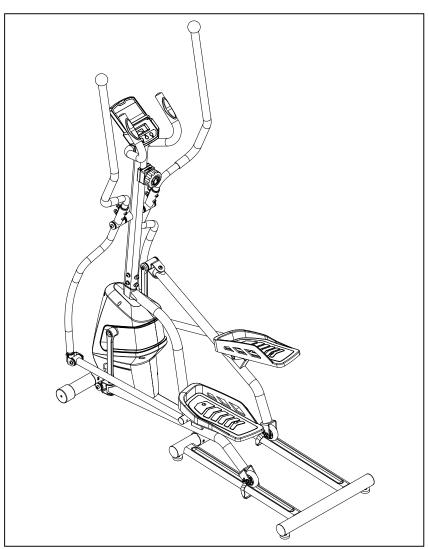


MAGNETIC ELLIPTICAL TRAINER SF-E3810 USER MANUAL



IMPORTANT! Please retain owner's manual for maintenance and adjustment instructions. Your satisfaction is very important to us, **PLEASE DO NOT RETURN UNTIL YOU HAVE CONTACTED US**: support@sunnyhealthfitness.com or 1- 877 - 90SUNNY (877-907-8669).









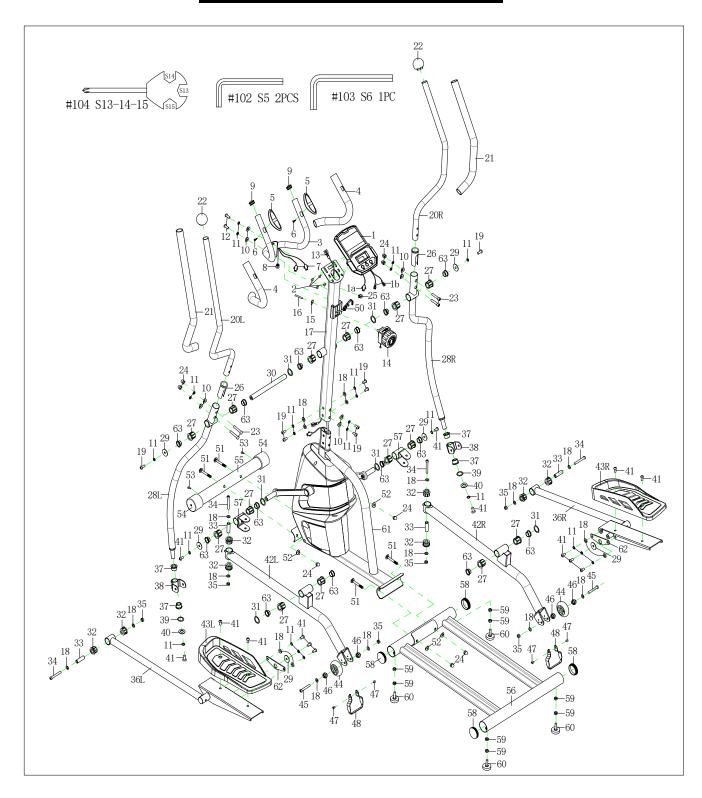


IMPORTANT SAFETY INFORMATION

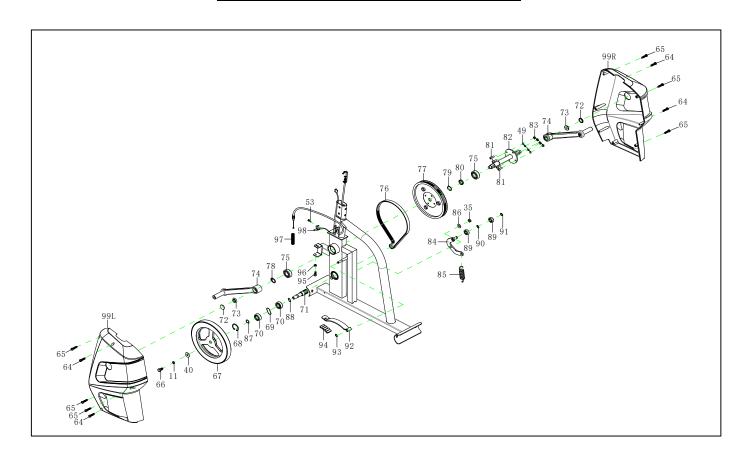
We thank you for choosing our product. To ensure your safety and health, please use this equipment correctly. It is important to read this entire manual before assembling and using the equipment. Safe and effective use can only be achieved if the equipment is assembled, maintained, and used properly. It is your responsibility to ensure that all users of the equipment are informed of all warnings and precautions.

- 1. Before starting any exercise program, you should consult your physician 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 physician's advice is essential if you are taking medication that affects your heart rate, blood pressure, or cholesterol level.
- 2. Be aware of your body's signals. Incorrect or excessive exercise can damage your health. Stop exercising if you experience any of the following symptoms: pain, tightness in your chest, irregular heartbeat, shortness of breath, lightheadedness, dizziness, or feelings of nausea. If you do experience any of these conditions, you should consult your physician before continuing with your exercise program.
- 3. Keep children and pets away from the equipment. The equipment is designed for adult use only.
- 4. Use the equipment on a solid, flat level surface with a protective cover for your floor or carpet. To ensure safety, the equipment should have at least 2 feet (60 CM) of free space all around it.
- 5. Ensure that all nuts and bolts are securely tightened before using the equipment. The safety of the equipment can only be maintained if it is regularly examined for damage and/or wear and tear.
- 6. Always use the equipment as indicated. If you find any defective components while assembling or checking the equipment, or if you hear any unusual noises coming from the equipment during exercise, discontinue use of the equipment immediately and do not use until the problem has been rectified.
- 7. Wear suitable clothing while using the equipment. Avoid wearing loose clothing that may become entangled in the equipment.
- 8. Do not place fingers or objects into the moving parts of the equipment.
- 9. The maximum weight capacity of this unit is 220 pounds (100 KG).
- 10. The equipment is not suitable for the rapeutic use.
- 11. To avoid bodily injury and/or damage to the product or property, proper lifting and moving are required.
- 12. Your product is intended for use in cool and dry conditions. You should avoid storage in extreme cold, hot or damp areas as this may lead to corrosion and other related problems.
- 13. This equipment is designed for indoor and home use only; it is not intended for commercial use.

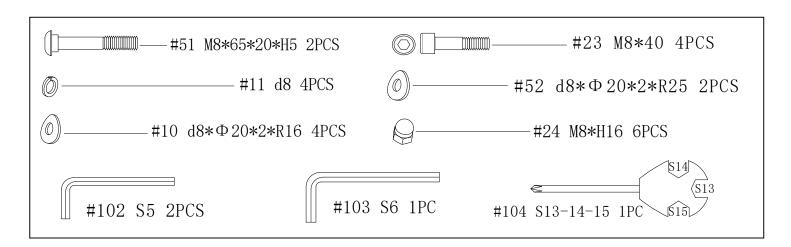
EXPLODED DIAGRAM 1



EXPLODED DIAGRAM 2



HARDWARE PACKAGE



PARTS LIST

No.	Description	Spec.	Qty.
1	Computer		1
1a	Computer Wire		1
1b	Computer Wire		2
2	Bolt	M5*10	4
3	Middle Handlebar		1
4	Foam Grip	Ф23*3*380	2
5	Handle Pulse Plate		2
6	Screw	ST4.0*19	2
7	Handle Pulse Wire		2
8	Grommet	Ф12*11*Ф3	1
9	End Cap	Ф25*16	2
10	Arc Washer	d8*Ф20*2*R16	8
11	Spring Washer	d8	25
12	Bolt	M8*20	2
13	Trunk Wire		1
14	Tension Control Knob		1
15	Arc Washer	d5*Ф20*1*R15	1
16	Bolt	M5*40	1
17	Handlebar Post		1
18	Washer	d8*Ф16*1.5	20
19	Bolt	M8*18	8
20L/R	Handlebar		2
21	Foam Grip	Ф23*3*680	2
22	End Cap	Ф25*22*Ф50	2
23	Bolt	M8*40	4
24	Cap Nut	M8*H16	8
25	Grommet	Ф16	1
26	Round Bushing	Ф34*4*Ф26.5	2
27	Bushing 4	Ф32*3*Ф21.2*2 0	14
28L/R	Swing Rod		2
29	Washer	d8*Ф32*2	6
30	Long Axle	Ф19*225	1

No.	Description	Spec.	Qty.
31	Wave Washer	d19*Ф25*0.3	6
32	Bushing 3	Ф32*Ф28*18	8
33	Spacer	Ф14*Ф8.2	4
34	Bolt	M8*62*20	4
35	Nylon Nut	M8*H7.5	7
36L/R	Pedal Support Tube		2
37	Sleeve	Ф28*Ф16	4
38	Swing Joint		2
39	Wave Washer	d16*Φ25*0.3	2
40	Washer	d8*Ф28*2	3
41	Bolt	M8*16	14
42L/R	Connecting Rod		2
43L/R	Pedal		2
44	Wheel	Ф71*24	2
45	Bolt	M8*55*20	2
46	Bearing	608	4
47	Bolt	M5*8	4
48	Anti-run Plate		2
49	Spring Washer	d6	4
50	Lower Tension Wire		1
51	Bolt	M8*65*20*H5	4
52	Arc Washer	d8*Ф20*2*R25	4
53	Screw	ST4.2*16	3
54	End Cap	Ф50*88	2
55	Front Stabilizer		1
56	Rail		1
57	Connector		2
58	End Cap	Ф50*13	4
59	Nut	M8*H5.5	8
60	Foot Pad		4
61	Main Frame		1
62	Support Plate		2

No.	Description	Spec.	Qty.
63	Plastic Bushing	Ф27*1*Ф19.2*6	14
64	Screw	ST4.2*16	4
65	Screw	ST4.2*19	6
66	Bolt	M8*16	1
67	Flywheel		1
68	C-clip	d35	1
69	Wave Washer	d31.5*0.3	1
70	Bearing	6202	2
71	Flywheel Shaft		1
72	Crank Cover		2
73	Nut	M12*1.25	2
74	Crank		2
75	Bearing	6004	2
76	Belt		1
77	Belt Wheel		1
78	C-clip	d20	1
79	Wave Washer	d21	1
80	Spacer	Ф20.1 *5.5	1
81	Bolt	M6*16	4
82	Axle		1
83	Nylon Nut	M6*H6	4

No.	Description	Spec.	Qty.
84	Idler Wheel Shaft		1
85	Spring	Ф3.2 *70*N10	1
86	Washer	d8*Ф20*2	1
87	C-clip	d15	1
88	Wave Washer	d15*Ф19*0.3	1
89	Bearing	6000	2
90	Wave Washer	d10*Ф15*0.3	1
91	Washer	d10	1
92	Magnetic Plate		1
93	C-clip	d8	1
94	Magnet	25*10*5	5
95	Bolt	M6*20	1
96	Nut	M6*H5	1
97	Spring	Ф1.2 *48*N9	1
98	Sensor		1
99L/R	Belt Cover		2
100	-		-
101	-		-
102	Allen Wrench	S5	2
103	Allen Wrench	S6	1
104	Spanner	S13-14-15	1

Ordering Replacement Parts (U.S. and Canadian Customers only)

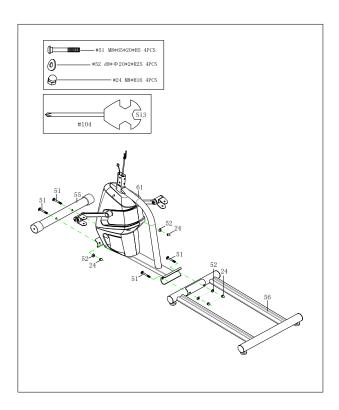
Please provide the following information in order for us to accurately identify the part(s) needed:

- √ The model number (found on cover of manual)
- ✓ The product name (found on cover of manual)
- ✓ The part number found on the "EXPLODED DIAGRAM" and "PARTS LIST" (found near the front of the manual

Please contact us at support@sunnyhealthfitness.com or 1-877 - 90SUNNY (877-907-8669).

ASSEMBLY INSTRUCTIONS

We value your experience using Sunny Health and Fitness products. For assistance with parts or troubleshooting, please contact us at support@sunnyhealthfitness.com or 1-877-90SUNNY (877-907-8669).

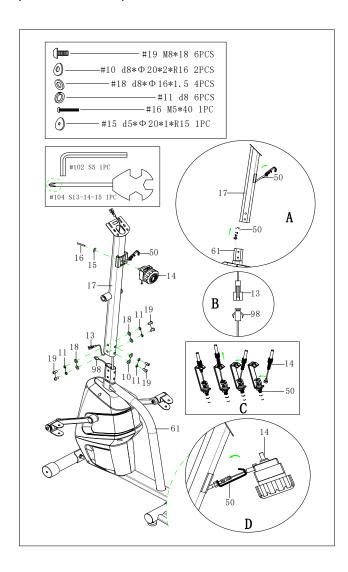


STEP 1:

Remove 2 Bolts (No. 51), 2 Cap Nuts (No. 24), and 2 Arc Washers (No. 52) from Front Stabilizer (No. 55) using Spanner (No. 104).

Attach Front Stabilizer (No. 55) to Main Frame (No. 61) using 2 Bolts (No. 51), 2 Cap Nuts (No. 24), and 2 Arc Washers (No. 52) that were removed. Tighten and secure with Spanner (No. 104).

Attach Rail (No. 56) to Main Frame (No. 61) using 2 Bolts (No. 51), 2 Cap Nuts (No. 24), and 2 Arc Washers (No. 52). Tighten and secure with Spanner (No. 104).



STEP 2:

Remove 6 Bolts (No. 19), 2 Arc Washers (No. 10), 6 Spring Washers (No. 11), and 4 Washers (No. 18) from Main Frame (No. 61) using Allen Wrench (No. 102).

Pull the Lower Tension Wire (No. 50) out from the top hole of Main Frame (No. 61), run it through the bottom hole of the Handlebar Post (No. 17) and go out through the side hole on the Handlebar Post (No. 17) as shown in picture A.

Connect the link wire of **Sensor (No. 98)** with **Trunk Wire (No. 13)** as shown in picture B.

Attach Handlebar Post (No. 17) to Main Frame (No. 61) using 6 Bolts (No. 19), 6 Spring Washers (No. 11), 2 Arc Washers (No. 10), and 4 Washers (No. 18) that were removed. Tighten and secure with Allen Wrench (No. 102).

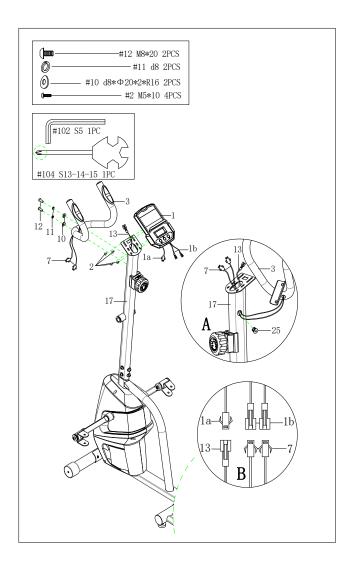
Note: Be careful not to pinch the wires when assembling the **Handlebar Post (No. 17)**.

Remove 1 Bolt (No. 16) and 1 Arc Washer (No. 15) from Tension Control Knob (No. 14) using Spanner (No. 104).

Set the Tension Control Knob (No. 14) at level 8 (highest resistance) to ensure the wire is at the longest. Connect Tension Control Knob (No. 14) with Lower Tension Wire (No. 50) as shown in picture C, then insert the Lower Tension Wire (No. 50) into Handlebar Post (No. 17).

Note: When inserting the Lower Tension Wire (No. 50) into Handlebar Post (No. 17), the direction should be correct as shown in picture D.

Attach Tension Control Knob (No. 14) to Handlebar Post (No. 17) using 1 Bolt (No. 16) and 1 Arc Washer (No. 15) that were removed. Tighten and secure with Spanner (No. 104).



STEP 3:

Remove 2 Bolts (No. 12), 2 Arc Washers (No. 10), and 2 Spring Washers (No. 11) from Handlebar Post (No. 17) using Allen Wrench (No. 102).

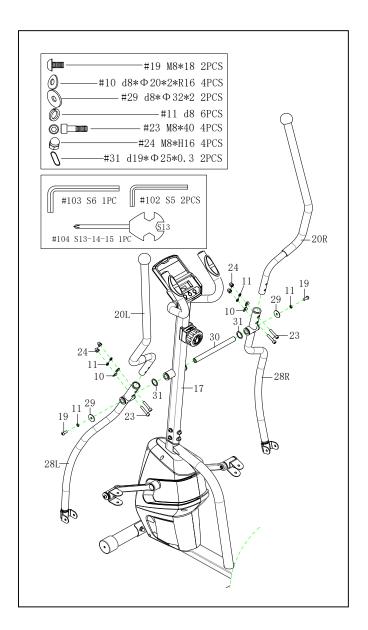
Run the Handle Pulse Wires (No. 7) through the hole on the right side of the Handlebar Post (No. 17) and pull it out from the top hole of Handlebar Post (No. 17). Then, place Grommet (No. 25) into the hole of the Handlebar Post (No. 17) as shown in picture A.

Attach Middle Handlebar (No. 3) to Handlebar Post (No. 17) using 2 Bolts (No. 12), 2 Spring Washers (No. 11), and 2 Arc Washers (No. 10) that were removed. Tighten and secure with Allen Wrench (No. 102).

Connect Computer Wires (No. 1b) with Handle Pulse Wires (No. 7) and connect the Computer Wire (No. 1a) with Trunk Wire (No. 13) as shown in picture B.

Remove 4 Bolts (No. 2) from the back of Computer (No. 1).

Attach Computer (No. 1) to Handlebar Post (No. 17) using 4 Bolts (No. 2) that were removed. Tighten and secure with Spanner (No. 104).

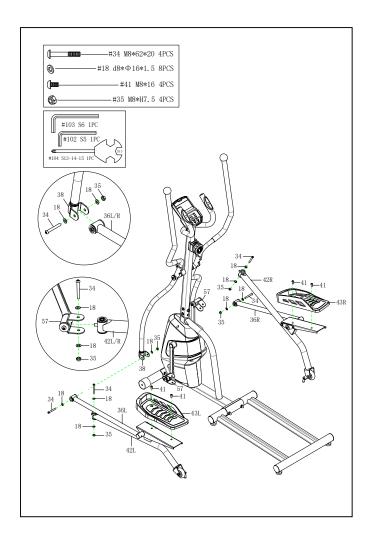


STEP 4:

Remove 2 Bolts (No. 19), 2 Spring Washers (No. 11), 2 Washers (No. 29), and 2 Wave Washers (No. 31) from Long Axle (No. 30) using Allen Wrench (No. 102).

Insert Long Axle (No. 30) into Handlebar Post (No. 17), then attach 2 Wave Washers (No. 31) to the two sides of Long Axle (No. 30). Attach Left & Right Swing Rods (No. 28L & No. 28R) to Handlebar Post (No. 17) using 2 Bolts (No. 19), 2 Spring Washers (No. 11) and 2 Washers (No. 29) that were removed. Tighten and secure with 2 Allen Wrenches (No. 102).

Attach Left & Right Handlebars (No. 20L & No. 20R) to Left & Right Swing Rods (No. 28L & No. 28R) using 4 Bolts (No. 23), 4 Arc Washers (No. 10), 4 Spring Washers (No. 11), and 4 Cap Nuts (No. 24). Tighten and secure with Allen Wrench (No. 103) and Spanner (No. 104).



STEP 5:

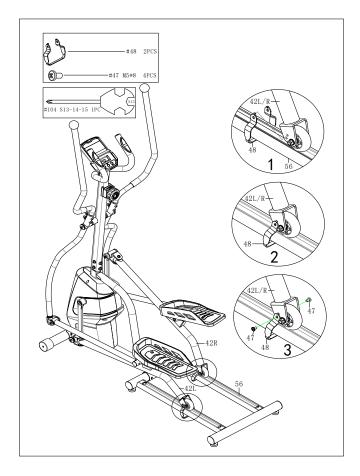
Remove 4 Bolts (No. 34), 8 Washers (No. 18), and 4 Nylon Nuts (No. 35) from 2 Swing Joints (No. 38) and 2 Connectors (No. 57) using Allen Wrench (No. 103) and Spanner (No. 104).

Attach Left & Right Connecting Rods (No. 42L & No. 42R) to 2 Connectors (No. 57) using 2 Bolts (No. 34), 4 Washers (No. 18), and 2 Nylon Nuts (No. 35) that were removed. Tighten and secure with Allen Wrench (No. 103) and Spanner (No. 104).

Attach Left & Right Pedal Support Tubes (No. 36L & No. 36R) to 2 Swing Joints (No. 38) using 2 Bolts (No. 34), 4 Washers (No. 18), and 2 Nylon Nuts (No. 35) that were removed. Tighten and secure with Allen Wrench (No. 103) and Spanner (No. 104).

Remove 4 Bolts (No. 41) from Left & Right Pedal Support Tubes (No. 36L & No. 36R) using Allen Wrench (No. 102).

Attach Left & Right Pedals (No. 43L & No. 43R) to Left & Right Pedal Support Tubes (No. 36L & No. 36R) using 4 Bolts (No. 41) that were removed. Tighten and secure with Allen Wrench (No. 102).



STEP 6:

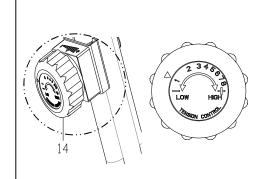
Remove 4 Bolts (No. 47) from Left & Right Connecting Rods (No. 42L & No. 42R) using Spanner (No. 104).

Attach 2 **Anti-run Plates (No. 48)** into the bottom of **Rail (No. 56)** as shown in picture 1.

Assemble 2 Anti-run Plates (No. 48) into the holes of Left & Right Connecting Rods (No. 42L & No. 42R) as shown in picture 2, then secure them using 4 Bolts (No. 47) that were removed. Tighten and secure with Spanner (No. 104) as shown in picture 3.

The assembly is complete!

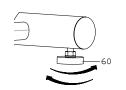
ADJUSTMENTS GUIDE



ADJUSTING THE RESISTANCE

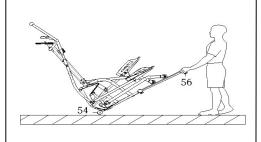
Rotate the **Tension Control Knob (No. 14)** *clockwise* to increase the level of resistance. Rotate the **Tension Control Knob (No. 14)** *counter-clockwise* to decrease the level of resistance.

Tension levels are set at Level 1 being the lowest and Level 8 being the highest.



ADJUSTING THE BALANCE

When this elliptical is on an uneven surface, please adjust both **Foot Pads (No. 60)** according to the left instruction picture.



MOVING THE ELLIPTICAL

To move the elliptical, lift the Rail (No. 56) until the transportation wheels of End Caps (No. 54) touch the ground. With the transportation wheels of End Caps (No. 54) on the ground, you can transport the elliptical to the desired location with ease.

EXERCISE COMPUTER

FUNCTION BUTTONS:

MODE: Press the button to select TIME, DISTANCE, and CAL to preset.

Press the button for selection function display value on LCD or enter

after setting.

Press the button and hold for 3 seconds to reset all value except

odometer to zero.

(When user replaces the batteries, all the values will reset to ZERO

automatically).

SET: To set up the target value of TIME, DISTANCE, and CAL. Press the

button and hold for 2 seconds to speed up the increment.

RESET: Press the button to reset function value when setting.

Press the button and hold for 3 seconds to reset all values except odometer to zero

(When the user replaces batteries, all the values will reset to ZERO automatically).



1. BATTERY INSTALLATION:

Please install 2 AAA 1.5V batteries in the battery case on the back of computer. (Whenever batteries are removed, all the function values will be reset to zero.)

2. AUTO ON/OFF:

Once the user begins to exercise, the computer will show the workout value automatically. After about 4 minutes of inactivity, the computer will turn off. Odometer value does not reset to 0 when the computer turns off. When the user starts to exercise again, the workout value of odometer will accumulate continuously.

3. AUTO SCAN:

After the computer is powered on, press Mode key, the LCD will display all function values from TIME-SPEED-DISTANCE-CALORIES-ODOMETER-PULSE. Each value will be held for 6 seconds.

4. SPEED:

Displays the current training speed from 0.0 to 99.9 MPH (Miles per hour).

5. DISTANCE:

Accumulates total distance from 0.0 up to 9999. The user may preset target time by pressing the SET & MODE button. Each increment is 0.1 M (Miles). Automatically counts down from targeting value during exercise.

6. TIME:

Accumulates total time from 00:00 up to 99:59. The user may preset target time by pressing SET & MODE button. Each increment is 1 minute.

Automatically count down from targeting value during exercise.



7. CALORIES:

Accumulates calories burned during training from 0 to 9999. The user may also preset the target calorie before training by pressing the SET & MODE button. Each setting increase is 1 cal. Automatically counts down from targeting value during exercise.

Note: This data is a rough guide which cannot be used in medical treatment.

8. ODOMETER:

Displays the total accumulated distance from 0 to 9999. User can also press mode key to display the odometer value.

9. PULSE:

The computer will display the user's heart rate in beats per minute during training.

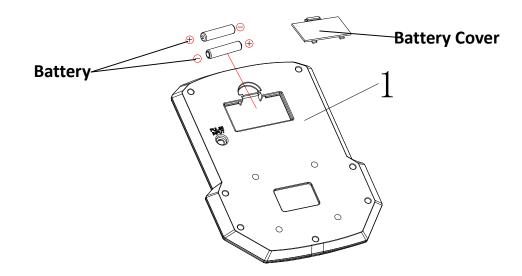
10. RESET:

Press the button and hold for 2 seconds to reset all values except odometer to zero.

NOTE:

- 1. If the computer display is abnormal, please re-install the new batteries and try again. Always change both batteries at the same time. Do not mix battery types and do not mix old and new batteries.
- 2. Battery Spec: 1.5V UM-4 or AAA (2PCS).
- 3. Dispose the batteries safely, according to your state and regional guidelines.

BATTERY INSTALLATION & REPLACEMENT



BATTERY INSTALLATION

- 1. Take out 2 AAA batteries from computer box.
- 2. Press the buckle of battery cover on the **Computer (No. 1)**, then remove battery cover.
- 3. Install 2 AAA batteries into the battery case on the back of the **Computer (No. 1)**. Pay attention to the battery + and poles before installing.
- 4. Press the buckle of battery cover, then put the battery cover back to the back of the **Computer (No. 1)**.

The installation is complete!

BATTERY REPLACEMENT

- 1. Press the buckle of battery cover on the back of the **Computer (No. 1)**, then remove battery cover.
- 2. Remove the 2 old AAA batteries in the battery case and install 2 new AAA batteries into the battery case on the back of the **Computer (No. 1)**. Pay attention to the battery + and poles before installing.
- 3. Press the buckle of battery cover, then put the battery cover back to the back of the **Computer (No. 1)**.

The replacement is complete!

BATTERY DISPOSAL

Dispose the batteries according to the laws and regulations of your local region. Some batteries maybe recycled. When disposing or recycling, do not mix battery types and do not mix old and new batteries. Always change both batteries at the same time.

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