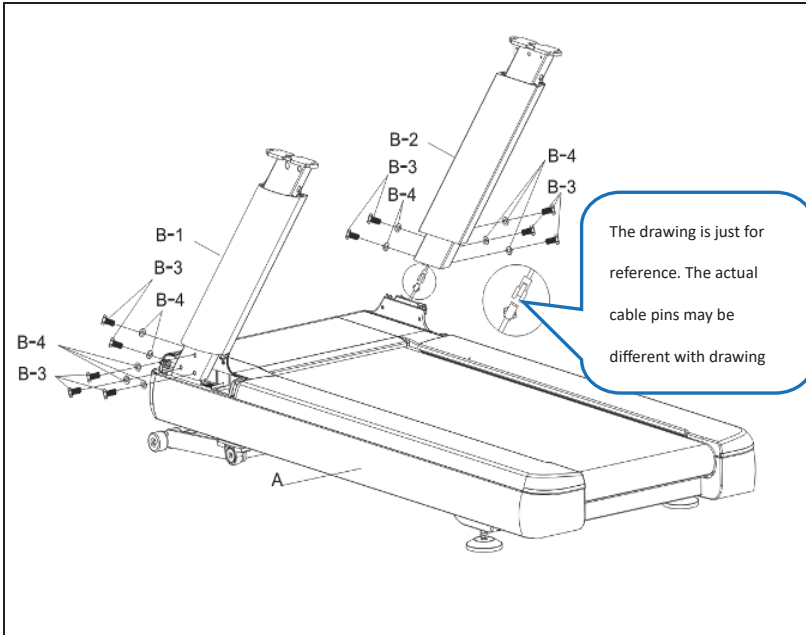
ASSEMBLY STEPS

STEP 1



1. Please note need at least 2 people to finish assembly.
2. Open the carton box, and take out all the protection foam and assembly parts.
3. Lay the main frame onto the flat floor.

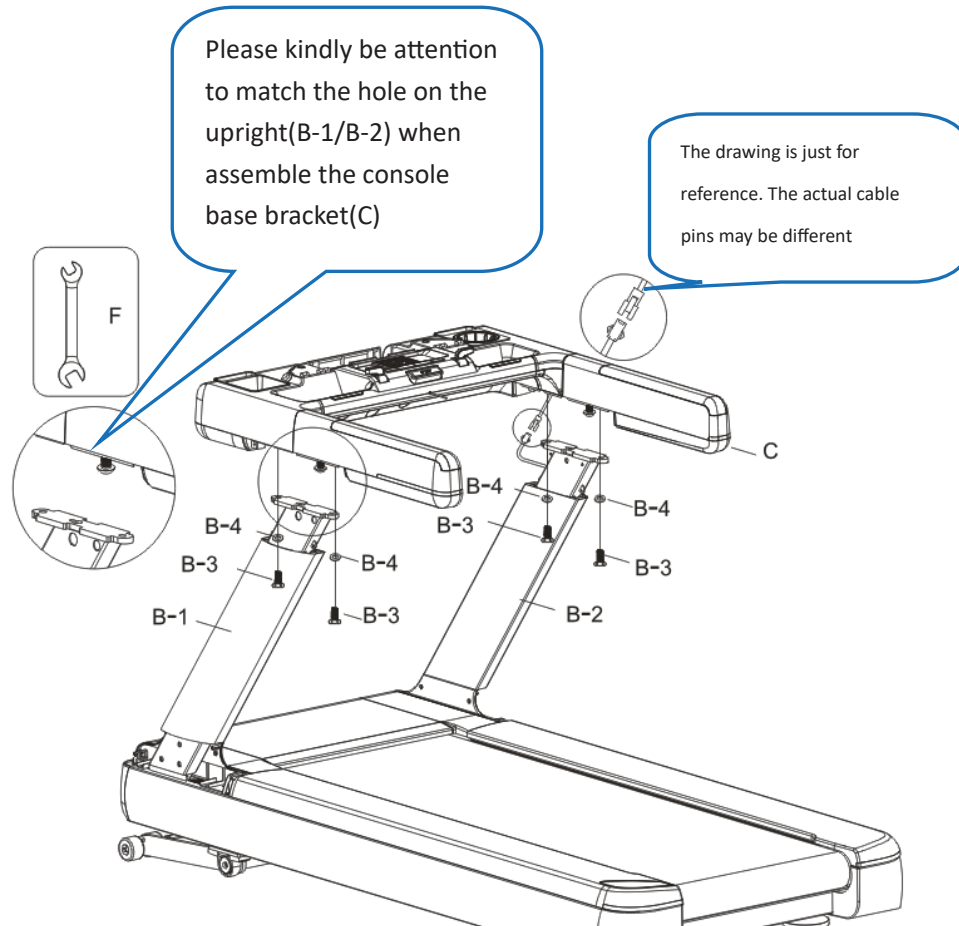
STEP 2



1. Take out the left upright (B-1) and match it with the frame (A), align with the screw holes. Use 5pcs M10*20 bolts (B-3) and 4pcs flat washers (B-4) by 14-17mm# wrench (F) to lock the left upright onto the frame.
 2. Connect the communication cable from the bottom right upright (B-2) with the cable from the main frame (A), then insert the cable into the frame (A).
 3. Fix the right upright (B-2) to the frame (A) in the same way as left upright to the frame.
- NOTE:** Don't fix all the screw tightly at this step.

ASSEMBLY STEPS

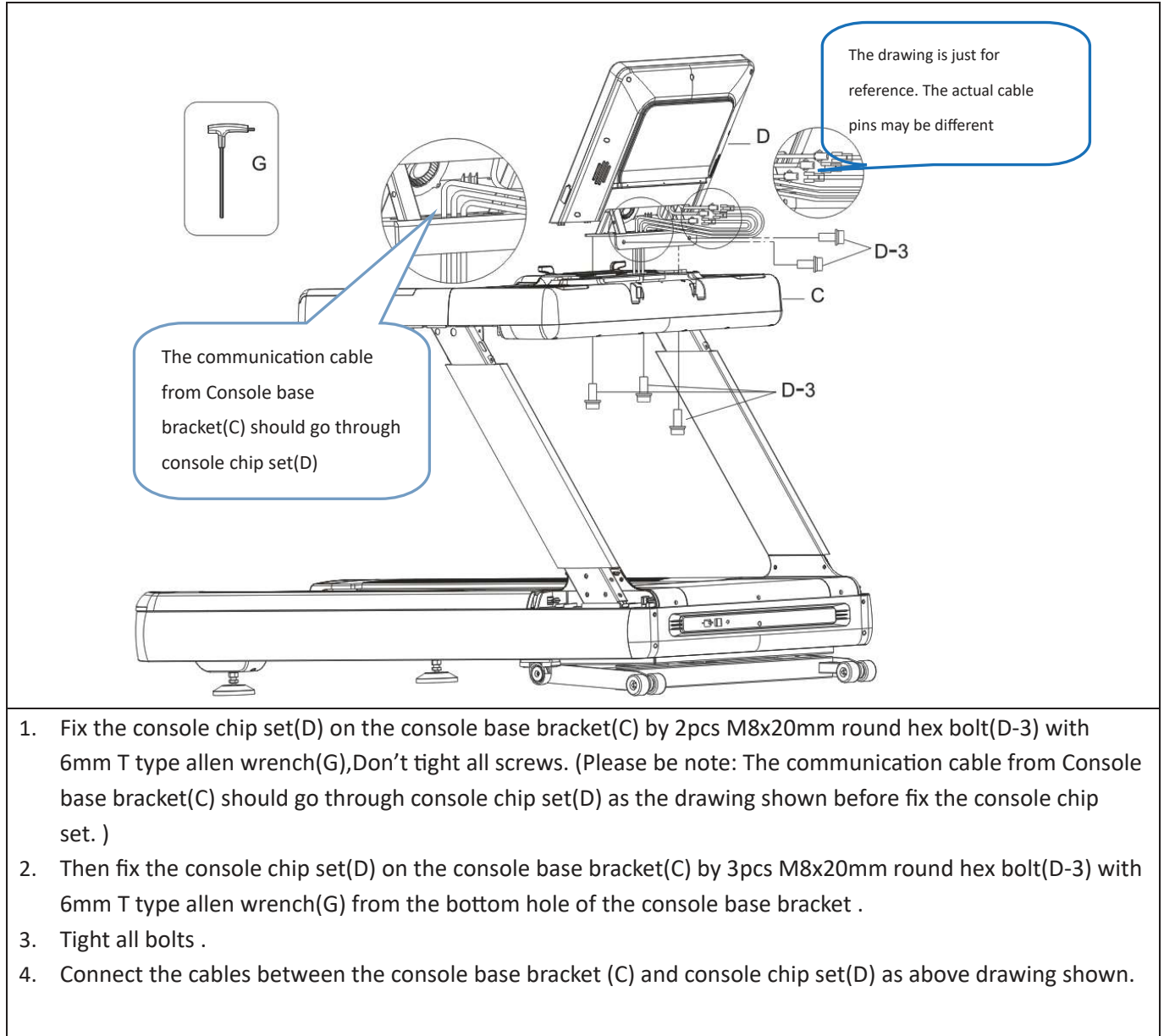
STEP 3



- 1.Take out the console base bracket(C) from the box ,Holding the left and right hand bar by two persons and pushing them into the holes on the left/right upright(B-1/B-2) the same time.
- 2.Then Fix the console base bracket(C) with upright(B-1/B-2)with 4pcs M10x20mm hex bolt(B-3) and4pcs flat washer(B-4) by 14-17 allen wrench(F) and tight all screws.
- 3.Connect the communication cable from the right upright(B-2) with the cable from the console base bracket(C) as the drawing shown.

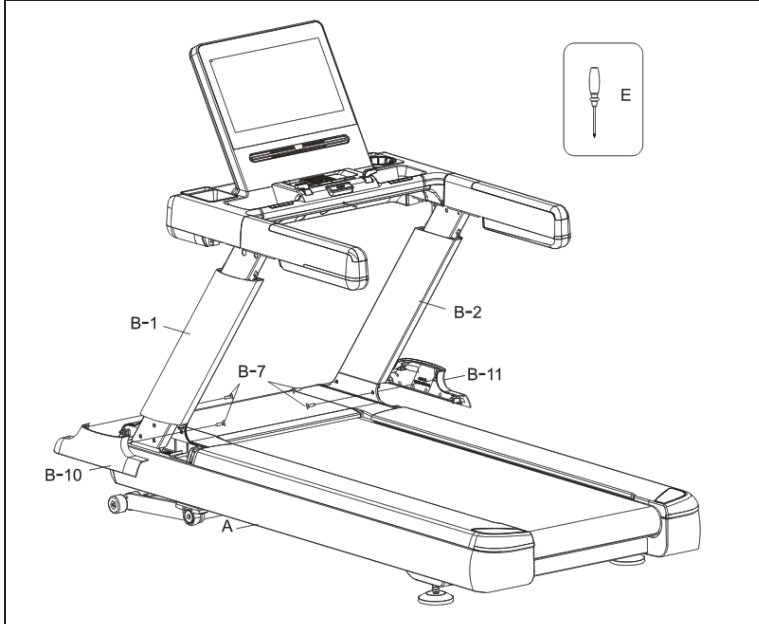
ASSEMBLY STEPS

STEP 4



ASSEMBLY STEPS

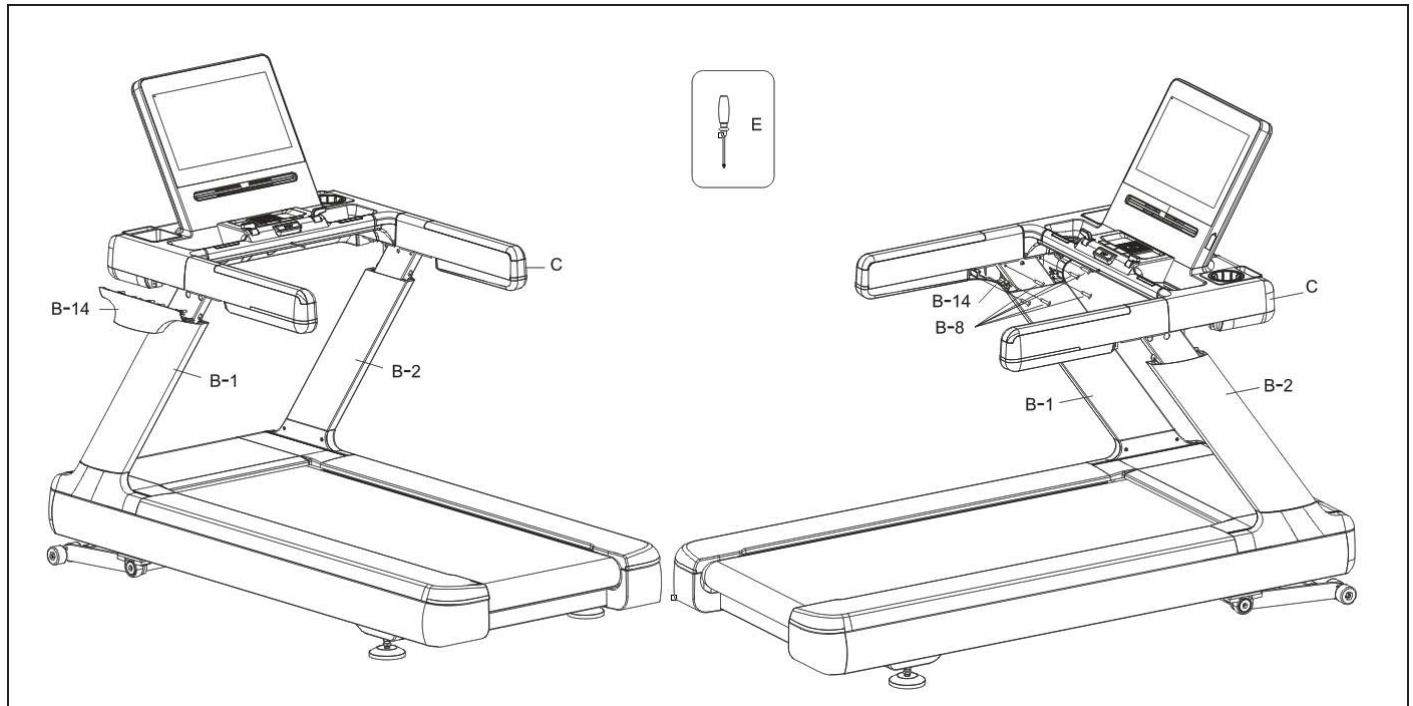
STEP 5



NOTE: PLEASE MAKE SURE ALL BOLTS ARE FIXED TIGHTLY BEFORE THIS STEP.

1. Attach the left upright cover (B-10) on the main frame (A) with 2 pcs M4x16mm cross tapping screw by screw driver (E).
2. Do the same way to left upright cover (B-11).

STEP 6

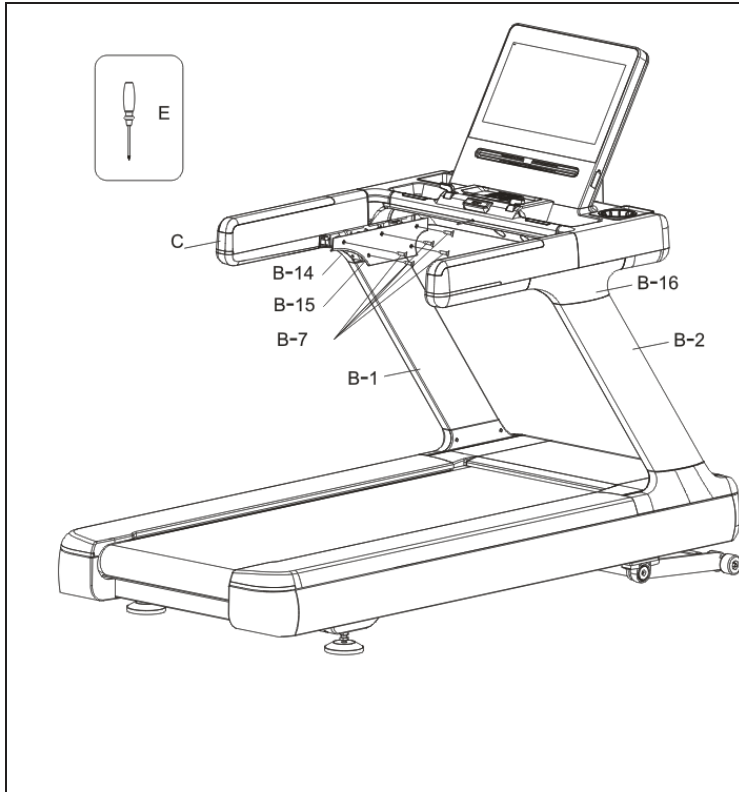


NOTE: PLEASE MAKE SURE THAT ALL SCREWS ON THE LEFT/RIGHT UPRIGHT (B-1/B-2) AND CONSOLE BASE BRACKET (C) ARE FIXED TIGHTLY.

1. Push the console left cover A (B-14) into the left upright (B-1) and console base bracket (C) and then fix them with 6 pcs M4x16mm Cross flat tapping screw by screw driver (E).
2. Push the console right cover A (B-16) into the right upright (B-2) and console base bracket (C) and then fix them with 6 pcs M4x16mm Cross flat tapping screw by screw driver (E).

ASSEMBLY STEPS

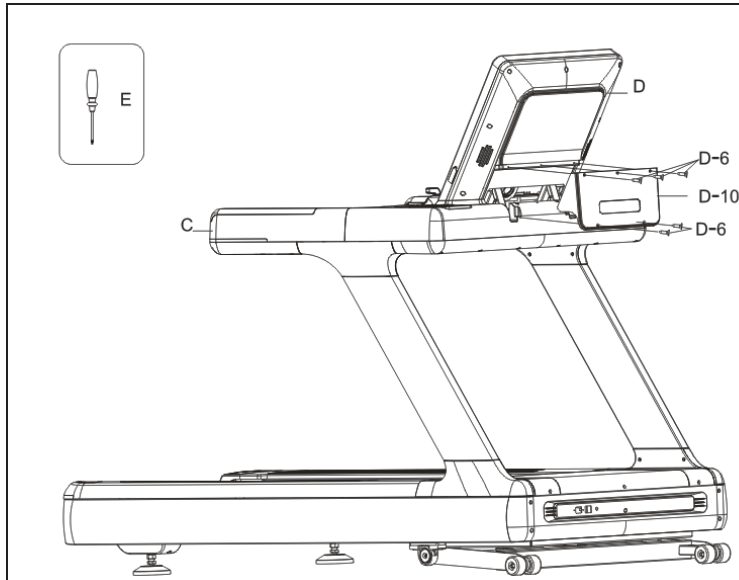
STEP 7



NOTE:PLEASE MAKE SURE ALL SCREWS ON THE CONSOLE LEFT COVER-A(B-14) AND CONSOLE RIGHT COVER-A(B-16)HAVE BEEN FIXED TIGHTLY.

1. Fix the console left cover B(B-15)on the Console left cover A (B-14) and then fix them with 6pcs M4x16mm Cross flat tapping screw(B-7) by screw driver(E).Please check there is no any gap between all parts and then tight the screws.
2. Fix the console right cover B(B-17)on the Console right cover A (B-16) and then fix them with 6pcs M4x16mm Cross flat tapping screw(B-7) by screw driver(E).Please check there is no any gap between all parts and then tight the screws.

STEP 8

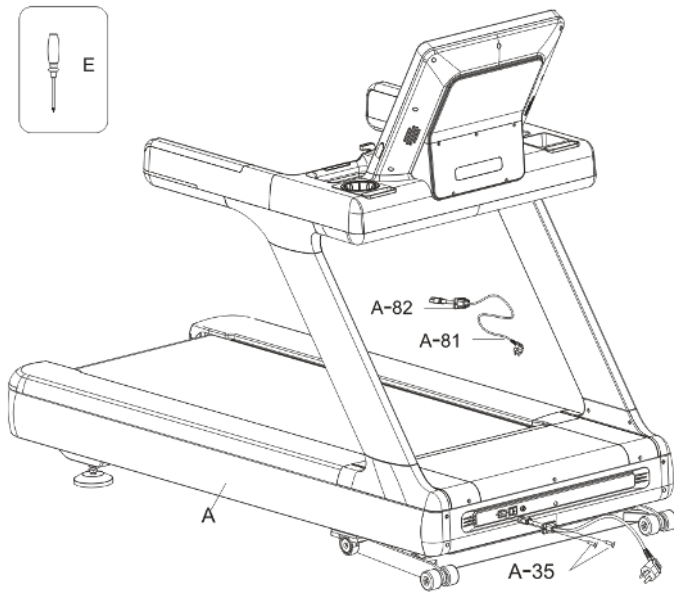


NOTE:PLEASE MAKE SURE ALL SCREWS BETWEENCONSOLE CHIP SET(D)AND CONSOLE BASE BRACKET(C) ARE FIXED TIGHTLY.

Fix the console rear cover(D-10)on the console set chip(D) and console base bracket(C)with 5pcs m4x16mm hex tapping bolt(D-6) by screw driver(E),please make sure there is no gap and then tight all screws.

ASSEMBLY STEPS

STEP 9



Put the power code (A-81) through Power code anti-slip clip(A-82) and then fix the power code (A-81) on the main frame(A) with 2pcs M4x16mm Cross head self-tapping screw by screw driver(E) until the power code couldn't be pulled out.

OPERATION GUIDE

GENERAL SAFETY TIPS

- A.** Attach the Safety Key to the Computer (the treadmill will not operate without the Safety Key). Clip the other end of the Safety Key to your clothing before exercising to ensure the treadmill will stop if the user accidentally walks off the Treadmill.
- B.** If the user falls off the Treadmill, the Safety Key will come off the Computer and the treadmill will stop at once to avoid further injury.
- C.** Do not stand on the Walking Belt while starting the Treadmill. Straddle the Belt and stand on the plastic Foot Rails.
- D.** The Treadmill will start at 0.6MPH after start. If you are a new user, stay at a slow speed and hold onto the Hand Grips until you become comfortable.



BUTTON FUNCTION

START: Press this button to start the machine.

STOP: One time press to pause the machine, two times press to stop the machine.

QUICK INCLINE Buttons: Press this button and the screen will show the quick incline option 3,6,9,12. Touch any number to quickly set the incline level. Or you can type any incline level you want.

Speed Quick Buttons: Press this button and the screen will show the quick speed option 3.6.9.12. Touch any number to quickly set the running speed.

SWITCHING ON



OPERATION GUIDE

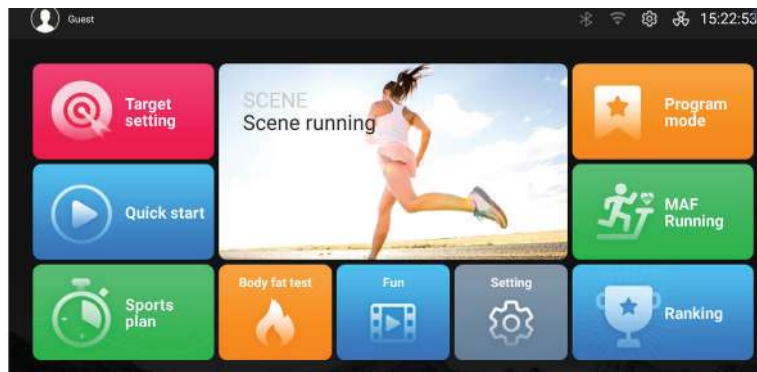
Turn on the treadmill, and firstly connect the system to available Wi-Fi. You'll see the initial page as above. Three ways to log in to main menu.

1 - GUEST Log in as a guest if there's no available Wi-Fi, or you don't want to sign up a user account.

Data will not be uploaded to your account when you log in as a guest.

2 - Account Create a user account with wechat account or scan the code with your wechat.

MAIN PAGE



1 - QUICK START

Start your workout directly without setting any parameters.



QUICK INCLINE Buttons: Press this button and the screen will show the quick incline option 3,6,9,12 ,Touch any number to quickly set the incline level. Or you can type any incline level you want.

Speed Quick Buttons: Press this button and the screen will show the quick speed option 3.6.9.12,Touch any number to quickly set the running speed .

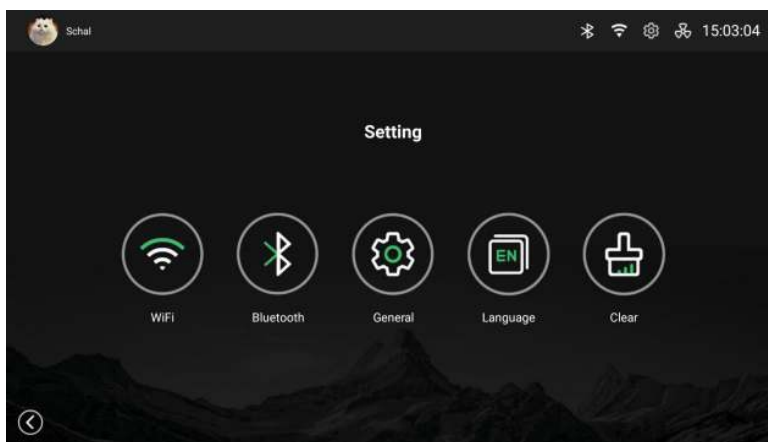


2.- FUN From the main menu, click FUN to display the option, page as below :

OPERATION GUIDE

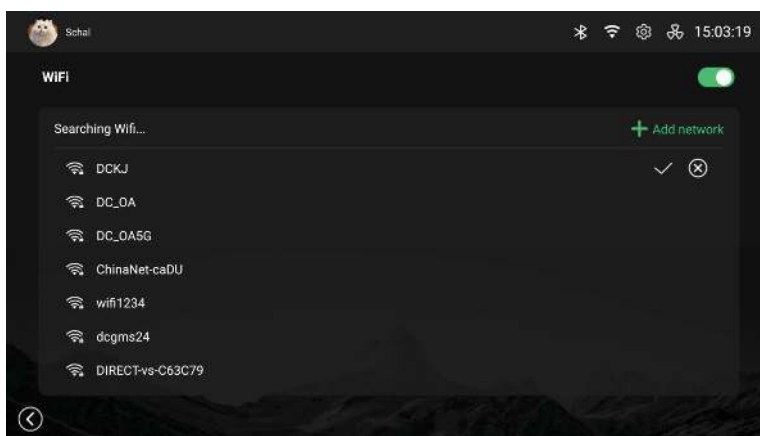


3.-**SETTING**: Set the user information or some parameter.

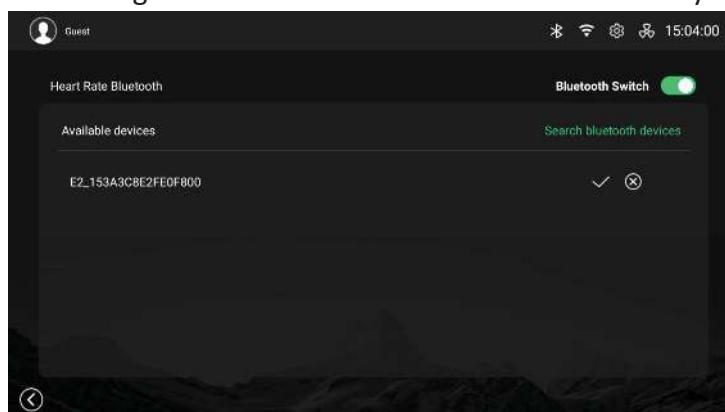


Choose **SETTING** menu, you can see the page as above:

- Connection Setting - Set Wi-Fi connection

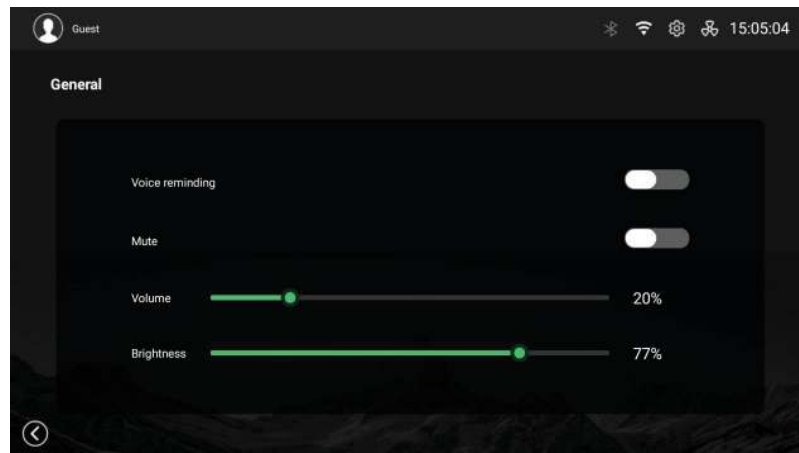


- Bluetooth Setting -Turn on the Bluetooth and connect with yours:

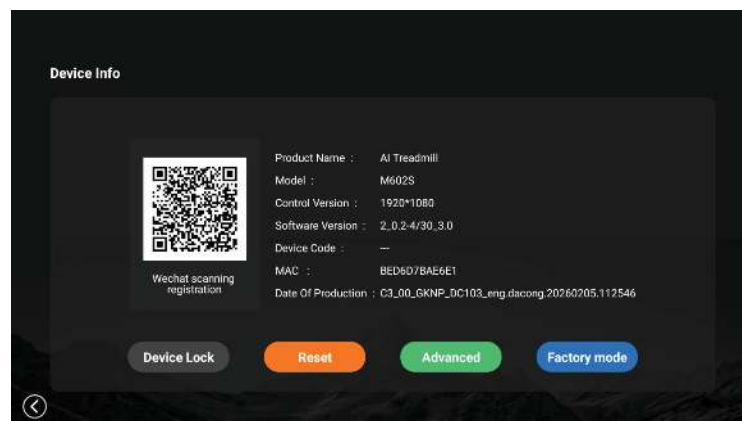


OPERATION GUIDE

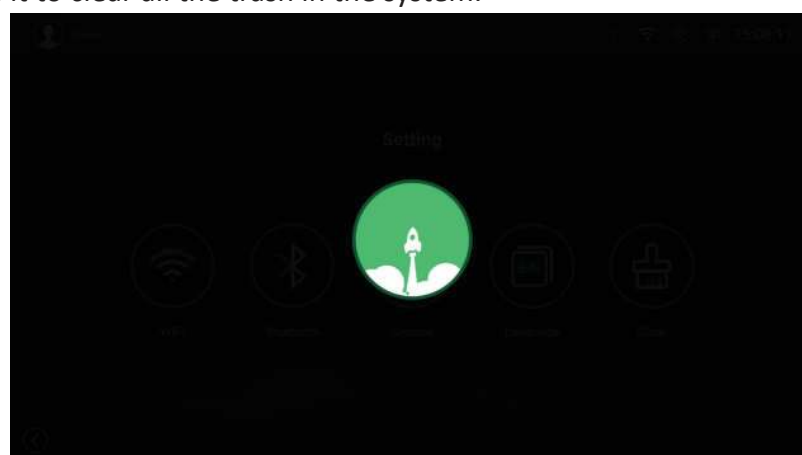
- General Setting - Set screen brightness, Volume, The voice of the button:



- Factory mode—Click the blank of up left corner of main page to factory mode:

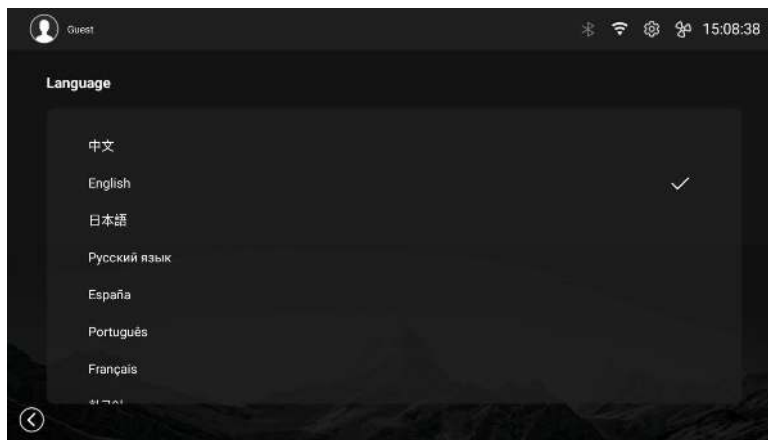


- Clear—Press it to clear all the trash in the system.

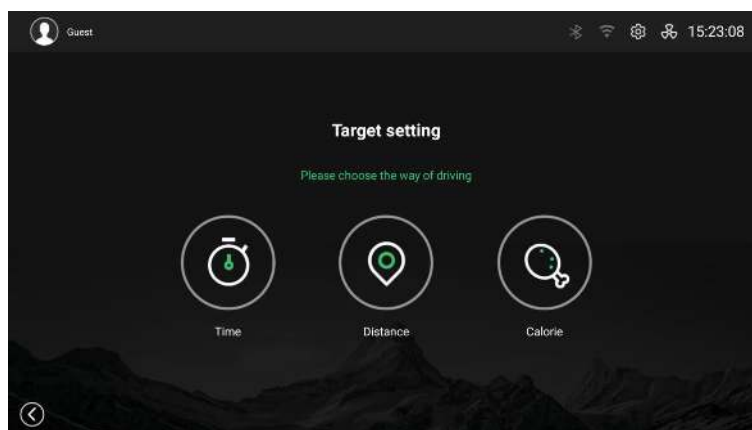


OPERATION GUIDE

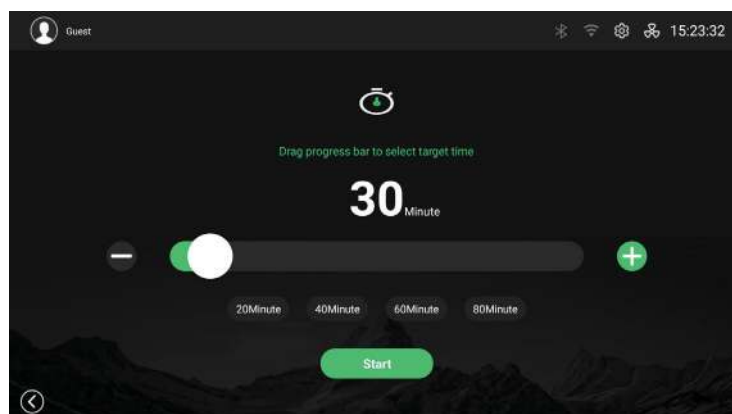
--Language-Press it to choose the desired lanaguage.



4.TARGET SETTING : Enter this page and it will have 3 discount program:

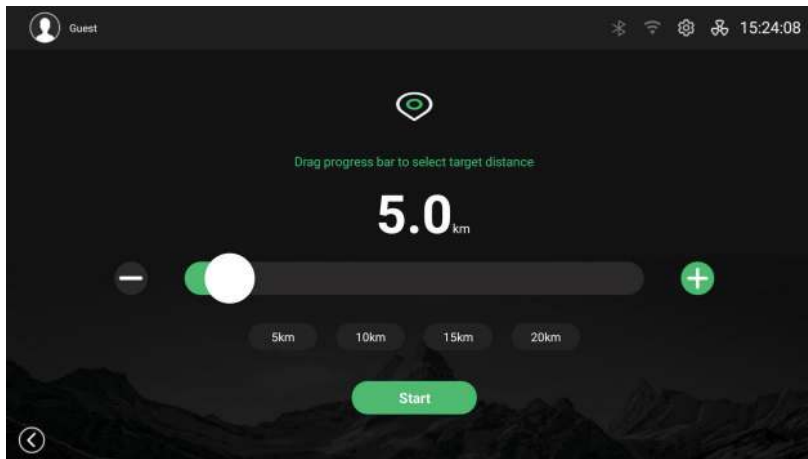


--Time discount program: Press “+” “-” or slip left or right to set the workout time, Press start to begin the training until the desired time is reached.

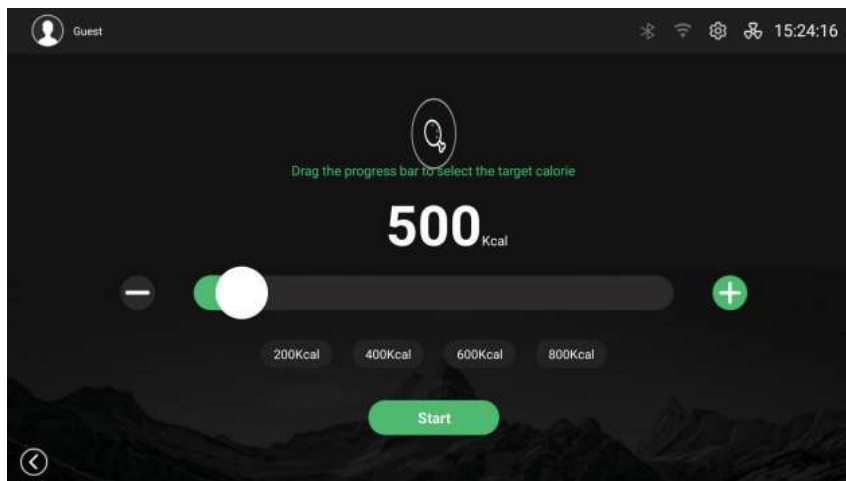


--Distance discount program: Press “+” “-” or slip left or right to set the workout distance, Press start to begin the training until the desired distance is reached.

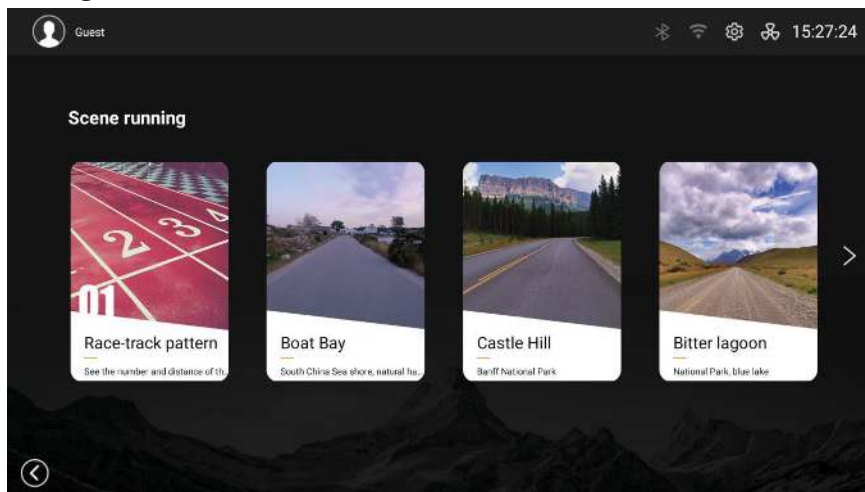
OPERATION GUIDE



--Calorie discount program: Press “+” “-“ or slip left or right to set the workout Calorie, Press start to begin the training until the desired Calorie is reached.

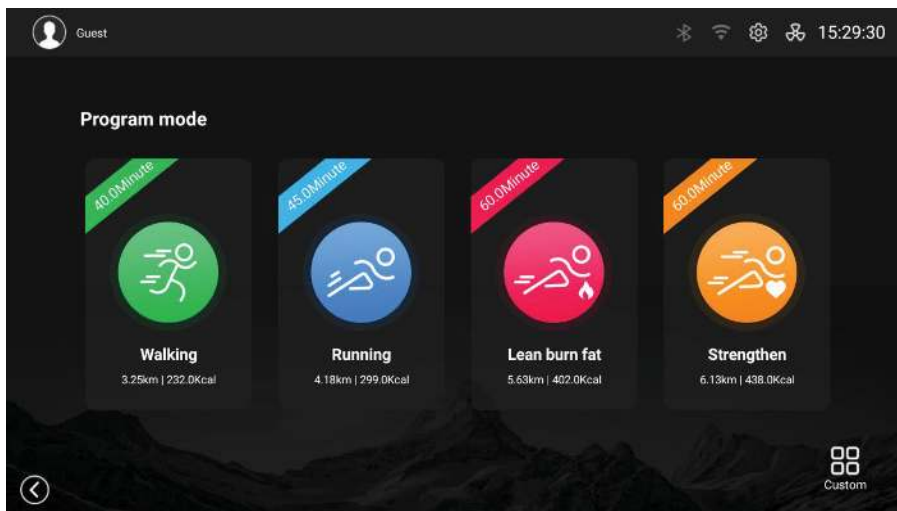


5. **SCENE RUNNING:** Select this button to enter into the scene running mode. There have race-track pattern, Boat bay, Castle-Hill, Bitter lagoon total four versions to choose.

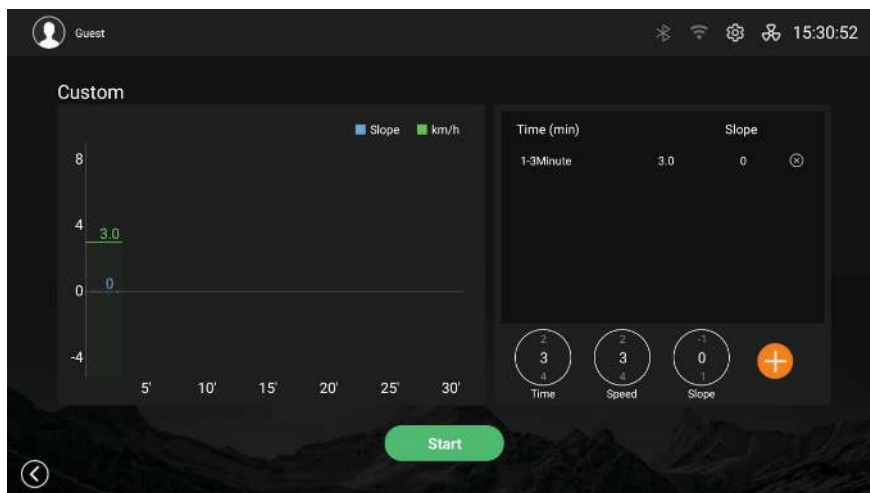


6. **Program mode:** Select it to enter into the pre-set program mode, there have 5 preset programs : Waling, Running, Lean burn fast , strength and custom mode.

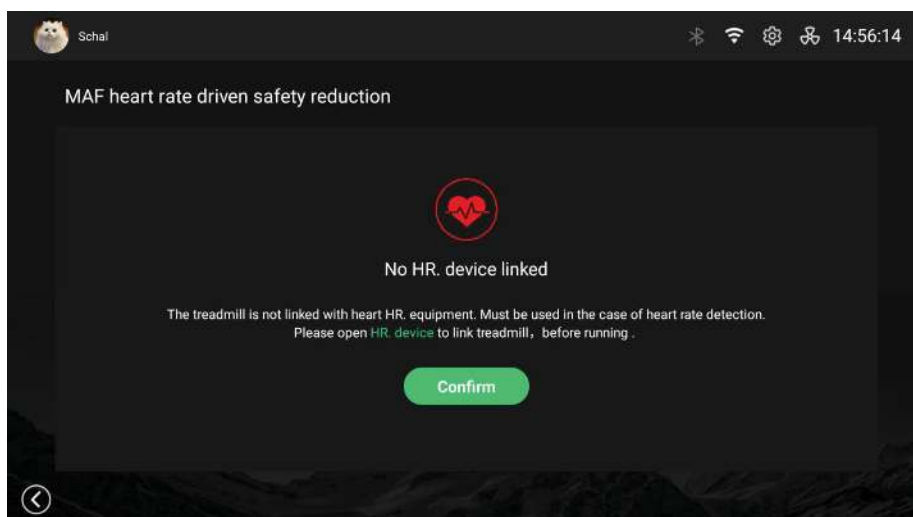
OPERATION GUIDE



-custom mode: Select the custom and there have 1 user program, Set the speed,time or slope, then press start to begin the workout.

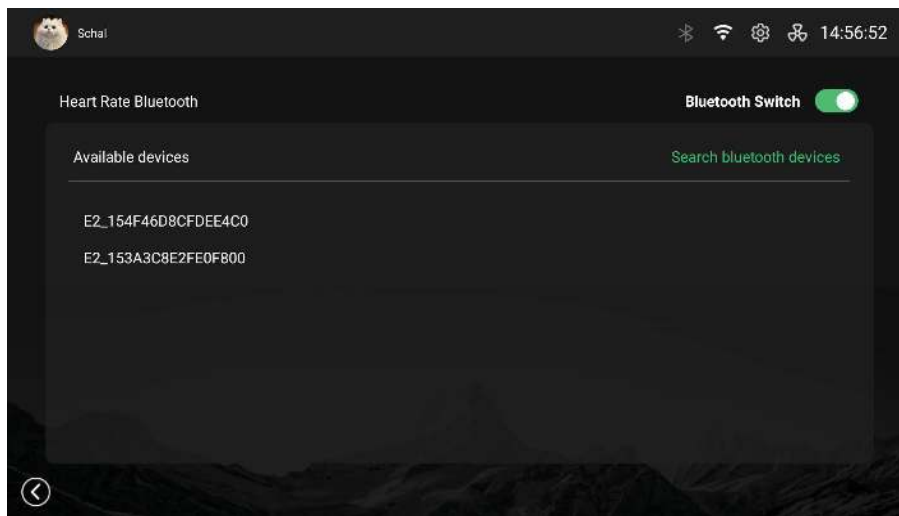


7. **MAF running:** This program is fit for the fresh users . Select it and will enter into the body tester interface: Please kindly wear Bluetooth chest belt or Bluetooth armband (The treadmill is not included)for Heart rate when using this program.

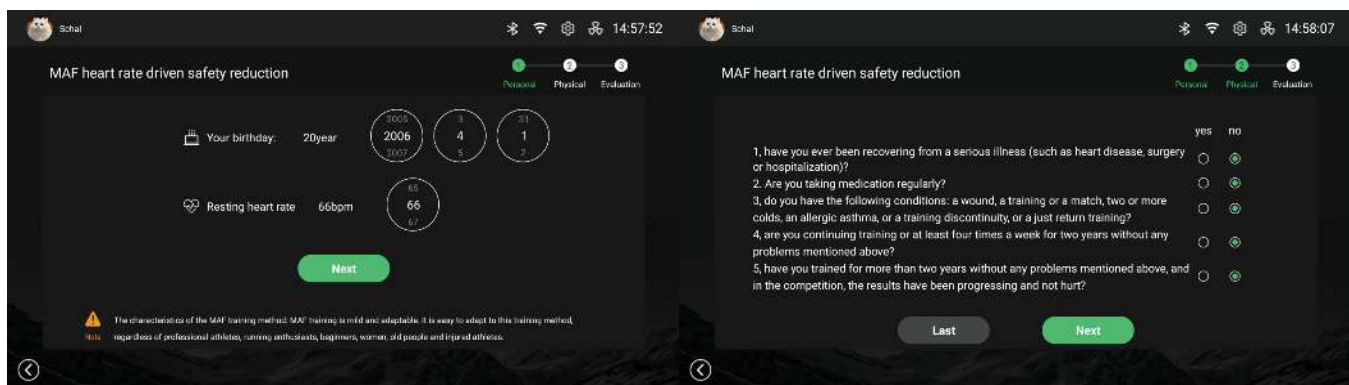


OPERATION GUIDE

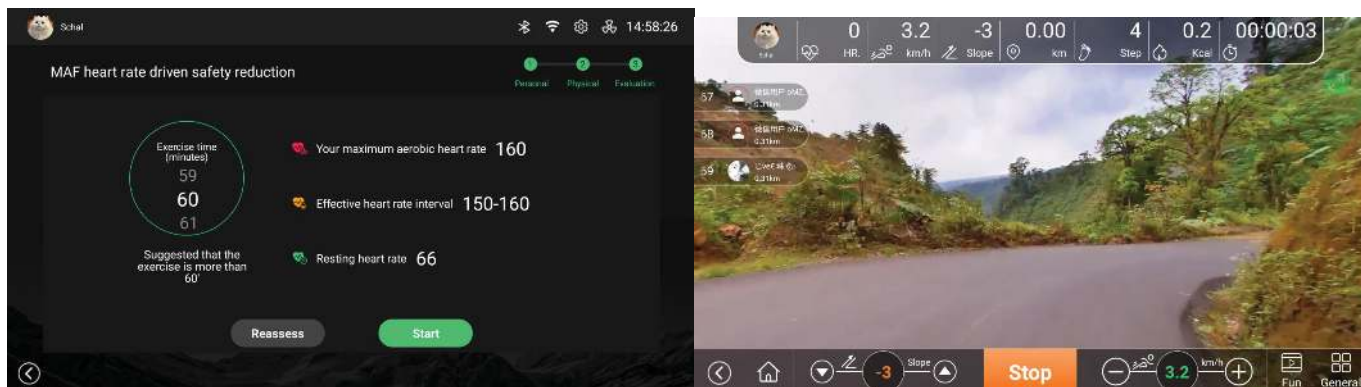
Select Confirm and connect your Bluetooth device for the heart rate detection:



Enter your data and select the reply of yours as the right interface:



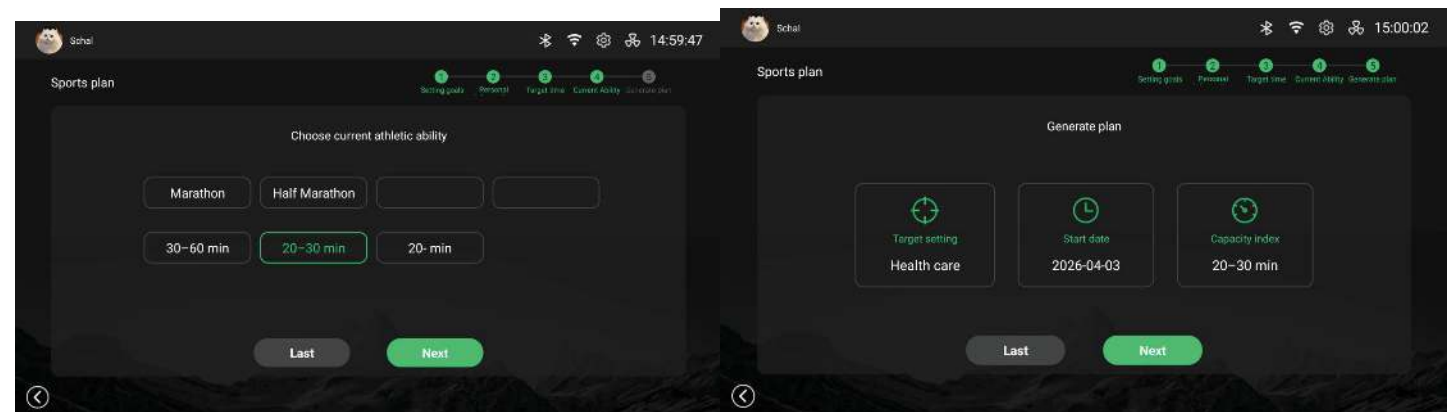
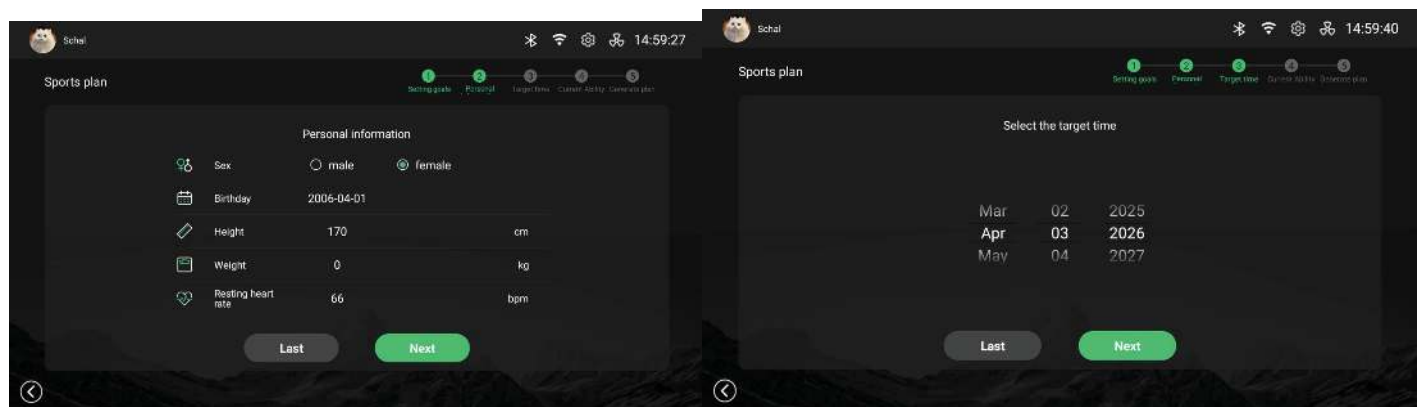
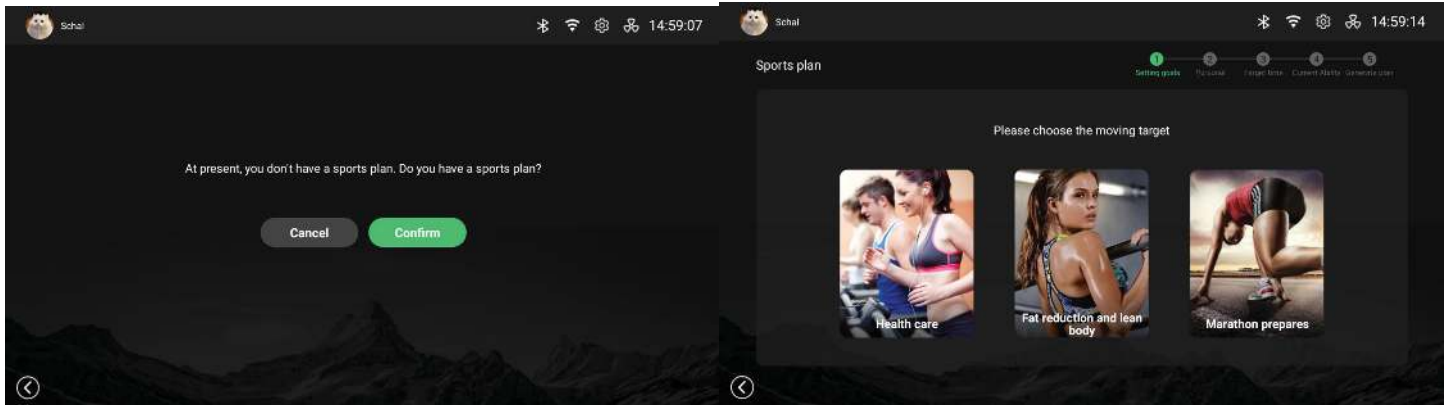
After the input information, it will have a result as the left interface and then press start to begin the workout according to your body situation:



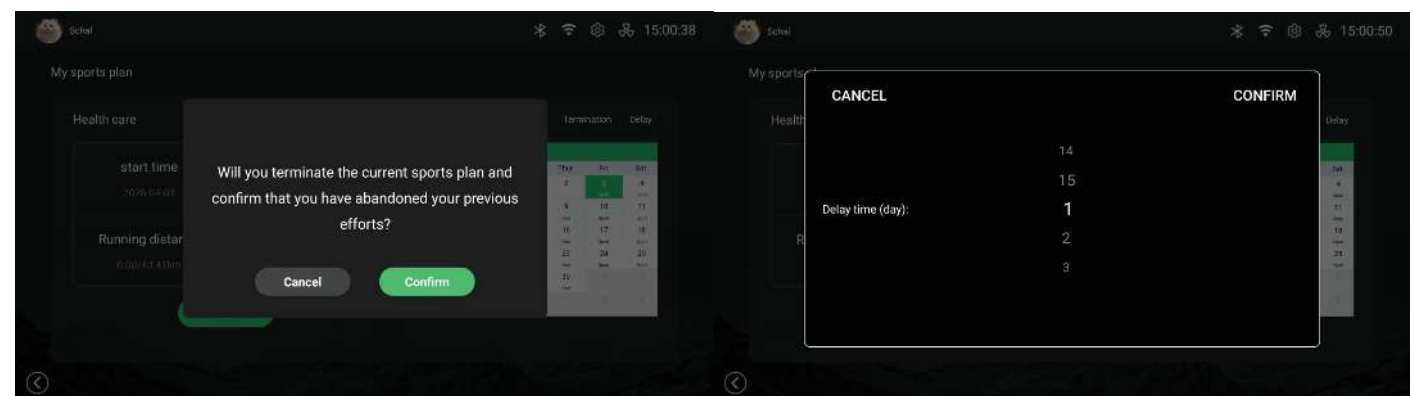
8. **Sports plan:** Select it and create the user own sports plan.

It requires to input the workout target, personal information, workout time and workout ability to create the suitable sports plan.

OPERATION GUIDE

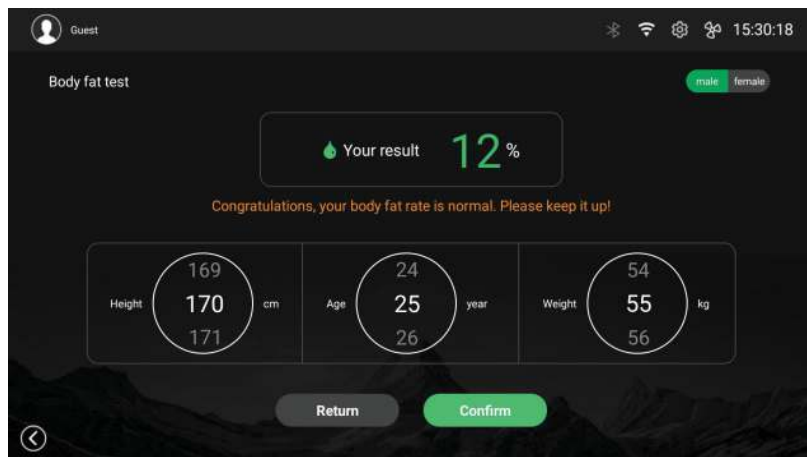


If you want to cancel or postpone the sports plan, you can do it as below interface:



9.Body fat tester:Input the user heright, age and weight, grape the handle pulse, it will show the body fat rate.

OPERATION GUIDE



OTHER FUNCTION:

HEART RATE TESTER

(1) Grip heart rate monitor grab bar with both hands, the corresponding value will be displayed on the HEART RATE window.

(2) Measure it prior to exercise. Stand on foot rails with both feet, grip heart rate monitor grab bar with both hands; in about 60 seconds, the accurate value will be displayed in the HEART RATE window.

(3) Measure it after exercise. Stand on foot rails with both feet, grip heart rate monitor grab bar with both hands; in about 60 seconds, the accurate value will be displayed in the HEART RATE window. Remarks: For more accurate result, please do not measure it during exercise

WIRELESS HEART RATE TESTER(OPTIONAL)

If the equipment has built the wireless heart rate, the console will display the user's heart rate during the exercise.

CONNECTING A SMART PHONE VIA BLUETOOTH

1. Turn Bluetooth on, on your smart phone, and search for nearby devices.
2. Connect to your device via your phone.
3. If the connection is successful, the console will make an audible sound.
4. You can download the Apps (Zwift, Kinomap) on your phone to do the training on the treadmill when connect the Bluetooth.
5. You also can display the music on your phone through the speaker on the treadmill when connect the Bluetooth. Adjust the volume from your phone .

WIRELESS PHONE CHARGER(Optional)

1. Make sure your Treadmill is turned on.
2. Place your phone on to the wireless charger tray.
3. If your device has wireless charging enabled, it will begin charging.

Please note, if you have thick or invasive cases on your phone, it may interfere with the charging capabilities of your device.

Fan Function :



Press on the TFT screen to turn on the Fan.

MAINTENANCE

WARNING! Before performing any maintenance to your treadmill, always unplug the power cord from the surge protector.

CLEANING: Routine cleaning of your TREADMILL will extend the life of your treadmill.

WARNING! To prevent electrical shock, be sure the power to the treadmill is OFF and the unit is unplugged from the wall electrical outlet before attempting any cleaning or maintenance.

AFTER EACH WORKOUT: Wipe off the console and other treadmill surfaces with a clean, water dampened soft cloth to remove excess perspiration. **USE NO CHEMICALS.**

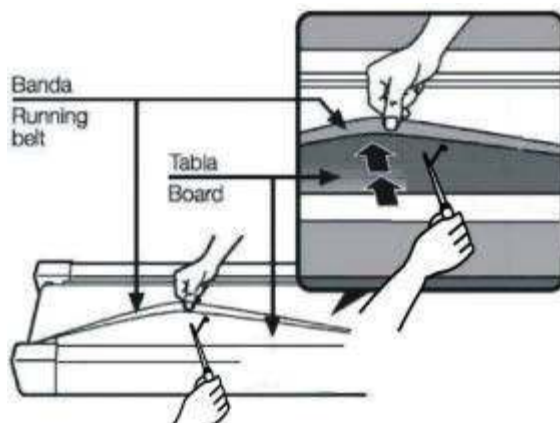
WEEKLY: Use of a treadmill mat is recommended for ease of cleaning. Dirt from your shoes contacts the belt and eventually ends up underneath the treadmill. Vacuum underneath the treadmill once a week.

DECK LUBRICATION: The walking belt has been pre-lubricated at the factory. However, it is recommended that the walking board be checked periodically for lubrication to ensure optimal treadmill performance. Every 10 days or 10 hours of operation, lift the sides of the walking belt and feel the top surface of the walking board as far under as you can reach. If you feel signs of silicone, no further lubrication is required. If it feels dry to the touch, lubrication is needed. Ask your retailer or call Service line for the type of silicone.

TO APPLY LUBRICANT TO THE WALKING BOARD

- 1) Position the walking belt so that the seam is located on top and in the center of the center of the walking board.
- 2) Insert the spray nozzle into the spray head of the lubricant can.
- 3) While lifting the side of the walking belt, position the spray nozzle between the walking belt and the board approximately 10cm from the front of the treadmill. Apply the silicone spray to the walking board, moving from the front of the treadmill to the rear. Repeat this on the other side of the belt. Spray approximately 4 seconds on each side.
- 4) Allow the silicone to 'set' for one minute before using the treadmill.

WARNING: Do not over-lubricate the walking board. Excess lubricant should be wiped off with a clean towel



MAINTENANCE

RUNNING BELT TENSION ADJUSTMENT

The treadmill has been adjusted and passed QC inspection before leaving the factory. If there is phenomenon of bias running of the belt, the possible reasons might be:

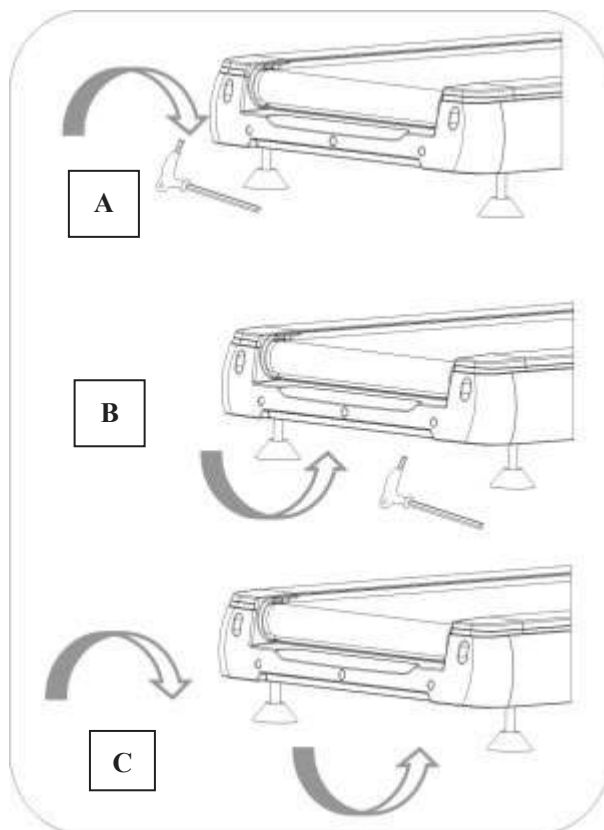
- A. The frame is not stably laid
- B. The user is not running on the center of the running belt;
- C. The user's two feet are not using even strength.

For bias which cannot be fixed automatically, try the following methods to fix the belt, as picture shown

If the belt tends to move to the right, you should turn the belt adjustment screw on the right in clockwise direction. We recommend you turn 1/4 turn each time and check how it works. If the belt remains slanting to the right, then turn the belt adjustment screw on the left in counterclockwise direction 1/4, as shown in the picture A

If the belt tends to move to the left, then turn the belt adjustment screw on the left in clockwise direction for 1/4 turn. If the belt remains slanting to the left, then turn the belt adjustment screw on the right in counterclockwise direction for 1/4 turn, as shown in the picture B

After having been used for a period, the belt might be slightly elongated, and slipping and halting might appear when a person is running on it. When these phenomena appear, you should secure the screws on both sides for 1/4 turn. If the belt is too tight, just loosen the screw on both sides for 1/4 turn, as shown in picture C.



MAINTENANCE

SPECIAL REMINDER: MAINTENANCE OF WEAR-PRONE PARTS

The following components are high-frequency wear and tear components of the treadmill. Please pay attention to daily inspection and timely replacement:

Running belt (core friction components, need to be cleaned regularly and checked for wear/tightness)

Roller, handling wheel (rotating parts, need to pay attention to lubrication and abnormal noise)

Motor and its belt (excessive wear will cause motor efficiency to decrease)

Pedal, armrest contact parts (use for too long, wear and tear of the anti-skid layer may lead to skid risk)

WARNING: After any wear-prone parts are damaged, continued use may cause a safety accident and must be stopped immediately for replacement. All warnings and instructions must be read and followed prior to use.

TROUBLE SHOOTING

Error code	Problem	Solution
0	Safety key fault	1.Check if the safety key swift has problem or not. 2.Check if the cable of safety key is connected well ot not. 3.Check if the safety key board is damaged or not 4.Check if the console is damaged or not 5.Check if the cable between console and invertor is damaged or not
2	The connection between console and invertor fault	1.Check if the upper cable between the console and upright is connected well . 2.Check if the console cable is connected well with the cable in the invertor. 3.Check if the console is in the normal situation or not. 4.Turn off the treadmill for 2 minutes and then restart
7	Overload on invertor fault	1.Check if the input voltage is over the standard . 2.Replace the invertor if It happens under the emergency stop situation 3. Check if the cable between the invertor and motor is connected well. 4. Check again to reduce the incline and the user weight, if it still happens, replace the invertor
8	IGBT fault	1. Check if the motor cable is broken 2.After power is off, use a multimeter to measure the phase-to-phase resistance of the motor coil to check if it is stable and if there is a short circuit. 3.Check if the cable from the output of invertor is loose 4.Check if the error code still happens without people running on the machine, if yes, replace the invertor.
	Motor cable faulty	1. Check if the motor cable is broken 2. Turning the belt and see if the motor bearing is spinning.

TROUBLE SHOOTING

Error code	Problem	Solution
12	Current overload fault	1. Turn on the treadmill again after turn off the power for 5 minutes. 2. Check if the user weight is over the limited. 3. Add the lubricant oil under the running belt or check the situation of the running belt, running board and roller.
13	Overload on motor and invertor	1. Check if the user weight is over the limited 2. Add the lubricant oil under the running belt or check the situation of the running belt, running board and roller. 3. Check if the running belt is too tight 4. Check the motor temperature ,clean the motor
14	Overload fault	1. Check if the user weight is over the limited 2. Add the lubricant oil under the running belt or check the situation of the running belt, running board and roller. 3. Check if the running belt is too tight 4. Check the motor temperature ,clean the motor 5. Check if incline motor is blocked or not 6. Check the fan in the invertor is moving or not
21	The fault between the console PCB and screen communication-heart rate signature missing	1. Check if the cable is connected well between the console PCB and screen 2. Check the pin of cable is in the normal situation 3. Check if the cable is broken or not 4. Replace the console PCB or screen PCB .
22	The fault between the console PCB and screen communication--other data missing	1. Check if the cable is connected well between the console PCB and screen 2. Check the pin of cable is in the normal situation 3. Check if the cable is broken or not 4. Replace the console PCB or screen PCB .

TROUBLE SHOOTING

Error code	Problem	Solution
71	Lower voltage fault	1. Turn on the treadmill again after turn off the power for 1 minute. 2. Check if the power plug, power switch and power outlet is loose or not. 3. Check if the power voltage is lower than the standard.
72	Temperature speed sensor fault	1. Turn on the treadmill again after turn off the power for 1 minute. 2. Check if the NTC plug in the inverter is loose or not .
73	Inverter over-heated fault	1. Improve ventilation situation for the treadmill and clean the pin on the inverter . 2. Replace the fan (when the temperature of fan is over 50degree then restart the treadmill) or inverter
74	EEPROM fault	Turn off the treadmill for 2 minutes and then restart, if the error code is not solved, then replace the inverter .
75	Lower voltage fault	1. Check if the voltage of inverter input is in the standard situation. 2. Check if the power plug is on or not.
76	High temperature fault	1. Check the fan works or not. 2. Clean the fan of inverter 3. Replace the inverter
77	Overload fault	1. Check if the user weight is over the limited 2. Add the lubricant oil under the running belt or check the situation of the running belt, running board and roller. 3. Check if the running belt is too tight 4. Check the motor temperature ,clean the motor 5. Check if incline motor is blocked or not 6. Check the fan in the inverter is moving or not
78	High temperature warning	1. Check the fan works or not. 2. Clean the fan of inverter 3. Replace the inverter

WARRANTY

For a period of either 120 days or 24 months after the purchase date (the “Warranty Period”), a warranty will apply on moving parts, pulley's, cables, buttons, upholstery, hydraulic seats and cables for a period of 120 days, with the balance of the machine being a 24 month warranty. Skelcore warrants that the equipment for materials and workmanship such that, when installed and used in accordance with the owner's manual, will operate for its intended purpose. The warranty applies to equipment installed in air conditioned and temperature controlled environments and will be null and void if used outdoors or in an environment with no air conditioning. Skelcore will, at its expense and as its sole obligation and your exclusive remedy for any breach of this warranty, repair or replace the equipment or any parts, in its discretion, provided that such malfunction or defect is reported to Skelcore by you in writing during the Warranty Period and that you provide all information that may be necessary or requested to assist Skelcore in resolving the malfunction. If Skelcore determines that it is unable to repair the malfunction or replace the equipment, Skelcore or its authorized reseller may refund you the fees you actually paid for the defective equipment, in which case you agree to immediately cease using and to destroy, throw out, or otherwise take steps to ensure no one can use the equipment ever again.

If there are any problems or malfunctions with the Skelcore equipment you purchased, please contact your sales manager promptly. They will help you identify the cause of the problem and assist you in resolving it. If the issue involves parts that cannot be quickly addressed, the company's professional after-sales service personnel will provide specialized support.

COST OF REPAIRS

UNDER WARRANTY

Any items still under warranty will be repaired free of charge, if the repair complies with the terms and conditions of the warranty (refer to the “warranties” section in this manual). Any items that need to be repaired that are not covered under the warranty will be at your expense. A quote for the repair or replacement of these items will be provided to you for approval prior to any repairs being conducted.

OUT OF WARRANTY

Any items that need to be repaired once the warranty has expired will be at your expense, including call-out fees. A quote for the repair or replacement of these items will be provided to you for approval prior to any repairs being conducted.

Save this instruction manual for future use and reference.

SAVE THIS INSTRUCTIONAL MANUAL FOR FUTURE USE AND REFERENCE.

WARRANTY

To maintain your warranty, please complete the form below upon receiving your machine and email it back to the representative who sold you the goods.

Failure to do so will result in the loss of warranty.

SKELCORE ATTACH RECEIPT

CLIENT DETAILS

- NAME:
- EMAIL:
- CELL:
- TEL(H):
- TEL(W):
- FAX:
- ADDRESS:

PRODUCT DETAILS

- DATE OF PURCHASE:
- SERIAL NUMBER:
- TILL SLIP NUMBER:
- DESCRIPTION OF PURCHASE:

Signature: _____

Date: _____