

User manual







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WARNING:

Before beginning any exercise program consult your physician. This is especially important for people who are over 35 years old or who have pre-existing health problems. Read all instructions before using any fitness equipment. Do not operate this exercise equipment without properly fitted guards, as the moving parts can present a risk of serious injury if exposed.

ATTENTION

- It is important to read this entire manual before assembling and using the equipment. Safe and effective use can only be achieved if the equipment is assembled, maintained and used properly.
 It is your responsibility to ensure that all users of the equipment are informed of all warnings and precautions.
- Before starting any exercise program, you should consult your doctor to determine if you have any medical or physical conditions that could put your health and safety at risk, or prevent you from using the equipment properly. Your doctor's advice is essential if you are taking medication that affects your heart rate, blood pressure or cholesterol level.
- Consult your GP before starting to exercise on this device. Should you want to exercise regularly and intensively, the approval of your GP would be advisable. This is especially true for users with health problems.
- We recommend that handicapped people should only use the device when a qualified care is present.
- When using the fitness device, wear comfortable clothing and preferably spaots or aerobic shoes.
 Avoid wearing loose clothing which could get caught in the moving parts of the device.
- Stop exercising immediately should you feel unwell or if you feel pain in your joints or muscles. In
 particular, keep an eye on how your body is responding to the exercise program. Dizziness is a sign
 that you are exercising too intensively with the device. At the first signs of dizziness, lay down on the
 ground until you feel better.
- Ensure there are no children nearby when you are exercising on the device. In addition, the device should be showed in a place that children or house pets cannot reach.
- Ensure that only one person at a time uses the fitness device.



- After the sports device has been set up according to operating instructions, make sure all screws, bolts and nuts are correctly fitted and tightened. Use only attachments recommended and/or suplied by the importer.
- Do not use a device that is damaged or unserviceable.
- Always place the device on a smooth, alean and sturdy surface. Never use near water and make sure ther are no pointed objects in the direct vicinty of the fitness device. If necessary, place a protective mat (not included in scope of delivery) to protect your floor underneath the device and keep a free space of at least 0.5m around the device for safety reasons.
- Take care not to put your arms and legs near moving parts. Do not place any material in openings in the device.
- Use the device only for the purpose described in these operating instructions. Use only attachments recommended by the manufacturer.
- The device is made for home use and semi-professional use. The maximum user weight is 150 kg.
- Please keep the space at least 1 to 2 meter at the end of base frame to escape any accidents!
- Place the device on a clean and flat surface. Do not place the equipment on a thick carpet.
- The device is for indoor use and not for outdoor use to prevent damage. Keep the storage location dry, clean and flat. It is forbidden to use the device for purposes other than training.

Warranty claim is excluded if the cause of the defect is the result of:

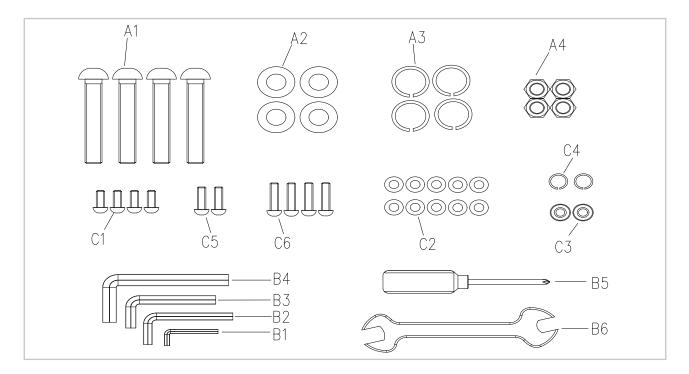
- Maintenance assembly and repair work not carried out by an official dealer.
- In the event of improper use, neglect and / or poor maintenance.
- Failure to maintain the fitness equipment in accordance with the manufacturer's instructions (see the enclosed manual).





TOOLKIT

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



| NUMBER | DESCRIPTION | QTY | NUMBER | DESCRIPTION | QTY |
|--------|--|-----|-----------|---|-----|
| A1 | Semicircular head inner hexagon screws M10*60 | 4 | B5 | Cross screwdriver | 1 |
| A2 | Pad ø10 | 4 | B6 | 15-17 open wrench | 1 |
| A3 | Spring Pad ø10 | 4 | C1 | Semicircular head cross flower screw M5*12 | 4 |
| A4 | Self-locking nuts M10 | 4 | C2 | Pad ø5 | 10 |
| B1 | Inner hexagon wrench (4 mm) | 1 | С3 | Nylon mat S1151 | 2 |
| B2 | Inner hexagon wrench (5 mm) | 1 | C4 | Semicircular head cross flower screw M5*16 | 2 |
| B3 | Inner hexagon wrench (6 mm) | 1 | С5 | Semicircular head cross flower screw M5*20 | 2 |
| B4 | Inner hexagon wrench (8 mm) | 1 | C6 | Semicircular head inner hexagon screw M10*60 | 4 |

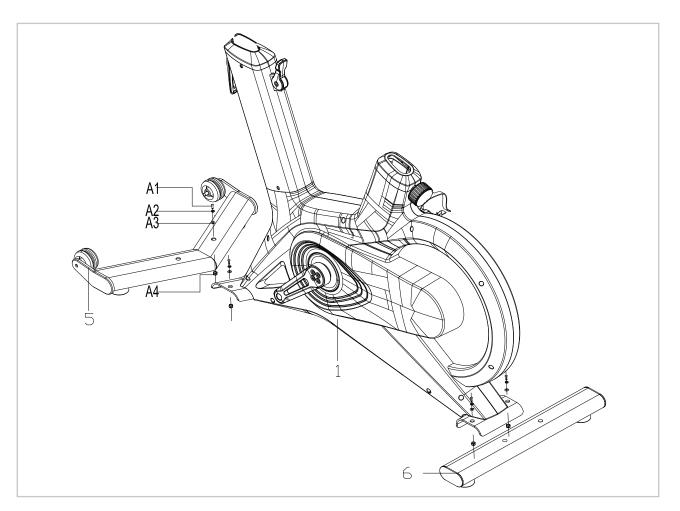


Missing parts: If you think you are missing certain parts in your package, carefully check the styrofoa and the spinbike. Some parts (bolts, screws, etc.) are already attached to / in the spinbike.

Error message: Ensure that all cables are carefully attached. The aluminum legs are very sensitive and must remain straight. Do you receive an error message after mounting your device? Then you have to straighten these aluminum legs again, this may cause the error message to disappear.

Socket screws: The spinbike contains socket screws, make sure that the allen key is firmly in the bolt before you apply force to the key. In this way you prevent the head of the socket head screw from being rotated.

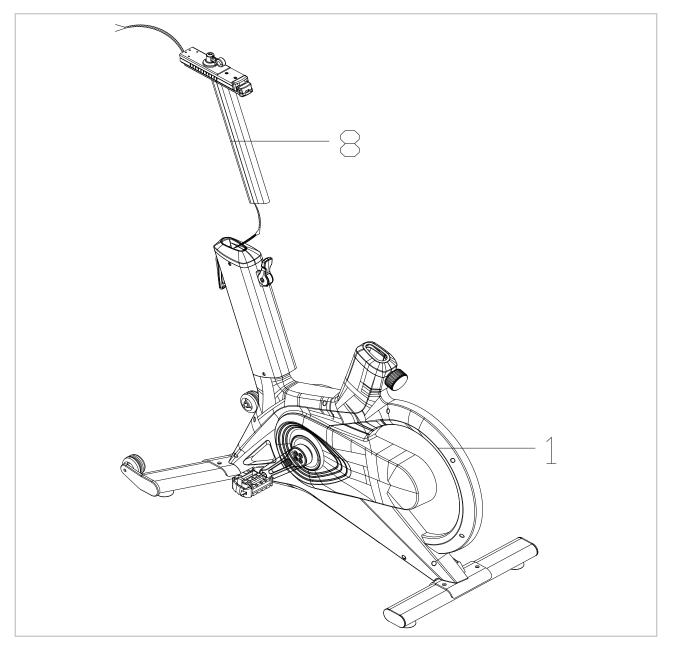
STEP 1



• Use the hexagon screw M10 * 60 (A1), washer Ø10 (A2), spring washer Ø10 (A3), locknut M10 (A4) to attach the front (5) and rear (6) stabilizer to the frame (1).



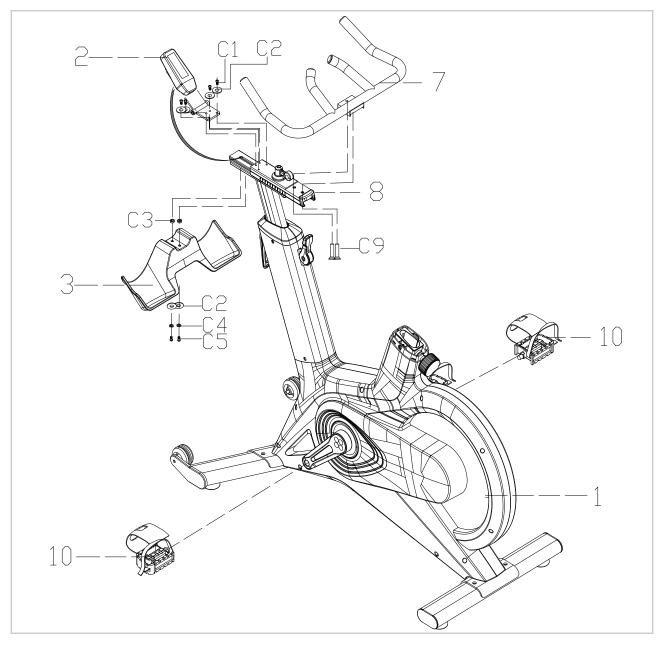
STEP 2



• Place the handlebar (8) in the frame (1) and make sure that you adjust it to the correct height. Then connect the wires.



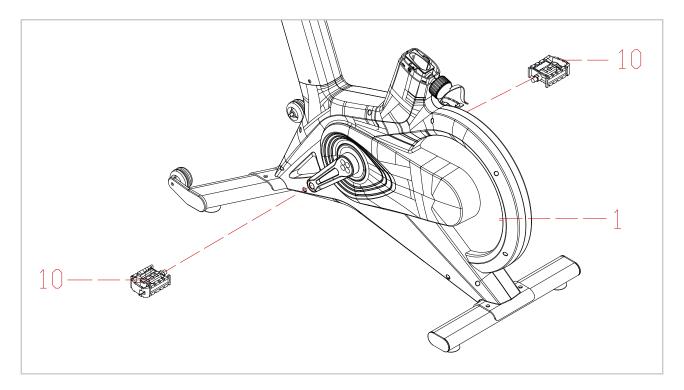
STEP 3



- Use the M5 * 12 (C1) Phillips screw and the ø5 (C2) ring to attach the console (2) to the handlebar (8) confirm. Then connect the sensor cables.
- Attach the aluminum protection cap (11) with the Phillips screw M5 * 20 (C6) and ring ø5 (C2).
- Use nylon washer S1151 (C3), washer ø5 (C2), spring washer ø5 (C4) and Phillips screw M5 * 16 (C5) to mount the bottle cage (3) on the handlebar (8).
- Place the steering rod (8) in the position as shown in the figure. Use the countersunk head screw M8*16 to attach the handlebar (7) to the handlebar (8). Pay attention! This hex screw is already attached to the steering rod (8).



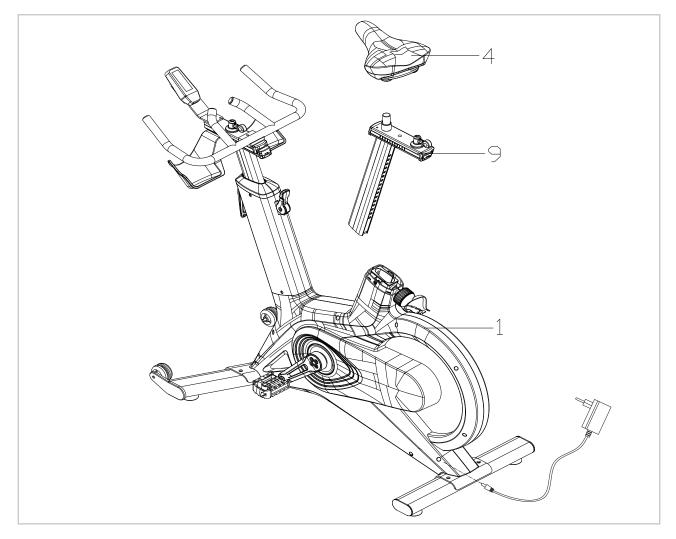
STEP 4



• The pedals are marked with "L" (Left) and "R" (Right). Connect them to their correct crank. The judge crank is on the right side of the bicycle when you sit down. Note that the right pedal must are attached clockwise and the left pedal counterclockwise.



STEP 5



- Place the seat post (9) in the frame (1) and make sure that you adjust it to the correct height. Then confirm the saddle (4) on the seat post (9).
- Insert the adapter line to power hole on the back of main frame (left side), then plug the adapter into an outlet.
- Check that all parts / screws are correctly attached and without play. So prevents parts from coming loose.

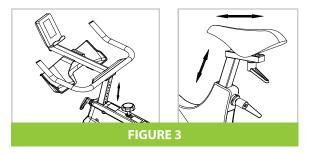
ATTENTION: Cut off the power source when don't use it long time.

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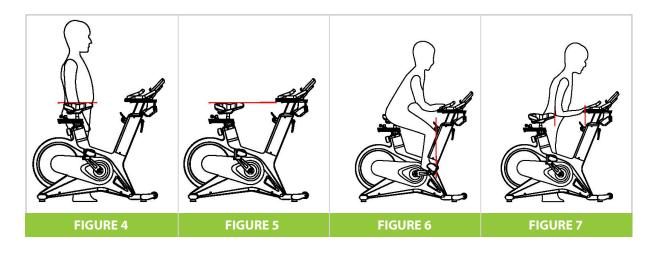


ADJUSTING THE HANDLE AND SADDLE

Before exercise, adjust position of the handle and seat according to your height. Rotate the adjustment handle to loosen parts in a counterclockwise direction.Rotate the adjustment handle in the clockwise direction to fix parts. The seat and handle can be adjusted in the direction shown in Figure 3.



- 1. Standing upright next to the bicycle, adjusting the bicycle cushion to the buttocks position. As shown in Figure 4.
- 2. Adjust the height of the handle so that the lowest part of the handle is the same height as the seat cushion. As shown in Figure 5.
- 3. Adjust the front and rear position of the seat cushion. When the foot is at the forefront, your knee just exceeds your foot, as shown in Figure 6.
- 4. Adjust the handlebar, the distance between the seat cushion and the handlebar is equal to the length of your forearm. As shown in Figure 7.



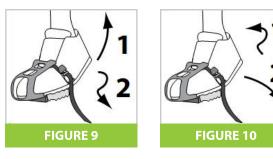
NOTE: When adjusting the upper and lower positions of the handle and the seat, their highest position should not exceed the horizontal "STOP" line as shown in Figure 8.





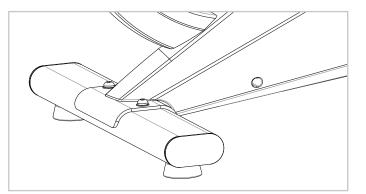
TIGHTEN AND LOOSEN SAFE BELT ON PEDAL

- 1. Put your foot into the pedal and tighten the safe belt upward to the right place as shown in Figure 9.
- 2. When getting off the bike, firstly press the safety button, and then loosen safe belt upwards as shown in Figure 10.



ADJUSTING THE BALANCE

Make sure that the spinning bike stands on a stable surface at all times. If in doubt, you can always place a rubber mat under your spinning bike so that you get a better grip on your floor. If you need to adjust the spinning bike slightly, you can compensate the spinning bike with the uneven surface with a simple twist on the adjustable ends of both sides of the frame.

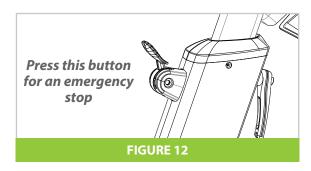


MOVING THE SPINBIKE

To move the spinning bike, push the handlebar down until the transport wheels on the front stabilizer touch the ground. With the transport wheels on the ground you can easily transport the spinning bike to the desired location.

STOP TRAINING

The weight of this spinning bike inertia wheel is very big, so do not go down straight from the bicycle when crank is still spinning, otherwise trainer may be thrown forward and causes unnecessary damage. If you want to stop training, you can adjust console to increase resistance or press directly the brakes resistance regulator down until crank stops, and then trainer can get off the bike.





Safe and effective use can only be achieved if the device will be assembled and maintained well. It is your responsibility to ensure that the equipment is regularly maintained. Parts that are already used and / or damaged must be replaced before continuing using. The spinbike may only be used indoors and stored away, prolonged exposure to weathering and changes in temperature / humidity can have a serious impact on the electrical components and moving parts of the spinbike.

DAILY MAINTENANCE

- Clean and remove sweat after each use Do not use aggressive cleaning agents and ensure that the device remains free of moisture.
- Check that the device is free from dust and dirt.

SEMI-ANNUAL MAINTENANCE

- Inspect all bolts and nuts in connection with moving parts of the device, tighten as required.
- Check the mobility of moving parts and components of the use equipment, silicone spray if necessary.



PROBLEM SOLUTIONS

Display does not work

If the display no longer works, you can replace the batteries. These are at the back of the display.

Display shows no values

If the display does not show any values, you can try to check the sensor cables and the cables in the back of the display. If this still does not work, you can move the sensor slightly.

Spinbike beeps

Check that all bolts and nuts are tightened securely. Spray silicone spray if necessary.

Ticking sound when pedaling

This is probably caused by one of the trappers. Disassemble the pedal (s) and then re-assemble them on the device. Be careful, the left trapper must be turned counterclockwise to secure, the right trapper clockwise. Tighten the pedals firmly. Should this not be the case offer a solution, report this to the supplier.

Heart rate display is not functioning

This can have several causes.

- The sensor cables that run from the heart rate sensor to the display are not properly mounted or have become detached during use.
- The sensors may have become damp, dirty or greasy, clean them regularly.

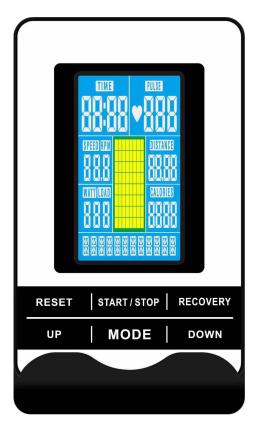
The console is not working

If there is no signal when pedaling, check that the cable is properly attached.

CONTROL PANEL



CONSOLE



| BUTTON | FUNCTION | | |
|-----------------|--|--|--|
| RESET | Press "RESET" to return the display to the main screen. Hold "RESET" to fully reset. | | |
| START / STOP | Press "START / STOP" to stop or start the workout. | | |
| RECOVERY | Heart Rate Recovery test. | | |
| UP / DOWN | Choose your program or increase / decrease values. | | |
| MODE | Press "MODE" to select a desired function. | | |



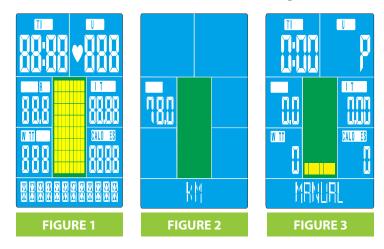
FUNCTION

| FUNCTION | EXPLANATION | | |
|----------------|---|--|--|
| SCAN | TIME-DISTANCE-CALORIES-PULSE-RPM / SPEED change automatically every 6 seconds. | | |
| SPEED | The speed is displayed during training when you start training. | | |
| RPM | Revolutions per minute. | | |
| TIME | The total cycling time from the beginning to the end of the exercise is displayed. If no signal is sent to the monitor for 4 seconds during training, the time stops. | | |
| DISTANCE | The distance of each workout is displayed when you start training. If a distance target is set, it runs from the set distance to 0 and an alarm sounds. | | |
| CALORIES | The total calories from the beginning to the end of the exercise is displayed. If a calorie goal is set, the calorie count decreases from the goal to 0 and an alarm sounds. | | |
| PULSE | Current heart rate is displayed after 6 seconds, if it is detected. If no heart rate signal is detected after 6 seconds, a "P" appears on the display. An alarm sounds if your heart rate is higher than your target heart rate. Range: 0-30 ~ 230 BPM. | | |
| WATT / LOAD | Shows the training wattage. | | |

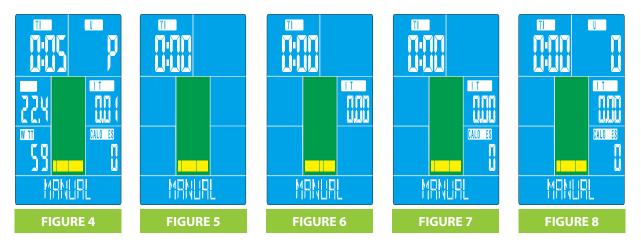


OPERATION

 When POWER ON or hold RESET key for 2s, buzzer will sound 1s and LCD full display for 2 seconds (Figure 1). Then display wheel diameter and unit for 1s (Figure 2). Then go to Standby mode (Figure 3). And the motor has been settled, it must be reversed to zero, then go to LOAD=1 to wait for each setting.



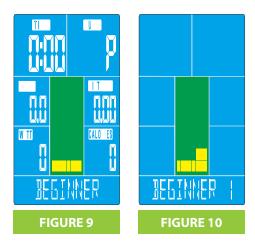
- 2. Enter (Figure3) screen to select the sport mode, selection order MANUAL -> BEGINNER -> ADVANCE -> SPORTY -> CARDIO -> WATT etc sport modes (recyclable).
- 3. If choose MANUAL, press the MODE button to enter MANUAL function. If press START button, then it starts counting sport directly, all the calculated values will be counted up (as Figure 4). Or you can press UP and DOWN to adjust LOAD level; If press MODE to set TIME (Figure 5), setting sequence is TIME -> DIST -> CAL -> PULSE (as Figure 5~8) which can be set cyclically. After setting, press START button to start motion state.



4. If select BEGINNER function (Figure 9), press MODE confirm to next step.Set BEGINNER1~4 (Figure10), press UP/DOWN to select BEGINNER 1, and press MODE to confirm entering this mode, you can press UP/DOWN button to adjust and set TIME or directly press START button to start workout. After START,



press UP and DOWN buttons to adjust motor LOAD. When the graph is executed to the ninth STEP, it is shifted to the left by the scroll bar, and so on.



5. If select ADVANCE function (figure11), press MODE confirm to next step. Set ADVANCE 1~4 (figure12), press UP/DOWN to select ADVANCE 1, and press MODE to confirm entering this mode, you can press UP/DOWN button to adjust and set TIME or directly press START button to start workout. After START, press UP and DOWN buttons to adjust motor LOAD. When the graph is executed to the ninth STEP, it is shifted to the left by the scroll bar, and so on.



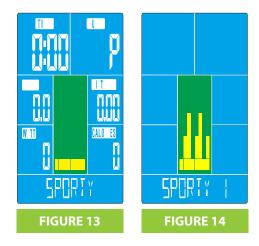
6. If select SPORTY function (figure13), press MODE confirm to next step. Set SPORTY 1~4 (figure14), press UP/DOWN to select SPORTY 1, and press MODE to confirm entering this mode, you can press UP/DOWN button to adjust and set TIME or directly press START button to start workout. After START, press UP and DOWN buttons to adjust motor LOAD. When the graph is executed to the ninth STEP, it is shifted to the left by the scroll bar, and so on.

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CONTROL PANEL





7. If select CARDIO function(15), press MODE confirm to next step,and press UP/DOWN to set age, and then press MODE confirm to next screen (Figure16). Set CARDIO 55%~TAG (Figure17). Press UP/DOWN to choose CARDIO 55%, and press MODE confirm to enter this mode. And press UP/DOWN to adjust and set TIME or press START directly to start workout. When there is no PULSE signal input in six seconds after START is executed, LCD will display "PULSE INPUT" to prompt the user (Figure 18).



8. If choose WATT function (Figure 19), press MODE confirm to next step. And set WATT (10~350±5), press UP/DOWN to set (default value 120, Figure 20) and press MODE to confirm. And go to next step to set TIME (1~99 minutes) or press START to execute function; After START, according to the WATT value and practice state input by the user, the LEVEL value is automatically adjusted (Figure 21), and the WATT value can be adjusted by pressing the UP or DOWN button.

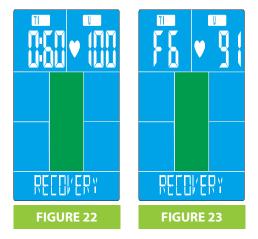
CONTROL PANEL





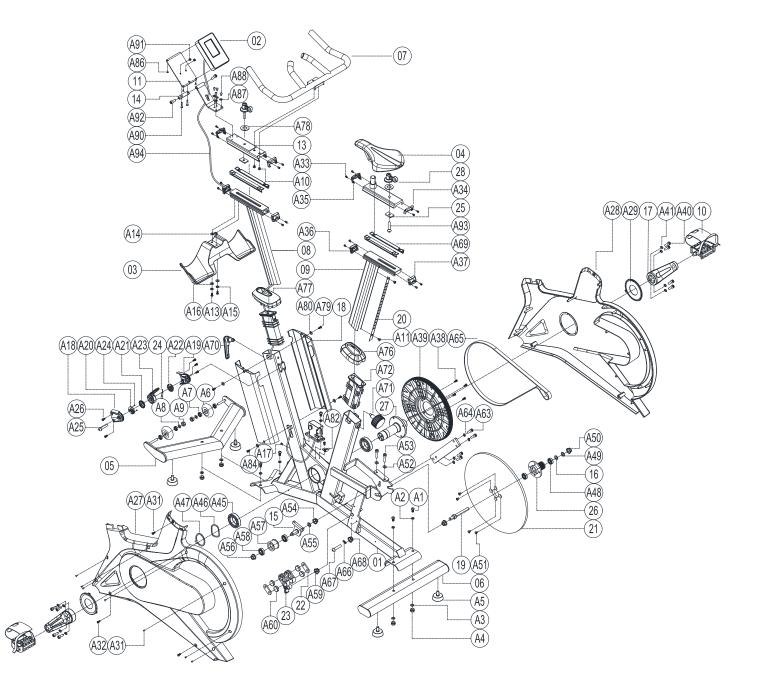
9. RECOVER function

- 1. If there is no PULSE input, pressing the RECOVERY button is invalid.
- 2. Press this KEY once after the PULSE value is displayed:
 - a. TIME and PULSE function was displayed, other functions stop and cannot be displayed (Figure 22).
 - b. TIME value will display "0:60" seconds and start counting down (if the PULSE has no input during the countdown, it does not affect the time of automatic shutdown), PULSE window will display actual heart rate value. When count down to zero, it displays "FX" (figure 23, X value is 1~6), and buzzer will sound a short time, and at the big 8 place, the heart rate value is continuously displayed, then press RECOVERY to normal display setting (Motor returns to zero and level 1, waiting for each setting).
- 3. Press this KEY after "FX" is displayed ,it returns to normal setting .If press this key again, it will start executing from first item again.
- 4. Pressing this KEY will be back to normal setting during RECOVERY.



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PARTS LIST



| # | DESCRIPTION | QTY | # | D |
|-----|-----------------------------------|-----|-----|---------------|
| A1 | Hexagon socket head screws | 4 | A33 | Pulley |
| A2 | Washer | 4 | A34 | Decorative c |
| A3 | Spring washer | 4 | A35 | Decorative c |
| A4 | Non-slip nut | 4 | A36 | Decorative c |
| A5 | Cushion | 4 | A37 | Decorative c |
| A6 | PU wheel | 2 | A38 | Hexagon soo |
| A7 | Ball bearing | 4 | A39 | Pulley |
| A8 | Washer | 2 | A40 | Hexagon soo |
| A9 | Non-slip nut | 2 | A41 | Spring wash |
| A10 | Hex socket countersunk head srews | 2 | A45 | Bearing |
| A11 | Hex socket countersunk head srews | 4 | A46 | Wave washe |
| A13 | Half-round head cross screw | 2 | A47 | C ring |
| A14 | Nylon ring | 2 | A48 | Bearing |
| A15 | Spring washer | 2 | A49 | Washer |
| A16 | Washer | 2 | A50 | Non-slip nut |
| A17 | Hexagon socket head screws | 1 | A51 | Hex socket c |
| A18 | Brake shell 1 | 1 | A52 | Spring wash |
| A19 | Brake shell 1 | 1 | A53 | Hex socket c |
| A20 | Fastener | 1 | A54 | Washer |
| A21 | Gear part | 1 | A55 | Non-slip nut |
| A22 | Handlebar limit | 1 | A56 | Non-slip nut |
| A23 | Handlebar | 1 | A57 | Pulley |
| A24 | Spring | 2 | A58 | Ball bearing |
| A25 | Screw | 1 | A59 | Non-slip nut |
| A26 | Hexagon socket head screws | 1 | A60 | Magnet |
| A27 | Left shell | 1 | A61 | Hexagon soc |
| A28 | Right shell | 1 | A62 | Non-slip nut |
| A29 | Shell dome | 2 | A63 | Hexagon soo |
| A30 | Cross head tapping screws | 7 | A65 | Multi-ditch b |
| A31 | Half-round head cross screw | 2 | A66 | Spring |
| A32 | Hex socket screw cylindrical head | 4 | A67 | Cylindrical h |

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| # | DESCRIPTION | QTY |
|-----|--|-----|
| A33 | Pulley | 1 |
| A34 | Decorative cover 1 | 2 |
| A35 | Decorative cover 2 | 2 |
| A36 | Decorative cover 3 | 2 |
| A37 | Decorative cover 4 | 2 |
| A38 | Hexagon socket head screw | 4 |
| A39 | Pulley | 1 |
| A40 | Hexagon socket head screw | 8 |
| A41 | Spring washer | 8 |
| A45 | Bearing | 2 |
| A46 | Wave washer | 1 |
| A47 | Cring | 1 |
| A48 | Bearing | 2 |
| A49 | Washer | 2 |
| A50 | Non-slip nut | 2 |
| A51 | Hex socket countersunk head screws | 4 |
| A52 | Spring washer | 2 |
| A53 | Hex socket countersunk head screws | 2 |
| A54 | Washer | 1 |
| A55 | Non-slip nut | 1 |
| A56 | Non-slip nut | 1 |
| A57 | Pulley | 1 |
| A58 | Ball bearing | 2 |
| A59 | Non-slip nut | 1 |
| A60 | Magnet | 4 |
| A61 | Hexagon socket head screws | 1 |
| A62 | Non-slip nut | 1 |
| A63 | Hexagon socket head screws | 4 |
| A65 | Multi-ditch belt | 1 |
| A66 | Spring | 1 |
| A67 | Cylindrical head inner hexagonal screw | 1 |



| # | DESCRIPTION | QTY |
|-----|---|-----|
| A68 | Non-slip nut | 1 |
| A69 | Sliding reducer | 4 |
| A70 | Pull-out in 7 shape | 1 |
| A71 | Pull-out knob | 1 |
| A72 | Reducing sleeve | 2 |
| A76 | Nozzle a | 1 |
| A77 | Nozzle b | 1 |
| A78 | Saddle lock pad | 2 |
| A79 | Semicircular head cross flower screw | 4 |
| A80 | Washer | 4 |
| A82 | Speed sensor | 1 |
| A85 | Flat countersunk head cross flower self-tapping screw | 4 |
| A86 | Flat countersunk head cross flower self-tapping screw | 4 |
| A87 | Washer | 4 |
| A88 | Semicircular head cross flower screw | 4 |
| A89 | Cylindrical head inner hexagon screw | 1 |
| A90 | Semicircular head inner hexagonal screw | 2 |
| A91 | Non-slip nut | 2 |
| A92 | Cylindrical head inner hexagonal screw | 1 |
| A93 | Semicircular head inner hexagonal screw | 1 |
| A94 | Electronic cables motor to monitor | 1 |
| 1 | Frame | 1 |
| 2 | Console | 1 |
| 3 | Bolle cage | 1 |
| 4 | Saddle | 1 |
| 5 | Front foot set | 1 |
| 6 | Rear foot set | 1 |
| 7 | Handlebar set | 1 |
| 8 | Handlebar adjustment tube set | 1 |
| 9 | Saddle post set | 1 |

| # | DESCRIPTION | QTY |
|----|--------------------------------|-----|
| 10 | Pedal | 1 |
| 11 | Console base | 1 |
| 13 | Handlebar slider | 1 |
| 14 | U-shape plate | 1 |
| 15 | Idler tighten-up set | 1 |
| 16 | Short sleeve | 1 |
| 17 | Crank | 2 |
| 18 | Aluminium decorative shell (R) | 1 |
| 18 | Aluminium decorative shell (L) | 1 |
| 19 | Rear axle | 1 |
| 20 | Saddle plate | 1 |
| 21 | Flywheel | 1 |
| 22 | Magnet fixing plate | 2 |
| 23 | Resistance rotating block | 1 |
| 24 | Brake lines | 2 |
| 25 | Sliding block | 2 |
| 26 | Main wheel axle | 1 |
| 27 | Front axle | 1 |
| 28 | Knob | 2 |

Virtufit Indoor Cycle S2i Spinbike



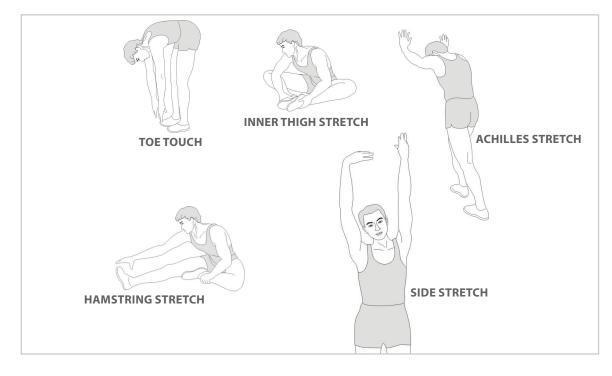
A successful exercise program consists of a warm-up, aerobic exercise, and a cool-down. Do the entire program at least two and preferably three times a week, resting for a day between workouts. After several months, you can increase your workouts to four or five times per week.

WARMING UP

The purpose of warming up is to prepare your body for exercise and to minimize injuries. Warm up for two to five minutes before strength-training or aerobic exercising. Perform activities that raise your heart rate and warm the working muscles. Activities may include brisk walking, jogging, jumping jacks, jump rope, and running in place.

STRETCHEN

Stretching while your muscles are warm after a proper warm-up and again after your strength or aerobic training session is very important. Muscles stretch more easily at these times because of their elevated temperature, which greatly reduces the risk of injury. Stretches should be held for 15 to 30 seconds.



COOLING DOWN

The purpose of cooling down is to return the body to its normal or near normal, resting state at the end of each exercise session. A proper cool-down slowly lowers your heart rate and allows blood to return to the heart.

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For questions or missing parts please contact your dealer.