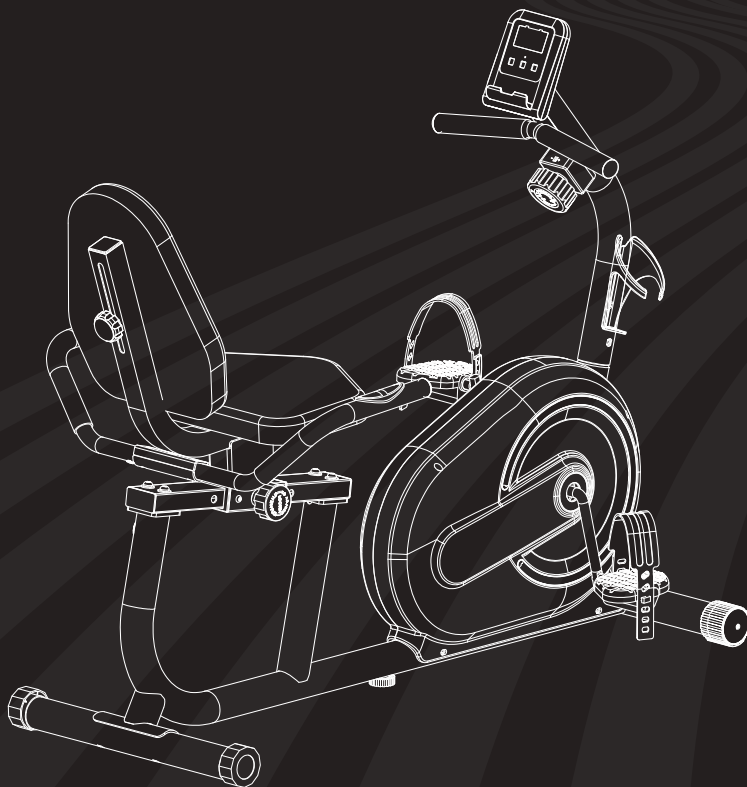




# USER MANUAL

— PWR RECUMBENT BIKE —



## Questions or Concerns?

### IMPORTANT!

Please read all details before use, and keep this user manual for future reference.  
PLEASE CONTACT US BEFORE THE RETURN: Mon-Fri, 9:00 am-5:00 pm PST/PDT  
[info@rpmpower.com](mailto:info@rpmpower.com)



# **WHO WE ARE**



Our customers aren't just important; their health, fitness, and pure enjoyment for live is at the core of everything we do From innovative fitness research and cutting-edge product development, to our exceptional purchasing & after-sales service, we are our customers' life-long partner in crafting a better fitness future.

Through quality fat-burning & muscle-building fitness equipment such as our quality rowing machines and exercise bikes, and digital courses, we give the opportunity and support to all to pursue their health and fitness goals and discover a new way of healthy living.

## ***Welcome to RPM POWER***



# Hey!

**Please register your warranty to  
keep yourself protected!**



Email your item model to  
[info@rpmpower.com](mailto:info@rpmpower.com)



Register your warranty via  
[rpmpower.com](http://rpmpower.com)

## Self-Service Customer Support FAQ

### **1. The outer package was broken, which makes me worried that the product may be damaged.**

Please contact us via the after-sales email to ask for FREE return /replacement in time.

### **2. This was the first time I bought your product, is there a user manual or tutorial video available?**

A detailed user manual is included in the package and you can also watch the installation video by scanning the QR code on the packaging.

### **3. I just received the parcel today, but it doesn't come with accessories.**

You'll get twice the price refund of the accessories if the missing accessories don't affect your user experience. Or you can contact us for a refund or free accessories via the after-sales email service.

### **4. Purchased it six months ago, I want to return it but can't find the return window. What should I do?**

Great after-sales service including 12-month exchange or return, [info@rpmpower.com](mailto:info@rpmpower.com), or Amazon live chat.

### **5. Where can I get your latest product information and related promotions?**

Search our products on Amazon or visit our Facebook, Twitter, Instagram @RMPPOWER, and also you can send us the product list you're interested in and ask if there is any discount.

# FAQ

Contact us by [info@rpmpower.com](mailto:info@rpmpower.com)

# Contents

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This device contains a radio transmitter module with type approval code  
FCC ID: 2A6QWMR-BLE001 IC: 29678- MRBLE001 HVIN: MRBLE001



Please read the entire manual carefully  
before installing and using the bike, and  
save for further use.

# Safety Instructions

Please keep this manual in a safe place for future reference.

- It is very important to read the entire manual thoroughly before installing and using the machine. Safe and effective training can only be achieved if the machine is properly assembled, properly maintained and used. Make sure all users are familiar with all warnings and precautions of this machine.
- Please 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.
- Please always pay attention to your body signals, improper use of the machine may affect your health. If you experience any symptoms (including headache, chest pain, irregular heartbeat, shortness of breath, dizziness, or any discomfort), stop exercising immediately and consult your physician, get the permission before training again.
- Always keep children and pets away from the machine. The machine is for adult use only.
- Please use this machine on stable and horizontal ground level, and put a protective layer on the floor or carpet to prevent a floor from damaging. Make sure the distance between the machine and each obstacle is at least 1.6 ft (0.5m).
- Please check all screws and nuts are properly tightened before using the machine.
- The safe use of the machine can only be guaranteed if the regular maintenance and repairs of undertaken, and worn out and broken parts are changed.
- Please follow the instructions in this manual to use this machine. Please stop using and operating immediately when you find any defective parts or hear any abnormal sound. Make sure all issues are resolved before using it again.
- Please wear sports clothes, sports shoes, or other proper clothes. Loose-fitting clothing is not recommended, as loose clothing may get caught in the machine, hindering operation and possibly causing an injury.
- This machine is only for home use. The Maximum user weight is 300lbs.

# Safety Instructions

- The overall performance of the machine and all moving parts must be checked regularly to ensure the safety of the machine.
- If the moving parts are damaged, please do not use the machine until the parts are repaired.
- Keep the children away from the machine. The equipment is not for children to use or play with. They can injure themselves accidentally.

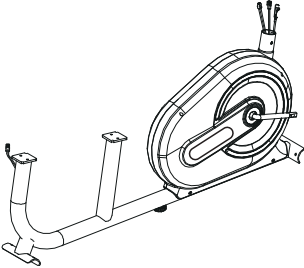
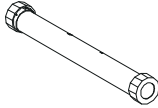
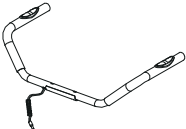
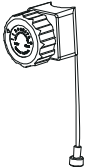
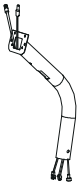


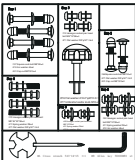

## Care & Maintenance

- Do not store the machine in a place exposed to direct sunlight, wind and rain, or with high humidity. If needed, please pack the machine to keep children away from touching or playing with it.
- Please check if there's rust or cracks after long-term storage.
- Please understand that for the consumable parts, the wear and tear may also occur even with proper maintenance.
- For long-term use of this machine, please wipe the dust regularly. Do not water it directly, or wipe with gasoline, abrasive powder, etc. Otherwise, it might cause cracks on the parts or main body, electric shock or fire. Please use Dilute neutral detergent for maintenance.



Before starting any training, please consult your physician, especially for those who are over 35 years old or with pre-existing health conditions. Please read all instructions before using the machine.

# Parts List

<p>#42 Main frame x1</p> 	 <p>#66 Rear foot tube x1</p>	 <p>#35 Front foottube x1</p>	
	<p>#80 Welded seat x1 #69 Adjustment tube x1</p> 	 <p>#72 Seat cushion x1</p>	
 <p>#74 Back cushion x1</p>	 <p>#62 Rear handle x1</p>	 <p>#6 Resistance adjusting knob x1</p>	 <p>#5 Handlebar post x1</p>
 <p>#8 Handrail x1</p>	 <p>#39R Right pedal x1 #39L Left pedal x1</p>	 <p>#1 Monitor x1</p>	
 <p>#84 Bottle cage x1</p>	 <p>Screw kit x1</p>	 <p>Instruction manual x1</p>	

# Assembly Instructions







## Tips

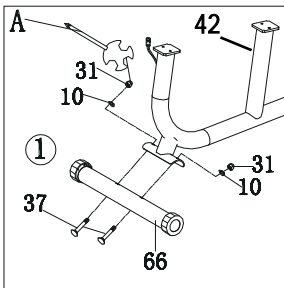
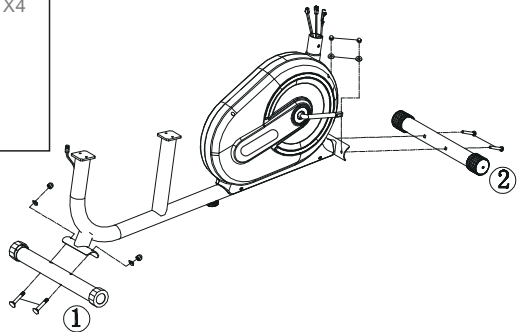
Scan QR code to watch installation video

## Preparatory work:

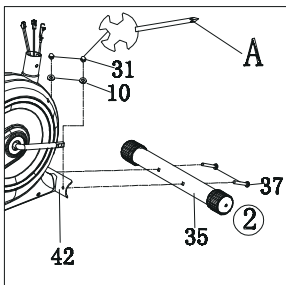
- Please make sure there has enough space around the machine before assembly.
- Ensure that you have the right tool.
- Check the parts and the hardware first.

## Step 1: Fix the front and rear tubes to the main frame

-  #37 Square neck bolt M8\*62 X4
-  #10 Arc washer d8 X4
-  #31 Cap nut M8\*S13 X4
-  #A Cross wrench X1



- ① Use the cross wrench (A) to lock rear foot tube (66) to the main frame (42) with square neck bolts (37), arc washers (10), and cap nuts (31).



- ② Use the cross wrench (A) to lock the front foot tube (35) to the main frame (42) with square neck bolts (37), arcwashers (10), and cap nuts (31).


# Assembly Instructions

## Step 2: Lock the back cushion on the welded seat

 #12 Hexagon socket pan head bolt M8\*15\*S6 X4

 #71 Flat washer D8\*16\*1.5 X4

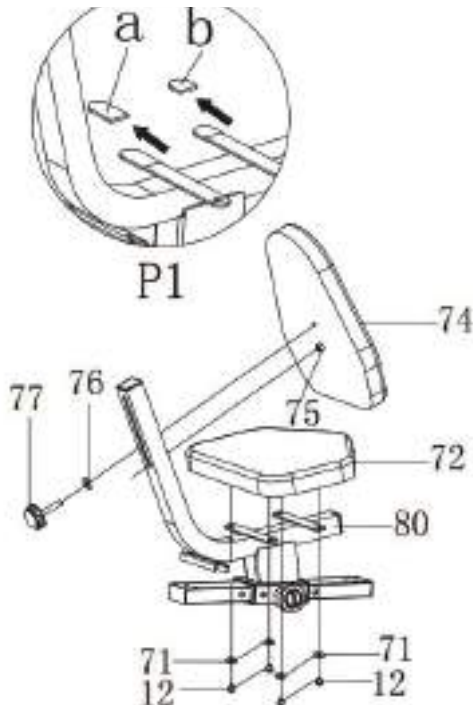
 #76 Flat washer d10.2\*25\*2.0 X1

 #77 Umbrella handle knob M10 X1

 #B Allen key S6\*30\*80 X1

1. As shown in Figure 1, remove the packing rubber sleeves (a) and (b) on the seat (80).
2. Use the Allen key (B) to lock the seat cushion (72) to the welded seat (80) with the hexagon socket pan head bolts (12) and flat washers (71).
3. Use the umbrella handle knob (77) through the flat washer (76) and then through the groove in the welded seat (80) and the screw hole on the back cushion (74) to lock in the welded seat (80).


**Note:** The hexagon cheese head screw (75) plays a limiting role, to be stuck in the bottom of the groove as shown in the figure.



# Assembly Instructions

## Step 3: Lock the rear handle to the welded seat

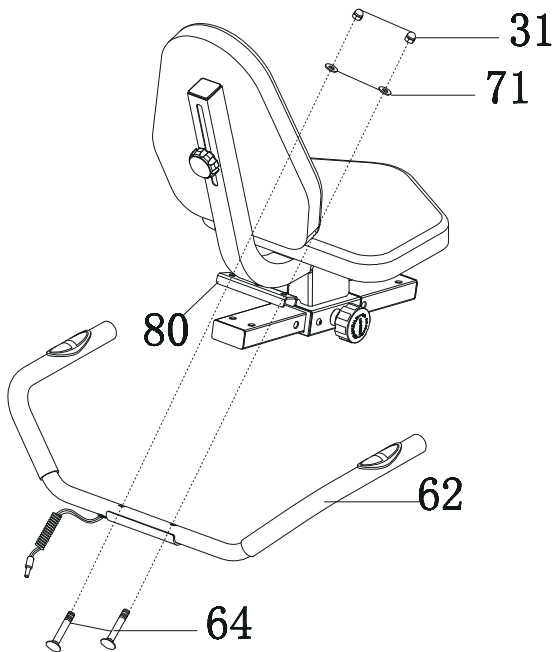
 #64 Square neck bolt M8\*42 X2

 #71 Flat washer D8\*16\*1.5 x2

 #31 Cap nut M8\*S13 X2

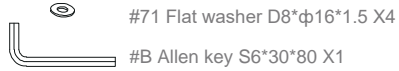
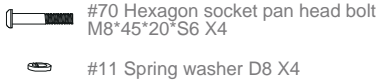
 #A Cross wrench X1

Use the cross wrench (A) to lock the rear handle (62) on the welded seat (80) with square neck bolts (64), flat washers (71) and cap nuts (31).



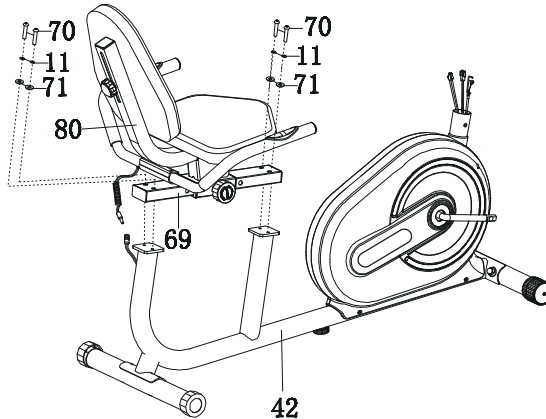
# Assembly Instructions

## Step 4: Tighten the adjustment tube to the main frame

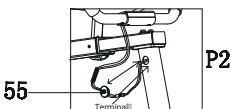
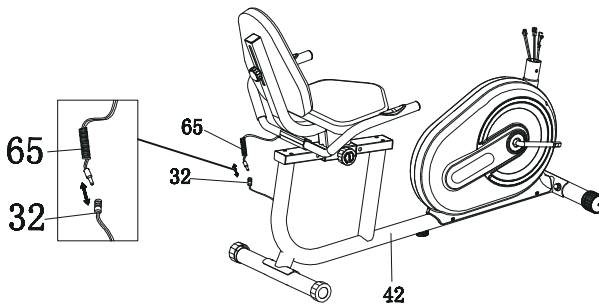


1. Use the Allen key (B) to install the adjustment tube (69) with hexagon socket pan head bolts (70), spring washers (11) and flat washers (71) to lock on the main frame (42).

**Note:** Hexagon socket pan head bolts (70) should be concentric at the same time in turn.










2. Remove the cable hole plug (55) pre-locked on the main frame, and connect the handle wire (65) to the handle chip trunk (32) as shown in the following picture.



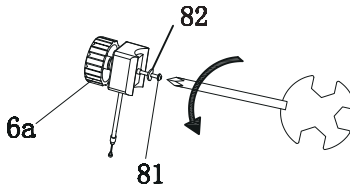
3. Then insert the terminal into the wire hole on the main frame(42), and then plug it back into the wire hole plug (55) as shown in Figure P2.

# Assembly Instructions

## Step 5: Install the resistance adjusting knob & handlebar post

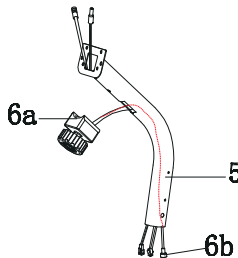
	#81 Cross pan head screw M5*40 X1		#11 Spring washer D8 X4
	#82 Arc washer D5 X1		#10 Arc washer d8 X4
	#83 Hexagon socket pan head bolt M8*20*S6X4		#B Allen key S6*30*80 X1
			#A Cross wrench X1

1. Remove the cross pan head screw (81) and arc washer (82) pre-locked on the resistance adjusting knob (6a) with the cross wrench (A).

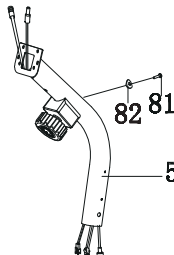


2. Put the trim line(6b) down through the square hole of the handlebar post(5).

**Note :** Before connecting the wires, please adjust the resistance knob to the maximum resistance so that the wires are in the longest state.



3. Use the cross wrench (A) to lock the resistance adjusting knob (6a) on the handlebar post (5) with the cross pan head screw (81) and the arc washer (82).



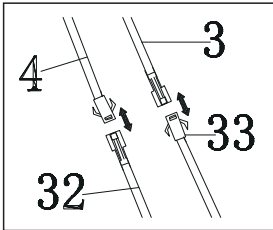
# Assembly Instructions

## Step 5: Install the resistance adjusting knob & handlebar post

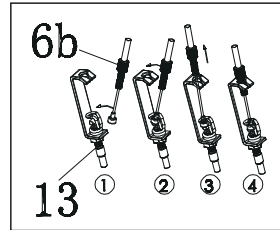
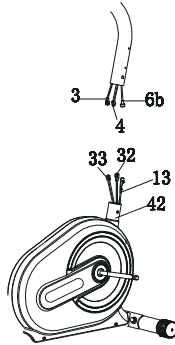
4. As shown in the figure below, connect the relay wire (4) with the grip relay wire (32), and the grip relay wire (13) with the needle sensor wire (33) as shown in Figure P1.

**Note:** The wire needs to be smooth.

5. As shown in the figure below, connect the trim wire(6b) with the trim lower section wire(13) as shown in Figure P2.

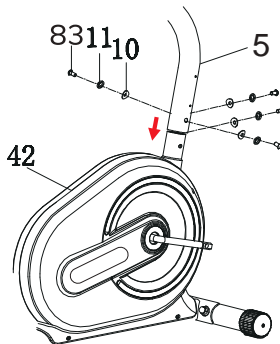


P1



P2

6. Use Allen key (B) to lock the handlebar post (5) to the main frame (42) with hexagon socket pan head bolt (83), spring washer (11) and arc washer (10).



# Assembly Instructions

## Step 6: Install the handrail



#83 Hexagon socket pan head bolt  
M8\*20\*S6X2



#11 Spring washer D8 X2

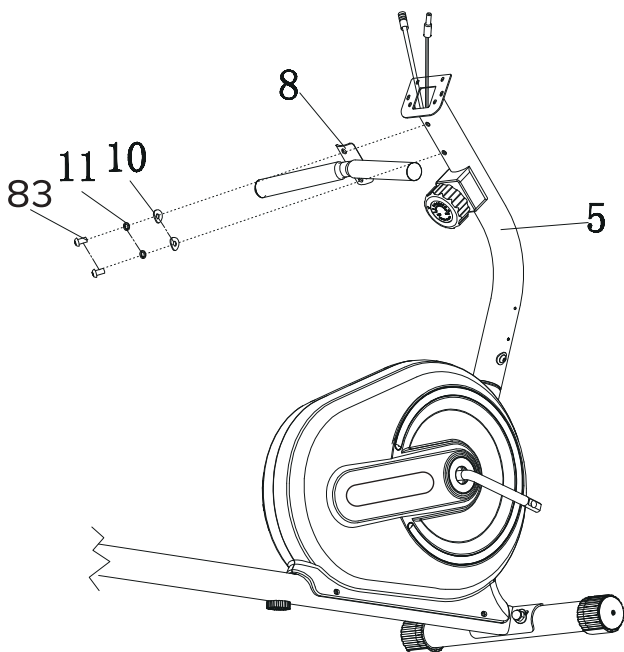


#10 Arc washer d8 X2



#B Allen key S6\*30\*80 X1

Use the Allen key (B) to tighten the handrail (8) with the hexagon socket pan head bolts (83), spring washers (11) and arc washers (10) to the handlebar post (5).

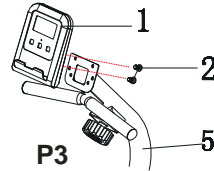
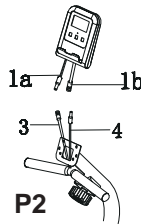
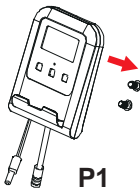


# Assembly Instructions

## Step 7: Assemble the monitor and the pedals



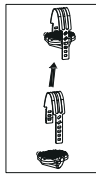
1. Remove the cross plate head screw (2) pre-locked on the monitor (1) with the cross wrench (A) as shown in Figure P1.
2. Then connect the monitor wire (1a) and grip relay line (3), monitor wire (1b) and relay wire (4) are connected as shown in Figure P2.
3. Then use the tool cross wrench (A) to lock the monitor (1) with the cross pan head screws (2) locked on the table bracket of the handlebar post (5) as shown in Figure P3.



4. Assemble the left and right pedals (39L) and (39R) with the straps.

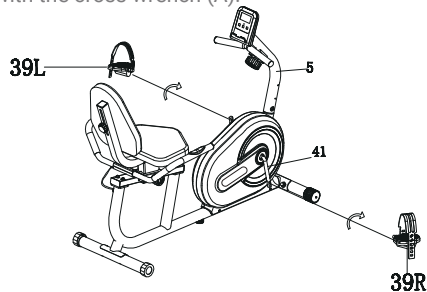
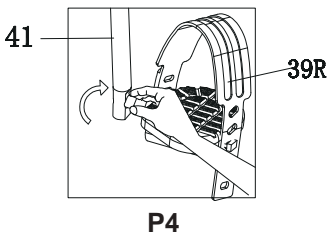


Right pedal strapping diagram



Left pedal strapping diagram

5. a: As shown in Figure P4, turn the bolt of the right pedal (39R) clockwise by hand to the crank (41), and then lockit clockwise with the cross wrench (A).



- b: Similarly, turn the bolt of the left pedal (39L) by hand counterclockwise to the crank (41), and then lock it counterclockwise with the cross wrench (A).

**Note:** The left and right pedals (39L) and (39R) should be kept in a locked state at all times during the exercise.

# Assembly Instructions

## Step 8: Fix the bottle cage

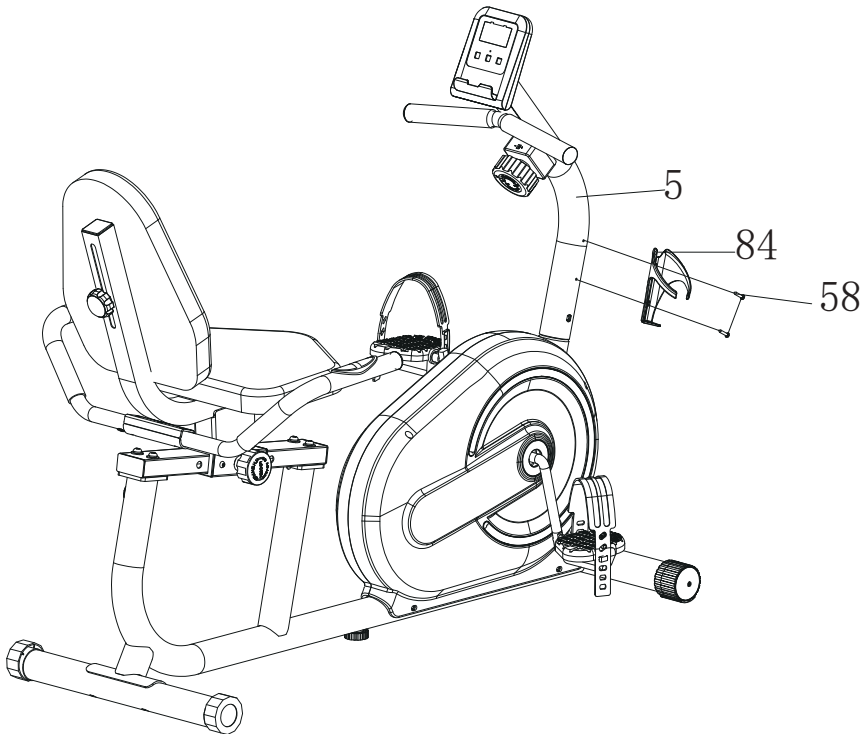


#58 Cross pan head self-tapping screw ST4.2\*12 X2



#A Cross wrench X1

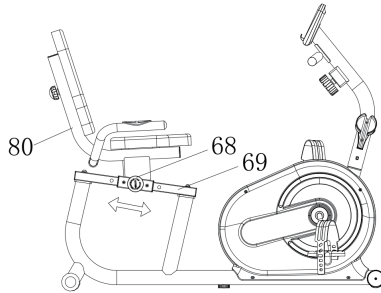
1. Remove the cross pan head self-tapping screw (58) pre-locked on the handlebar post (5) with the cross wrench (A).
2. Then use the cross wrench (A) to tighten the bottle cage (84) with the cross head self-tapping screw (58) to lock on the handlebar post (5).



# Product Usage Instructions

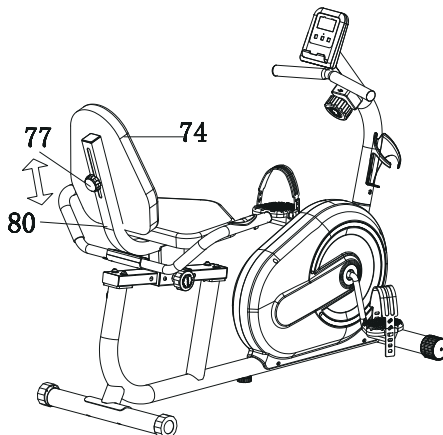
## Seat Cushion Adjustment Instructions

1. With one hand, turn the large pin knob (68), loosen it slightly and pull it outward.
2. With the other hand, grasp the seat weld (80) and move it left and right to the desired position.
3. Loosen the large pin knob (68) to adjust it to your position (when you hear the "click" sound, the large pin knob (68) is already in the hole of the adjustment tube (69)).
4. Finally, retighten the knob.



## Back Cushion Adjustment Instructions

Turn the umbrella handle knob (77) loosely to adjust the back cushion (74) up and down to a suitable position, and then tighten the umbrella handle knob (77).



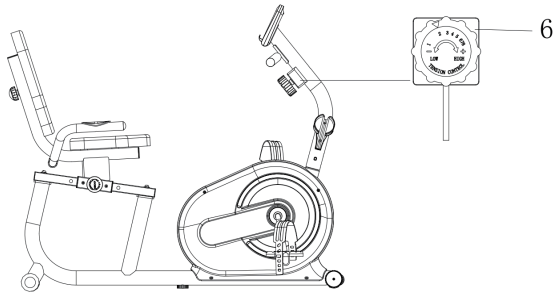
# Product Usage Instructions

## Resistance Adjustment Instructions

Rotate the resistance adjusting knob (6) with the arrow aligned with the gear digit as shown.

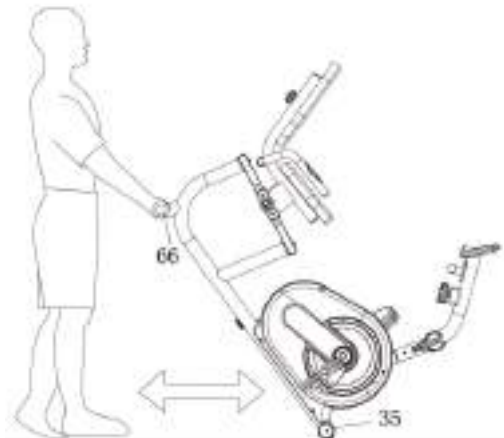
- Rotate clockwise to increase resistance.
- Rotate counterclockwise to decrease resistance.

The number 8 represents the maximum resistance, the number 1 represents the minimum resistance.



## Machine Movement Instructions

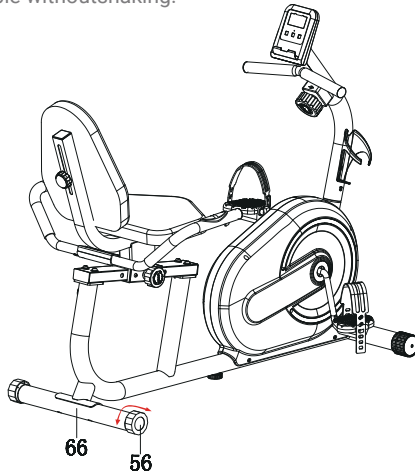
Drag back and forth by grasping the rear foottube (66) with your hand and the front foottube (35) touching the ground.



# Product Usage Instructions

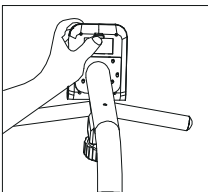
## Rear Foot Tube Adjustment Instructions

Please adjust the twelve eccentric foot sleeve (56) on the rear foot tube (66) as needed to make the exercise bike stable without shaking.

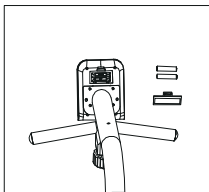


## Batteries Installation Instructions

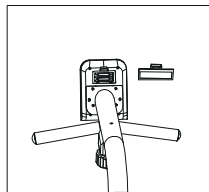
Remove the back cover by hand (Figure A), then prepare the batteries (Figure B), then install two batteries, cover the back cover (Figure C), and the battery assembly is completed (Figure D).



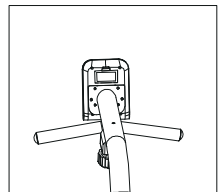
A



B



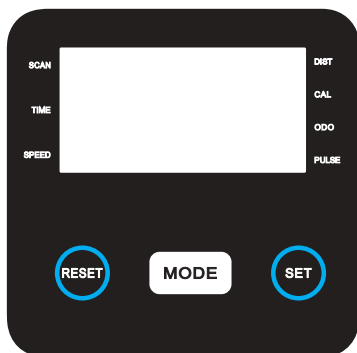
C



D

# Exercise Monitor With Pulse Instruction Manual

## FUNCTIONAL BUTTONS:



**MODE** - Press to select function. Long press to reset time/distance/calorie

**SET** - To set the values of time, distance, calories and pulse when not in scan mode.

**RESET** - Press to reset time, distance, calories and pulse.

### FUNCTION AND OPERATIONS:

#### 1. SCAN:

Press "MODE" button until "SCAN" appears, the monitor will switch the display every 6 seconds in the following order: Time, speed, distance, ODO, calorie, pulse.

#### 2. TIME:

(1) Count the total time from exercise start to end.

(2) Press "MODE" button until "TIME" appears, press "SET" button to set exercise time.

When the "SET" is zero, the monitor will stop 1 second after the start of the time.

**3. SPEED:** Display current speed.

#### 4. DIST:

(1) Count the distance from exercise start to end.

(2) Press "MODE" button until "DIST" appears, press "SET" button to set exercise distance.

When the "SET" is zero, the monitor will stop about 1 second after the start of the time.

## FUNCTIONAL BUTTONS:

### 5.ODO:

The total distance which this function is refers to from battery capacity period runs.

### 6. CALORIES:

(1) Count the total calories from exercise start to end.

(2) Press "MODE"button until "CAL"appears, press "SET"button to set exercise calories.

When the "SET"iszero, the monitor will stop about1 second after the start of the time.

### 7. PULSE RATE:

(1) Press MODE button until "PULSE"appears. Before measuring your pulse rate, please place your palms of your hands on both ofyourcontact pads and the monitor will show your current heart beatrate in beats per minute (BPM) on the LCD after 6~7 seconds.

**Remark:** During the process of pulse measurement, because ofthe contactjamming, the measurement value may be higher than the virtual pulse rate during the first 2~3 seconds, then will return to normal level. The measurement value can notbe regarded as the basis of medical treatment.

(2) Press "MODE"button until "pulse"appears, press "SET"button to set exercisecalories. When the "SET"iszero, the computer will stop about1 seconds after the start ofthe time.

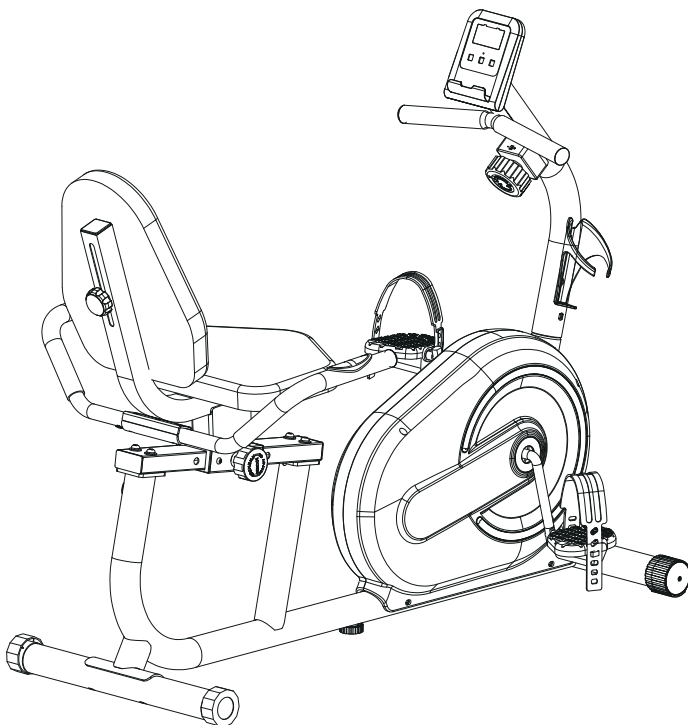
# Exercise Monitor With Pulse Instruction Manual

<b>FUNCTION</b>	Auto Scan	Every 5 seconds
	Time	0:00-99:59
	Current Speed	Maximum speed 999.9 mph
	Trip Distance	0.00~9999 miles
	Total Distance (ODO)	0.0~9999 miles
	Calories	0.0~9999 Kcal
	Pulse Rate	40~240 BPM
Battery Type	2pcs of SIZE-AAA or UM -4	
Operating Temperature	0°C~+40°C	
Storage Temperature	-10°C~+60°C	

## NOTE:

1. If the display is fainter shows no figures, please replace the batteries.
2. The monitor will automatically shut off if there is no signal received after 4 minutes.
3. The monitor will turn on automatically after restarting the exercise or pressing the button.
4. The monitor will automatically start calculating when you start to exercise and will stop calculating when you stop exercising for 4 seconds.

# Technical Details



<b>Resistance Mechanism:</b>	Magnetic
<b>Model Name:</b>	MR-S08
<b>Max. User Weight:</b>	300 Pounds
<b>Item Weight:</b>	57.3 Pounds
<b>Item Dimensions:</b>	51.97*25*38.39 inch
<b>Item Package Dimensions:</b>	45.66*9.84*21.26 inch

# MERACH APP SETUP

## Download and use of MERACH

1. To download the MERACH app, scan the QR code or search "MERACH" in the Apple App Store® or Google Play Store.



MERACH APP Download



APP Connection Guide



2. Open the MERACH app. Log In or Sign Up.
3. Follow the in-app instructions to set up your device.

# Warm-up

Do stretches before exercising. Warm muscles are easier to stretch, so start with a 5-10 minute warm-up, then do some stretches shown below-5 times, 10 seconds or more per leg. Do it again after the workout.

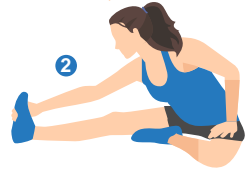
## 1. Stretch down

Bend your knees slightly, slowly bend your body forward, relax your back and shoulders, and try to touch your toes with your hands. Hold for 10-15 seconds, then relax. Repeat 3 times (see Figure 1).



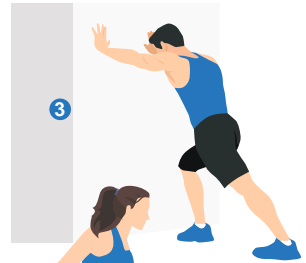
## 2. Seated hamstring stretch

Sit with one leg straight. Bring the other leg in so that it is snug on the inside of the straightened leg. Try to touch your feet with your hands. Hold for 10-15 seconds, then relax. Repeat 3 times for each leg (see Figure 2).



## 3. Calf and Achilles tendon stretch

Stand with both hands against the wall or a tree, put one foot behind another. Keep the back leg straight and your heel on the ground, lean toward a wall or a tree. Hold for 10-15 seconds, then relax. Repeat 3 times for each leg (see Figure 3).



## 4. Quadriceps stretch

Reach back with your right hand, grab your right foot and slowly pull it toward your hips until you feel the muscles in the front of your thigh tense. Hold for 10-15 seconds, then relax. Repeat 3 times for each leg (see Figure 4).



## 5. Sartorius (inner thigh muscle) stretch

Sit with your feet facing each other and your knees facing out. Grab your feet with both hands and pull toward your groin. Hold for 10-15 seconds, then relax. Repeat 3 times (see Figure 5).



# Troubleshooting

Problem	Possible Soutlion
Monitor no data display	Check whether the batteries are installed correctly.
	Replace the batteries.
	If the recumbent bike is still malfunctioning, please contact Customer Support (see page 24)
How to adjust gear?	Turn the knob clockwise to increase resistance and counterclockwise to decrease resistance. The resistance of the bicycle is adjustable with infinitely variable speed and multiple gears.
	If the recumbent bike is still malfunctioning, please contact Customer Support (see page 24)
What to do when the handle shakes slightly?	Check whether the connecting screws of the handle and the front column tube are firmly fixed.
	If the recumbent bike is still malfunctioning, please contact Customer Support (see page 24)
Loose pedals while riding	Check whether the front and rear foot tubes are fastened enough.
	If the recumbent bike is still malfunctioning, please contact Customer Support (see page 24)

# Warranty Information

Product Name	RPM POWER RECUMBENT BIKE
Model	MR-S08
Default Warranty Period	12 Months
For your own reference, we strongly recommend that you record your order number and date of purchase.	
Date of Purchase	
Serial Number	

## Terms & Policy

The RPM POWER products are premium in material, craftsmanship, and service.

RPM POWER 1-year limited warranty is effective from the date of purchase.

RPM POWER will replace defective products based on eligibility. Refunds are available to the original purchasers of our products within the first 30 days of purchase.

This warranty extends only to personal use and doesn't apply to commercial, rental, or any other uses for which the product is not intended for.

There are no warranties other than the warranties expressly set forth with each product.

This warranty is non-transferable. RPM POWER is not responsible for any damages, losses, or inconveniences caused by equipment failure, user negligence, user abuse, or improper operation that does not follow the included user manual.

### **This warranty does not apply to the following situations:**

- Damage due to abuse, accident, alteration or vandalism.
- Improper or inadequate maintenance.
- Damage in return transit.
- Unsupervised use by children under 18 years old.

RPM POWER and its subsidiaries are only responsible for damages caused by the intended use or as instructed in the user manual. Some states do not allow this exclusion or limitation of incidental or consequential losses, so the above disclaimer may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which may vary from state to state.

**All expressed and implied warranties, including the warranty of merchantability, are limited to the period of the limited warranty.**



Customer Service: [info@rpmpower.com](mailto:info@rpmpower.com)

Official Website: [rpmpower.com](http://rpmpower.com)