iRest 🔊

浙江豪中豪健康产品有限公司

A801Massage chair after-sales repair guide



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1.1 Commonly used parts (Detailed parts refer to parts list)



1.2 Commonly used parts (Detailed parts refer to parts list)



2.1 **Product specification**

Number : A801

Name: Massage chair

Noise: $\leq 60 \text{dB}$

Rated voltage: 110-120V~ 50/60Hz

Rated power:220W

Standby power : <1

Rated time : 20mins

Safety structure : Class I

Executive standard :GB4706.1-2005 GB4706.10-2008

Main G.W :148KG	N.W:127.5KG		
Armrest G.W :33KG	N.W :27KG		
Calf G.W :36KG	N.W :32KG		
Package size :	Main body:151.5*79.5*93		
Armrest :145*79*42	Calf :58*54*66		
MOQ :13/29/38pcs			
Valve:11pcs			
Airbag : 36pcs			
Atmospheric pressure:	Atmospheric pressure: 0.02-0.028MPa		

2.2 Product size



3.1 Main functions (Refer to the instruction manual for detailed functions)



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3.2 Main functions (Refer to the instruction manual for detailed functions)

LED touch screen: display the current operation interface, one touch is moved, so that you can adjust the massage program at will, massage body control with one key

Backrest heating: The use of thermal effect electromagnetic waves to dilate blood vessels, improve blood circulation, promote inflammatory absorption and improve the nutritional relationship of cells and new metabolism

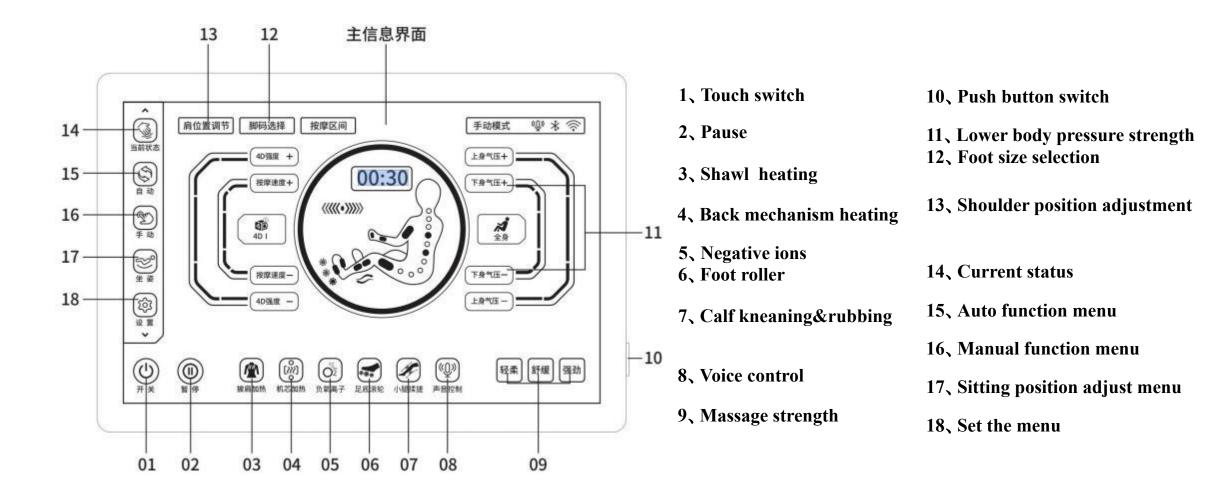
Calf kneading: Kneading and air bag kneading function, for the leg muscle stiffness or tension caused by standing for a long time to relieve fatigue in the form of kneading.



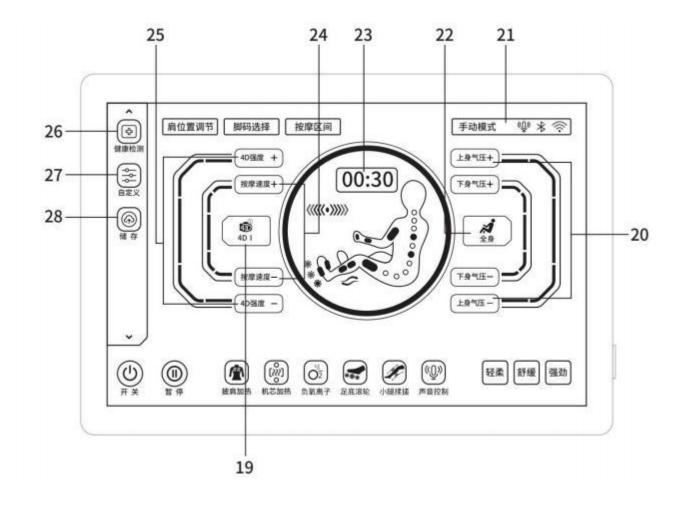
AI body shape detection: Use Hall and intelligent body pressure sensing technology to automatically detect human body shape and shoulder position

Negative ions: continuous release of negative oxygen ionization, in the confined space in the air to reduce the amount of dust more than 98%

Roller scraping: Simulation roller scraping massage chair improves blood circulation and metabolism 4.1 Manual key function (Refer to the manual for detailed functions)



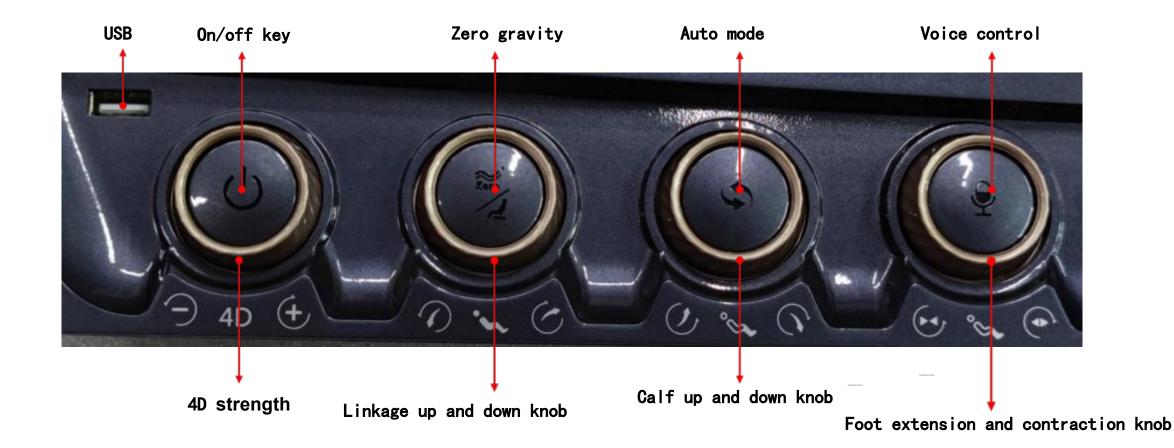
4.2 Manual key function (Refer to the manual for detailed functions)



19, Massage technique select **20**, Upper body pressure strength 21, Status display bar 22, Air massage select 23, Time adjust menu 24, Massage speed 25, 4D strength 26, Health check menu 27, Customize menu 28, Save menu

Four, Introduction to the manual interface

4.3 Manual key function (Refer to the manual for detailed functions)



5.1 Internal main distribution



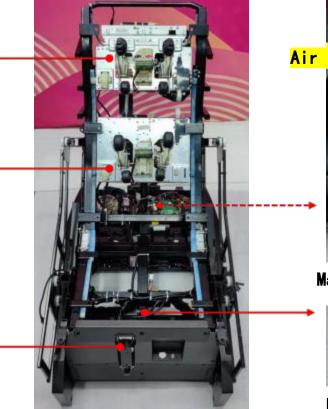
Upper back mechanism assembly

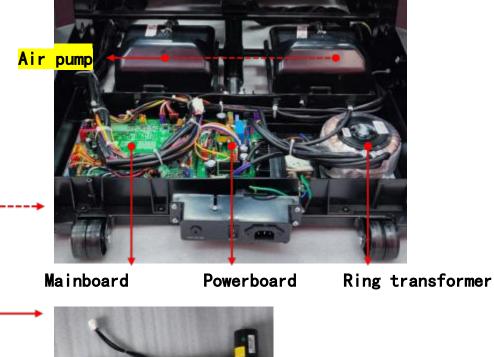


Lower back mechanism assembly



Calf cylinder



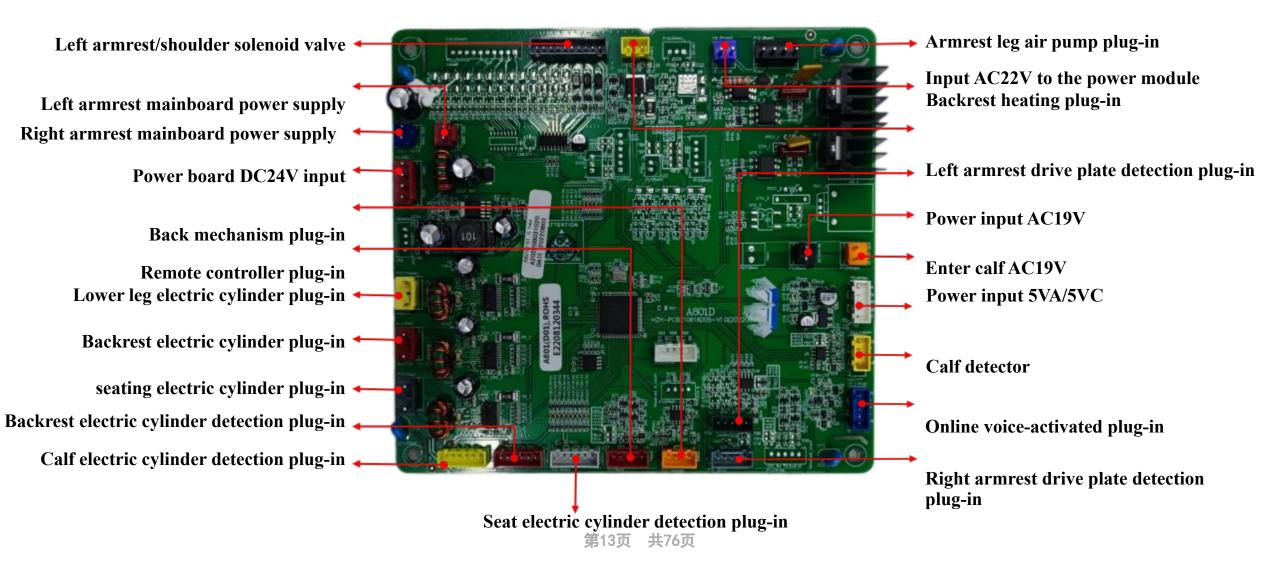


Pedestal electric cylinder

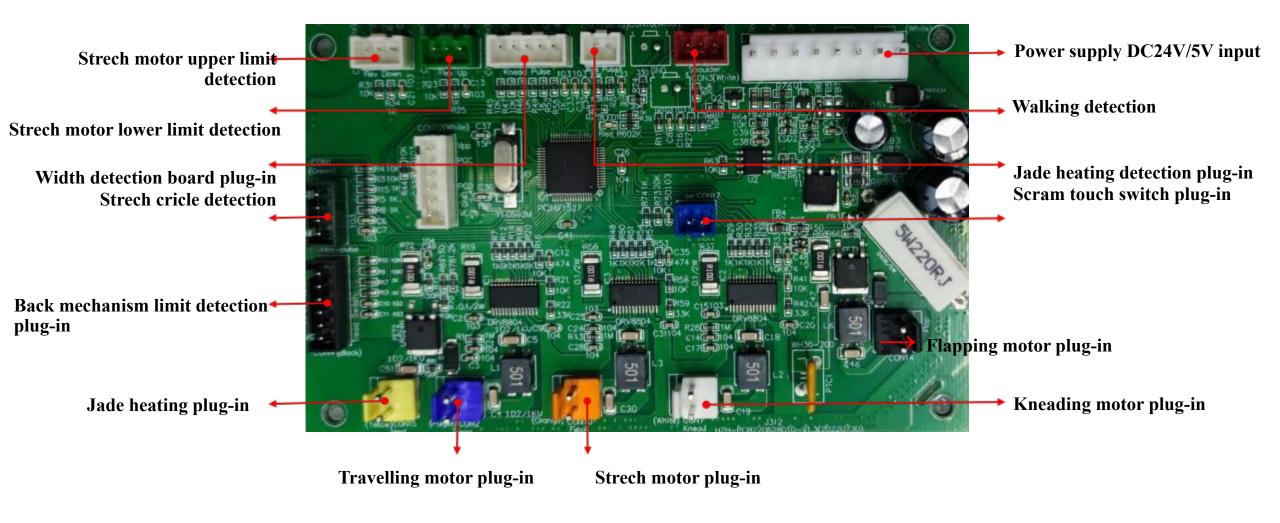
5.2 Mainboard plug-in layout (Mainboard)

Electrical source A C 220V input AC 220 V input transformer **Transformer input AC22V** Output AC19V/22V to the mainboard **Transformer input AC19V** back mechanism DC24V inpu DC5VA/5VC DC 2 4 V/ 5 V B input mainboard Feed into mainboard

5.3 Mainboard plug-in layout (Mainboard)

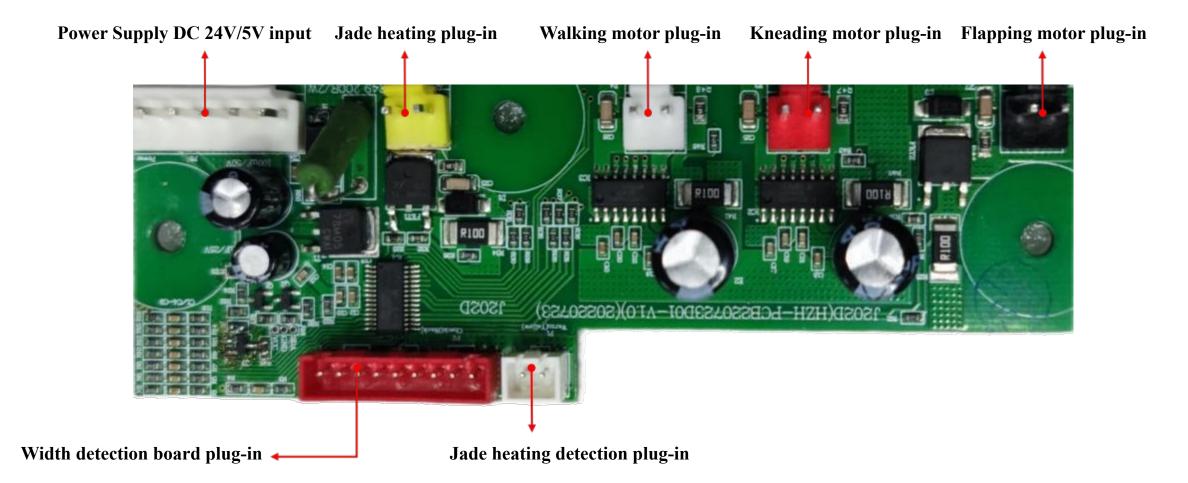


5.4 Mainboard plug-in layout (Upper back mechanism mainboard (J312-1))

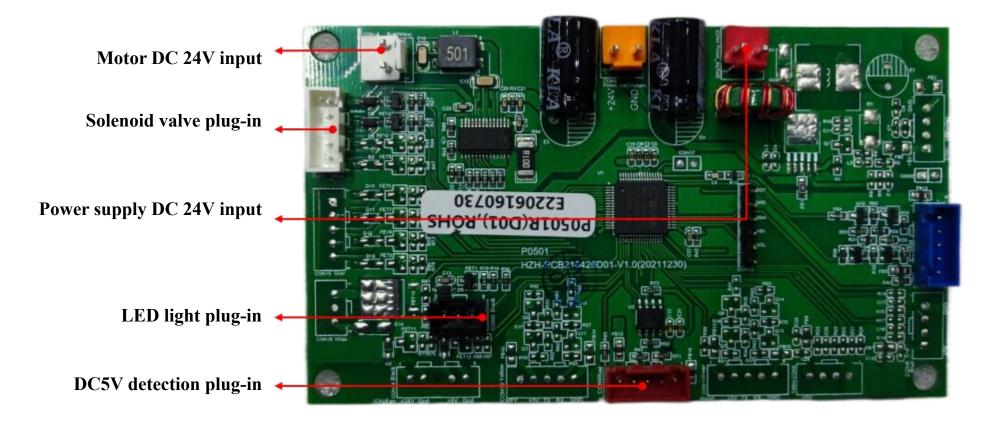


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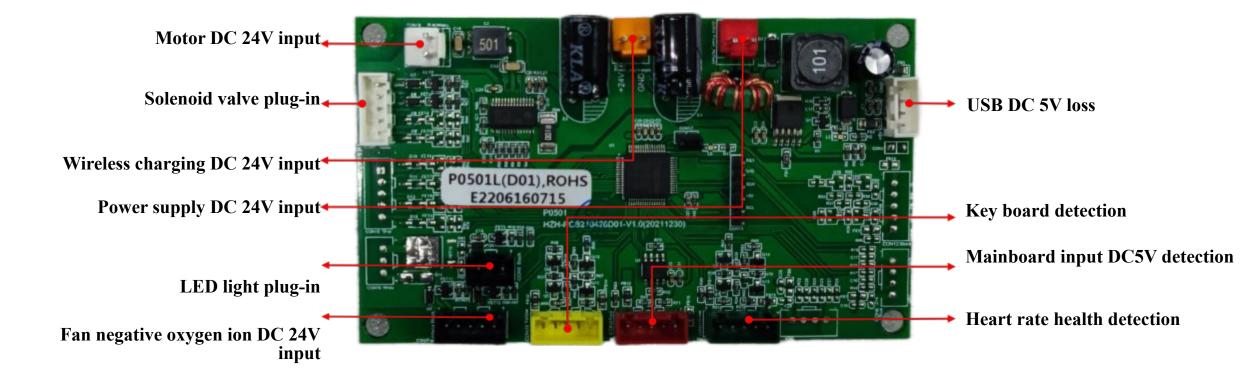
5.5 Mainboard plug-in layout (Lower back mechanism mainboard (J202)



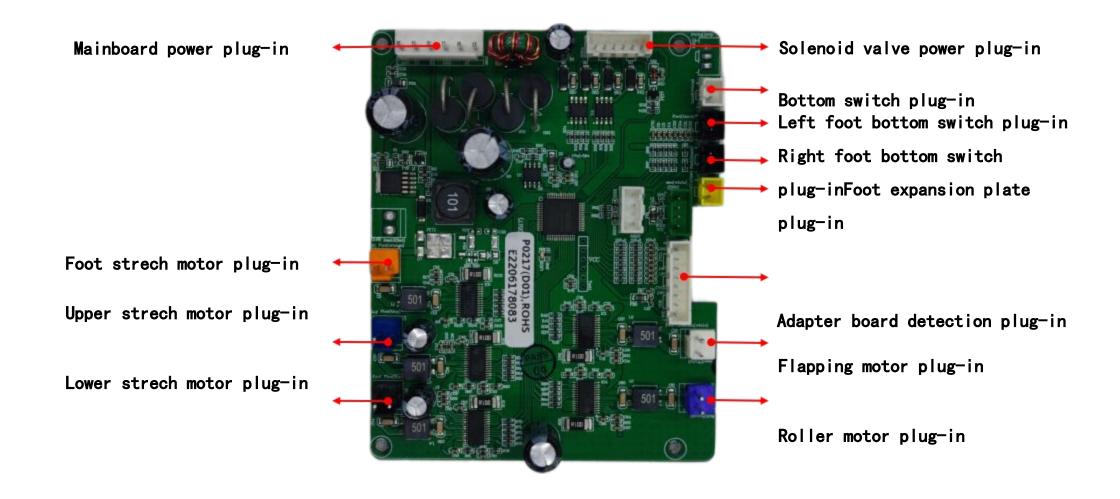
5.6 Mainoard Plug-in Layout (Right armrest mainoard)



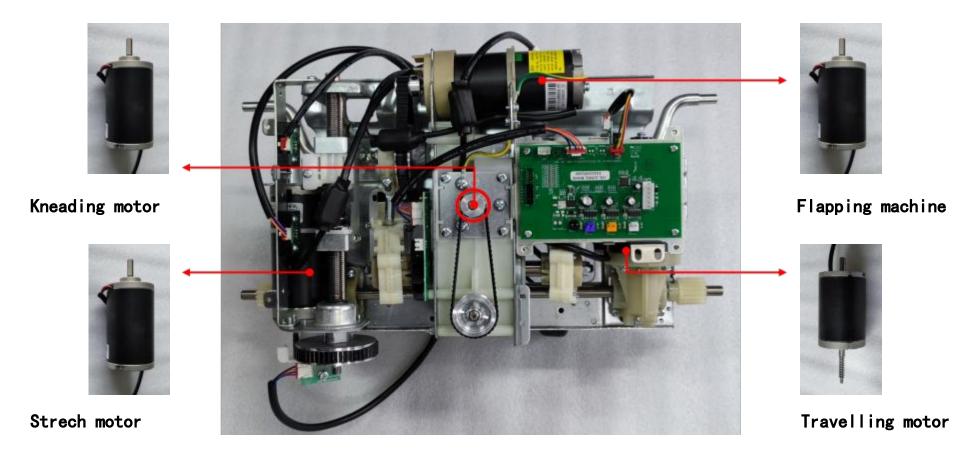
5.7 Mainboard plug-in layout (Left armrest mainboard)



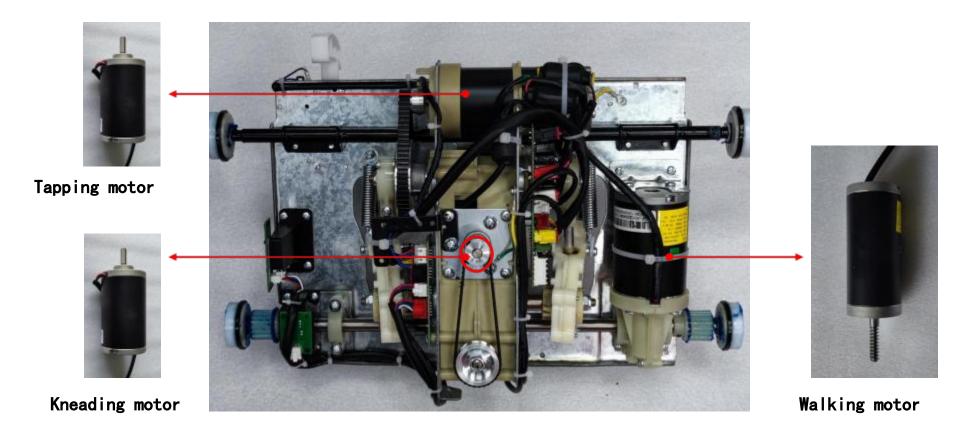
5.8 Mainboard plug-in layout (Calf mainboard)



5.9 Back mechanism assembly motor layout (Upper back mechanism assembly)



5.10 Back mechanism assembly motor layout (Lower back mechanism assembly)



6.1 **Product disassembly** (Calf Assembly)







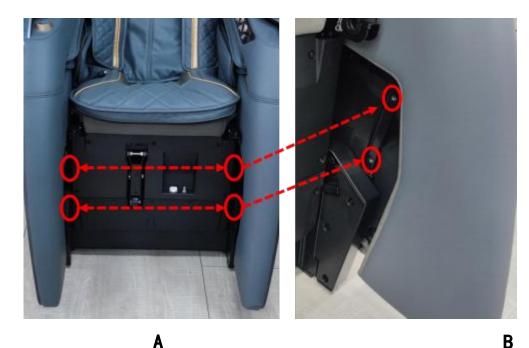


A D

- 1. Unzip the lower leg zipper in FIG. A.
- 2. Remove the fixing cover screws at the second end of the lower leg in FIG. B.
- 3. Separate the lower leg air pipe in FIG. C from the plug-in
- 4. Remove the calf as shown in Figure D

В

6.2 **Product disassembly** (Armrest assembly)



A D

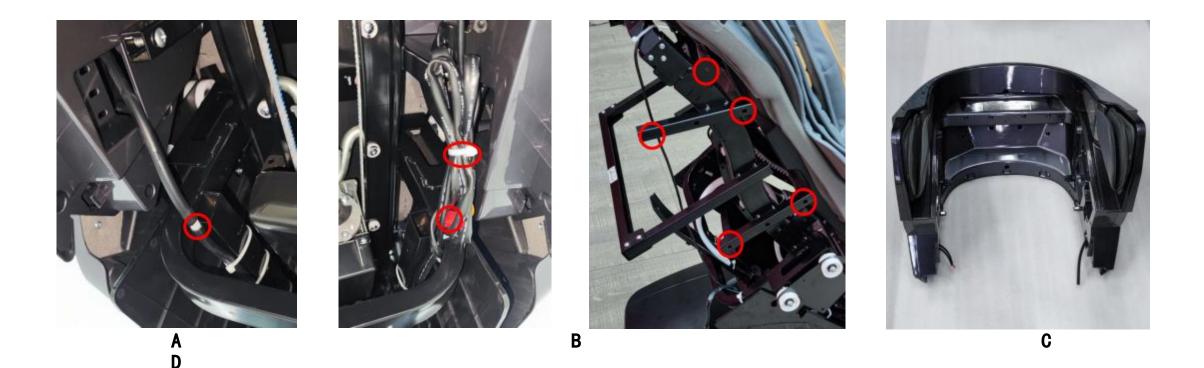




C

- 1, Figure A armrest 2 side screws removed (screw location in Figure B) a total of 4)
- 2, Figure B armrest removed and separation of air tubes and inserts
- 3, remove the armrest as shown in Figure D

6.3 **Product disassembly** (Capsule assembly)

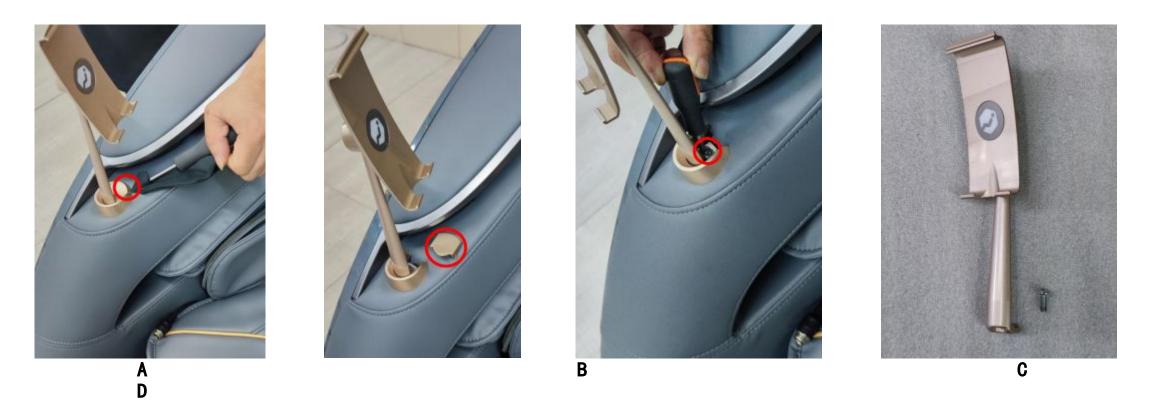


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- 1. Pull out the left air tube in Figure A.
- 2. Remove the tie and air tube on the right side of Figure B.
- 3. Remove the left and right screws on the inside of the capsule at the location of Figure C.
- 4. Remove the capsule as in Figure D.

6.4 **Product disassembly** (Remote control bracket assembly)



1, With a small word screwdriver with a cloth package, the figure A small decorative removed, as shown in Figure B.

- 2, The figure C position at the inner fixed screws removed
- 3, Move out of the hand-control bracket as shown i館知遠ur與70页

6.5 **Product Disassembly** (Short cut key Assembly)





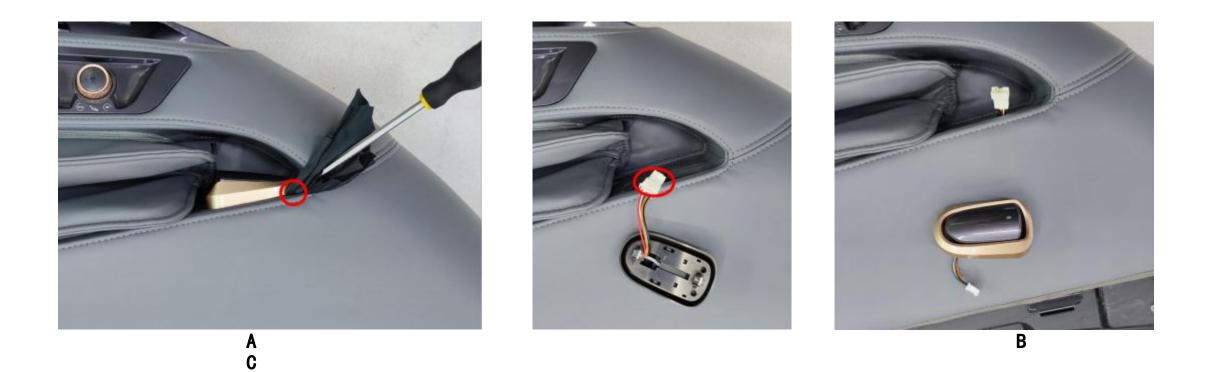


В

1, with a small one screwdriver wrapped in cloth, the figure A shortcut button removed 2, the figure B position at the link plug-in removed 3, remove the key assembly as shown in Figure C

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6.6 **Product Disassembly** (Health Detection Assembly)



- 1, With a small screwdriver wrapped in cloth to remove the components of Figure A.
- 2, Figure B location of the link plug-in removed
- 3, Remove the health detection key components as shown in Figure C.

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6.7 **Product Disassembly** (Armrest Air Bag)



- 1, Move the zipper out of Figure A and remove the internal link air tube
- 2, Remove the screws at Figure B.
- 3, Remove the handrail airbag bag as shown in Figure C

6.8 Product disassembly (Outer cover of armrest)



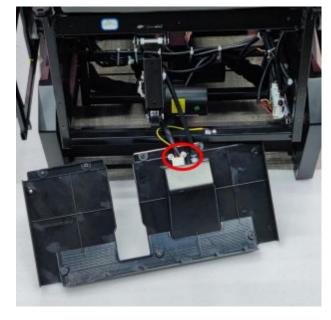


A B

- 1, Figure A handrail airbag holster inner screws and external screws can be removed to separate
- 2, remove the outer cover of the handrail as Figure B

6.9 Product disassembly (Front sealing plate)





В



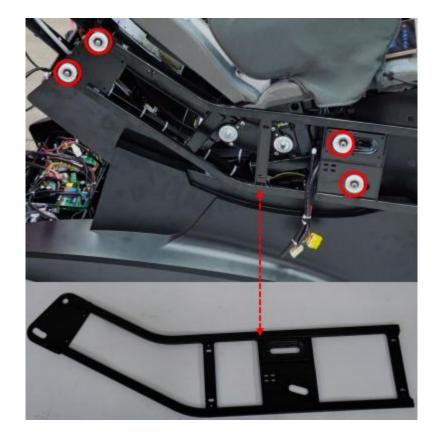
Α

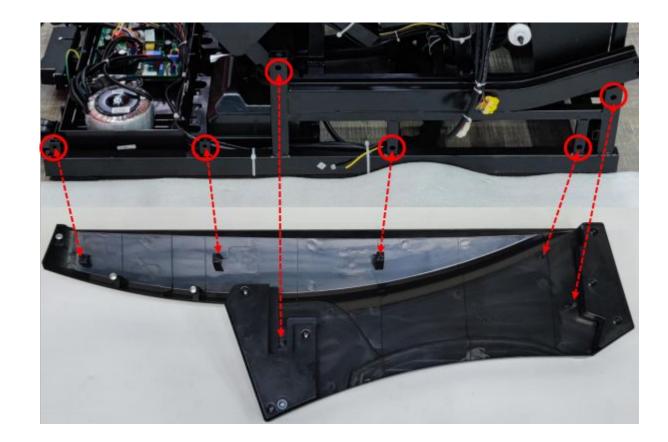
C

- 1. Remove the screws in Figure A.
- 2. Remove the screws in Figure B. Separate the plug-in and the air tube.
- 3. Remove the front cover plate as shown in Figure C.

Six, Disassemble product parts

6.10 Product disassembly (Seat frame side cover)





A B

1, As shown in Figure A remove the handrail mounting bracket screws to take down the iron frame

2, The location of Figure B position of the inn some removed to separate the seat frame side cover

6.11 **Product disassembly** (Capsule cover)



Α

1, Figure A capsule outer left and right and inner screws removed

2. Remove the left and right screws from the inside of the shoulder at the position shown in Figure B.

В

C

3, As shown in Figure C can be separated from the capsule cover

6.12 **Product Disassembly** (Horn Cover & Horn)



A

В

C

- 1. Remove the speaker cover and speaker screws as shown in Figure A.
- 2. Remove the speaker cover and speaker as shown in (Fig. B (Fig. C)

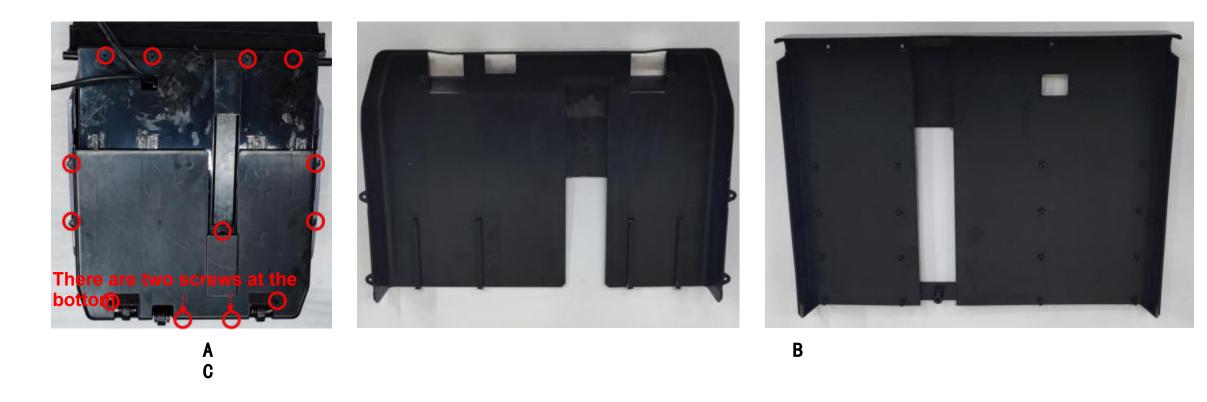
).

6.13 **Product disassembly** (Backrest/seat frame wrap assembly)



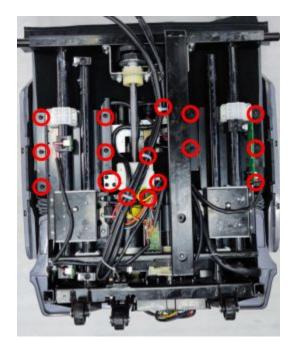
ABCD1. Remove the 62. Remove bracket skin
assembly Figure B3, Remove the left and right screws of Fig. C and the
hand-control fixing screws.
4, Remove the seat frame cover assembly Fig. D.

6.14 Product disassembly (Calf back cover)



- 1, Figure A 13 screws can be removed to separate
- 2, Remove the lower section of the back cover as shown in Figure B
- 3, Remove the bracket back cover as shown in Figure C

6.15 **Product disassembly** (Kneading assembly)

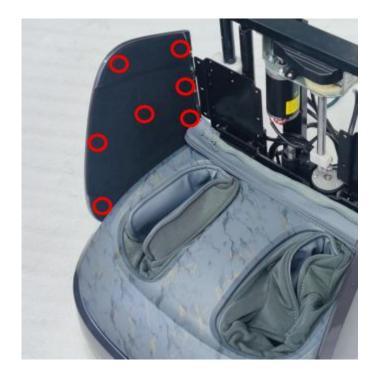






A C 1, Figure A fixed screws, ties, motor plug-in removal 2, As shown in Figure B to separate the calf link zipper 3, Remove the kneading components as shown in Figure C В

6.16 **Product disassembly** (Calf side panels)



A

1. Remove the fixing screw inserts as shown in Figure A.



В

 Separate the lateral plate of the calf as shown in Figure B.



C

3, Remove the calf side plate as shown in Figure C

6.17 Product disassembly (Foot upper decorative cover)



A



B

- 1, The figure A fixed screw plug-in removal
- 2, As shown in Figure B separation of the calf link holster
- **3**, Remove the calf on the decorative cover as shown in Figure C



С

6.18 Product disassembly (Upper cover of calf foot)







С

A

- 1, The figure A fixed screw plug-in removal (note that the bottom left and right inside each 2 screws)
- 2, As shown in Figure B to separate the calf link plug-in and air tube
- 3, Remove the calf top cover as shown in Figure C

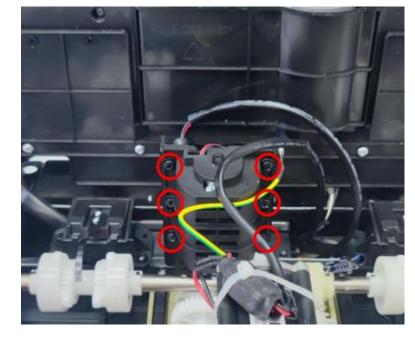
В

6.19 Product disassembly (Foot strech motor)



Α

Remove thestrech motor insert from 1、 the bottom of the foot in Figure A.



В

C

2. Remove the motor fixing screws as shown in Figure B

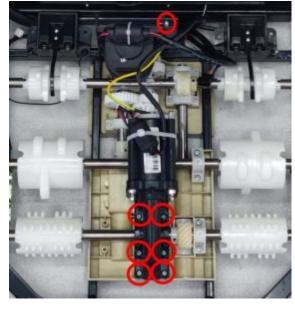
3. Remove the foot telescopic motor as shown in Figure C.

6.20 Product disassembly (Foot roller motor)



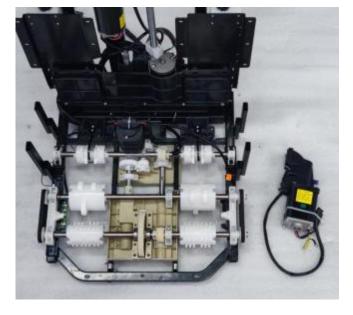
A

1. Remove the roller motor insert from the bottom of the foot in Figure A.



В

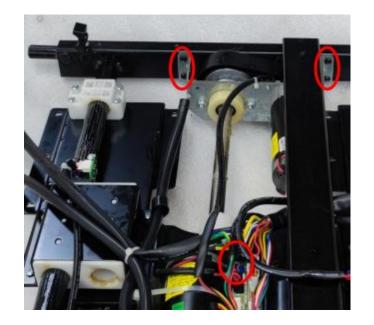
2. Remove the motor fixing screws as shown in Figure B



C

3. Remove the foot roller motor as shown in Figure C.

6.21 Product disassembly (Upper strech motor)







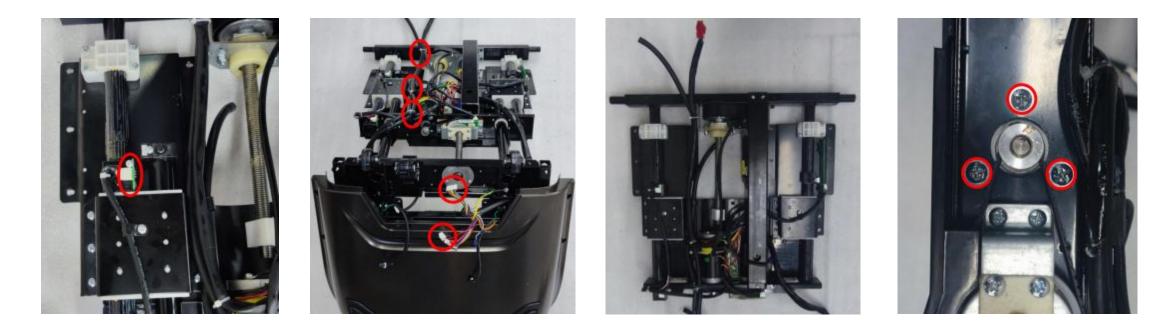
С

Α

В

- 1, the figure A foot strech motor plug-in and screws removed
- 2, as shown in Figure B to remove the motor fixing screws
- 3, remove the upper strech motor as shown in Figure C

6.22 Product disassembly (Lower strech motor)



A

С

D

1, Remove the test board from Figure A.

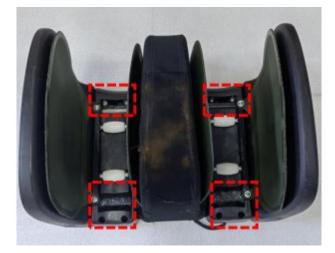
2, As shown in Figure B to remove the tie and plug-in, manually rotate the motor belt out until the separation, as shown in Figure C.

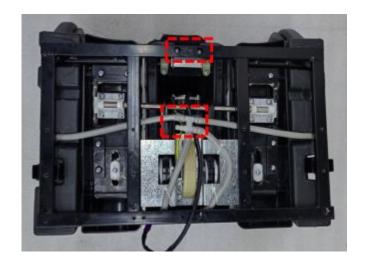
В

3, remove the screws in Figure C.

6.23 Product disassembly (Upper calf kneading motor)







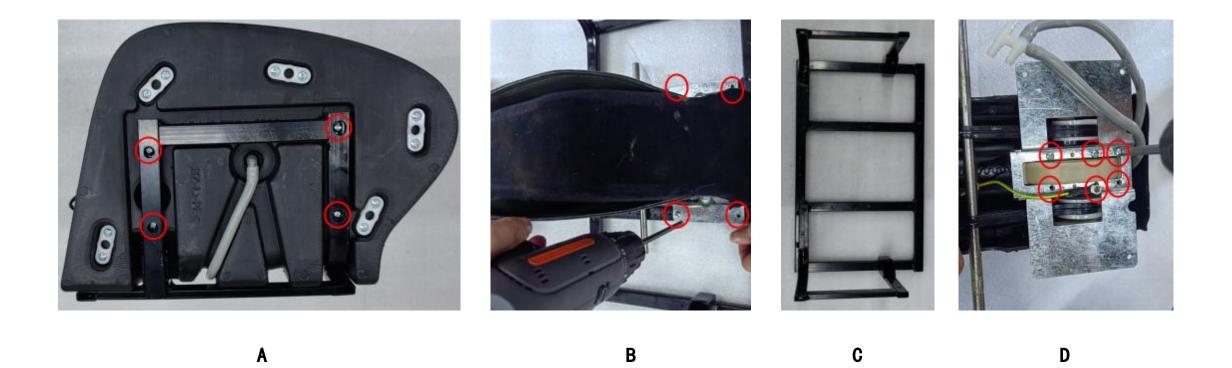
A

В

C

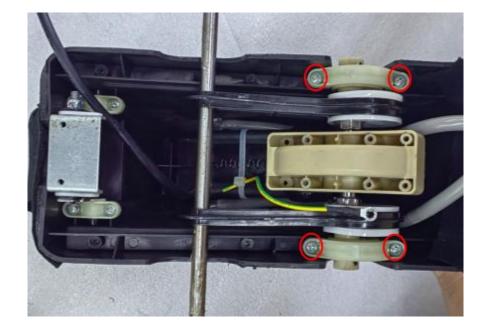
- 1. Remove the holster as shown in Figure A.
- 2. Remove the screws as shown in Figure B.
- 3. Remove the screws and ties as shown in Figure C.

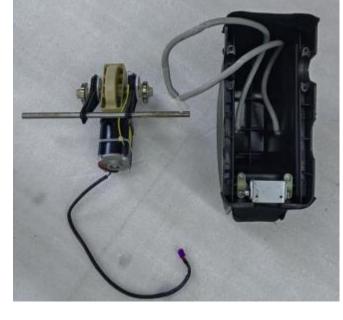
6.24 Product Disassembly (Upper Calf Rub Motor)



1. Remove the left and right side screws in Figure A. 2. Remove 4 screws as in Figure B. Remove the separation steel frame as in Figure C. 3. Remove 6 screws as in Figure C.

6.25 Product disassembly (Upper calf kneading motor)







Α

1. Remove the fixing screws as shown in Figure A and separate the components as shown in Figure B. В

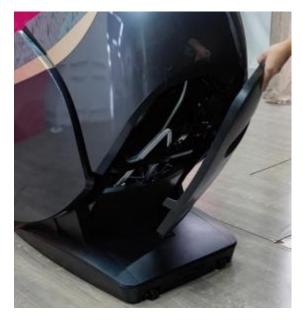
2. Separate components as shown in Figure B C

3. Remove the screws in Figure C.

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6.26 Product disassembly (Back cover)



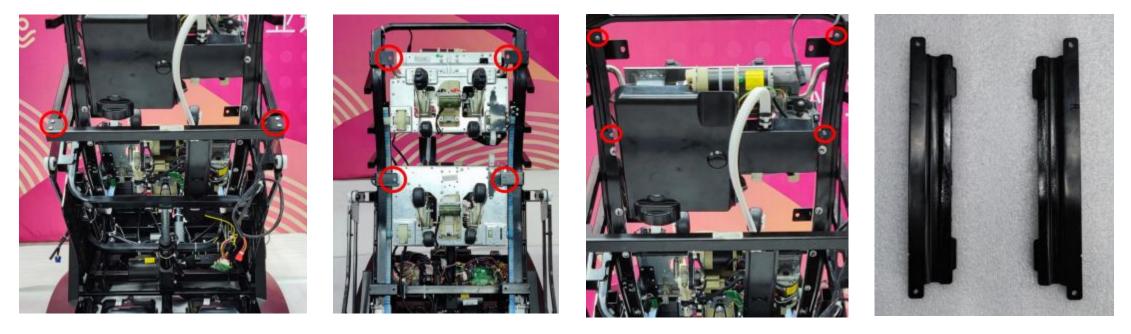




A C 1. Remove the fixing screws as shown in Figure A.

2, As shown in Figure B separation against the back cover В

3, Move out of the back cover as shown in Figure C 6.27 Product disassembly (Back mechanism assembly)

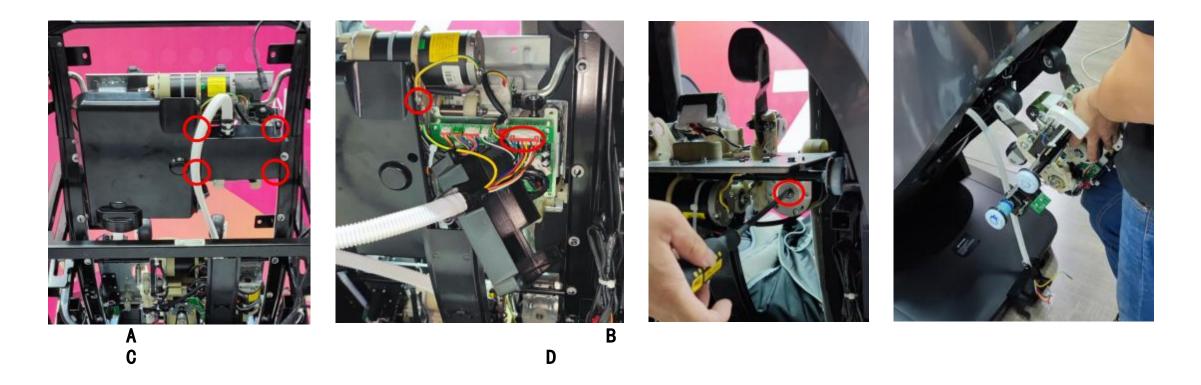


A C В

D

- 1, Figure A left and right side screws removed
- 2, As shown in Figure B to remove the 4 screws against the frame screws
- 3, Remove Figure C4 screws
- 4. Remove the fixing bracket iron block

6.28 Product disassembly (Back mechanism assembly)

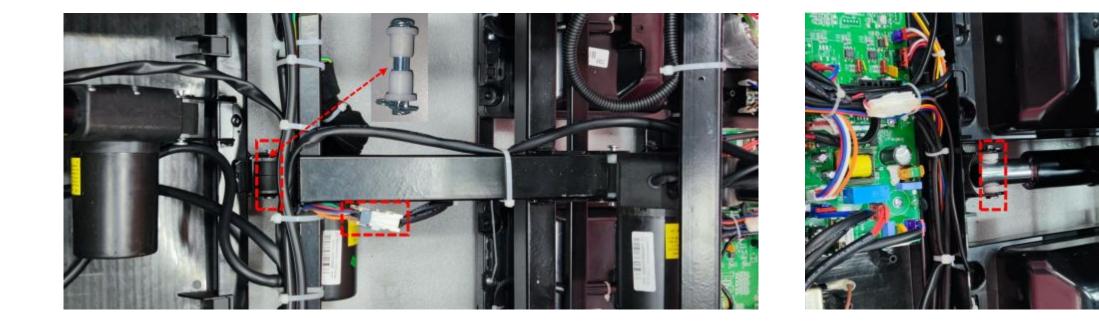


1, The figure A4 screws removed

2, As shown in Figure B to remove 1 screw and plug-in

3, As shown in Figure C with a screwdriver to rotate the motor upward to remove the back mechanism as shown in Figure D.

6.29 Product disassembly (Seat frame electric cylinder)



A

- 1. Remove the plug and insert in Figure A.
- 2. Remove the plug in Figure B to remove the electric cylinder.

В

Seven, Product error code

7.1 Product malfunction operation method



7.2 Product error code

error code	Fault description	Possible causes
A0	Communication error between movement and motherboard	Robot mainboard/main board/robotic plug-in
A1~A5	walking fault	Robot mainboard/Walking motors/related inserts/limit
		detection circuit boards/circle detection boards
A7~A9 , AA	Kneading motor faults	Kneading motors/related inserts/width detection boards/Robot mainboard
AB/AC	Tapping Motor Failure	Tapping motors / related inserts /Robot mainboard
AD~AF , A6 , B0 , EF	Stretch Motor Failure	Robot mainboard/retractable motor/related inserts/limit detection board/circle detection board
B1~B5	Backrest electric cylinder failure	Mainboards/related plug-ins/electric cylinders
B6~B9	Calf electric cylinder failure	Mainboards/related plug-ins/electric cylinders

7.3 Product error code

Error code	Fault description	Possible causes
BA~BF	Foot stretch malfunction	Calf mainboards/associated inserts/foot stretch motors
C0~C4	Leg Stretch Failure	Calf mainBoard / Stretch Motor / Related Inserts / Limit Detection Board / Calf Adapter Board
C5~C6	Kneading motor failure	Calf main Boards / Kneading Motors / Related Inserts / Calf Adapter Boards
C7~C8	Roller motor failure	Calf main Board / Roller Motor / Related Inserts
С9	Calf and motherboard communication error	Calf main Board/ Related Inserts/main Board
CA, CB, EA, EB	Air pump failure	Air pump/ Related Inserts/main Board
CC~CD	Backrest heating malfunction	Related Inserts/main Board

7.4 Product error code

Error code	Fault description	Possible causes
СЕ	Switching Power Supply 24V Fault	Switching Power/Related Plug-ins
D0	Upper back mechanism heating failure	Back mechanism mainboards/related plug-ins
D1	Lower back mechanism heating failure	Back mechanism mainboards/related plug-ins
D2~D7	Lower back mechanism Travel Malfunction	Back mechanism mainboards/related plug-ins/Travel motor/circle detection board/limit detection board
D8, D9, DA, DB	Lower back mechanismkneading malfunction	Back mechanism mainboards/related plug-ins/Kneading motor/width detection board
DC , DD	Lower back mechanism Tap Failure	Back mechanism mainboards/related plug-ins/Tapping motor
E1	Left armrest motor failure	Left mainBoard / Related Inserts / Left Armrest Motor

7.5 Product error code

Error code	Fault description	Possible causes
E2	Right armrest motor malfunction	Right main board/Related Plug-ins/Left armrest motor
E3	Right armrest communication error	main board/Armrest mainBoard/Related Plug-ins
E4	Left armrest communication error	main board/Armrest mainBoard/Related Plug-ins
Е5~Е9	Seat frame electric cylinder failure	main board/Related Plug-ins/electric cylinder
FO	Robot not detecting main board communication	main board/Related Plug-ins/back mechanisms
F1	Mainboard +5VC not detected	main board/Bad supply MOS tube
F2	Lower robot not detecting main board communication	main boardRelated Plug-ins/back mechanisms

7.7 Product error code

Error code	Fault description	Possible causes
F3~F4 , F8	Lower back mechanism heating failure	Back mechanism mainBoard/Related Plug-ins/heating head
F5, F7	Upper back mechanism heating failure	Back mechanism mainBoard/Related Plug-ins/heating head
01	Ground switch failure	Calf mainboard/Related Plug-ins/ground switch
02	Faulty heel switch on the left side	Calf mainboard/Related Plug-ins/heel switch
03	Malfunctioning heel switch on the right side	Calf mainboard/Related Plug-ins/heel switch

Upper back mechanism jade temperature : When there is no touchdown and foot length detection signal, the display minute place shows the temperature of the J312-1 jade heating

Upper back mechanism jade temperature: When there is no touchdown and foot length detection signal, the display seconds where the J202 jade heating temperature is displayed.

Eight, Product fault diagnosis



- 1, Unable turn-on
- 2, Back mechanism does not walk

3、Kneading/tapping/Tappinging/strech motorworkingdoes not work12、A group

4、Seat frame/backrest/calf cylinder not

working

- 5, Armrest LED lights do not come on
- 6, Lower leg non-stretching
- 7, Foot massage without stretching
- 8, Foot rollers do not work
- 9、Back mechanism Jade does not heat up

- 10, Voice control doesn't work
- 11、 USB/wireless charging not

working

12, A group of airbags does not

inflate

13, Backrest does not heat up

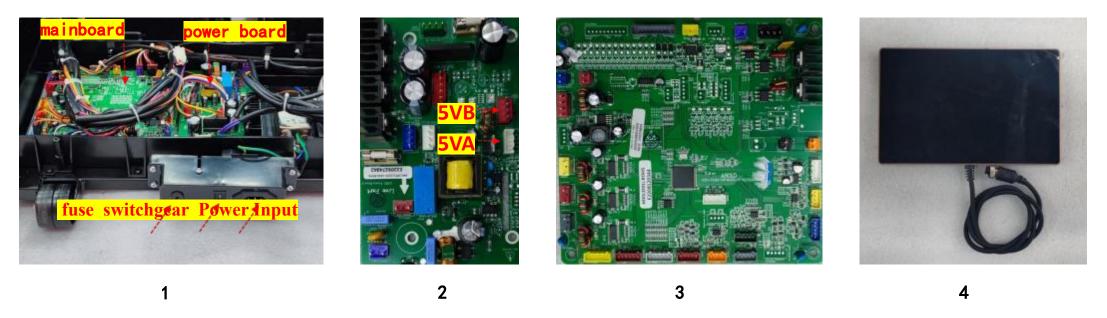
14, Fan/Negative Oxygen Ion not working

15, Calf rubbing doesn't work

- 16, Health detection doesn't work
- 17、 The capsule speakers don't work.18、 Armrest shortcut doesn't working

Eight, Product fault diagnosis

8.1 Product fault diagnosis (unable turn-on)



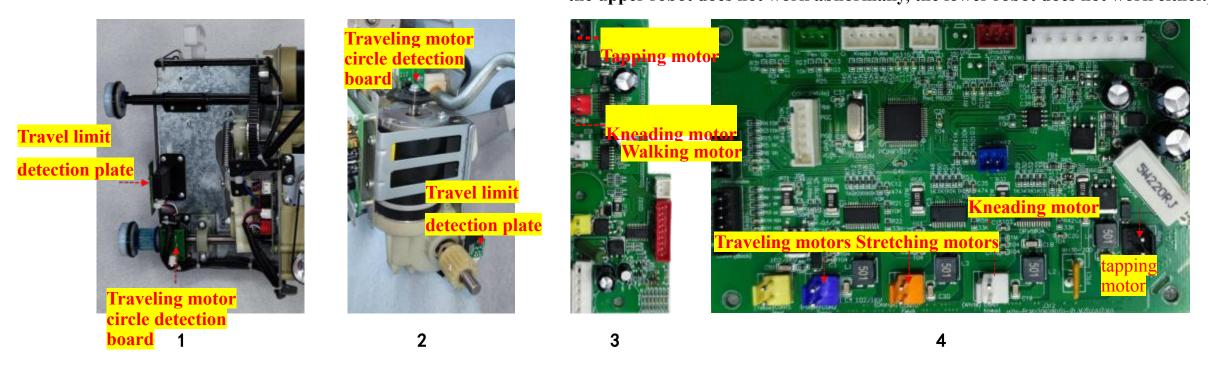
Fault judgment and overhaul:

A, Check whether the fuse is good switch is open; power supply, driver board, hand control, the relevant plug-in is loose off (Figure 1) Figure 2) Figure 4);

B, Check the power supply board 5VA / VB indicator, light normal, change the driver board, light only one or do not light is to check whether the transformer output voltage is normal, normal is to change the power supply board;

C, The product power supply is normal, the hand control itself damage caused by the inability to power on the use of the band replacement method to rule out the replacement of a new hand control, or the use of the armrest shortcut key to open the Product function, such as the quick key to prove the normal operation of the switch is open. If the quick key button normal operation proves that the hand controller is damaged, or the connection harness is damaged;

8.2 Product fault diagnosis (back mechanism does not walk) Note: The upper robot is related to the lower robot, and if the upper robot does not work abnormally, the lower robot does not work either.)

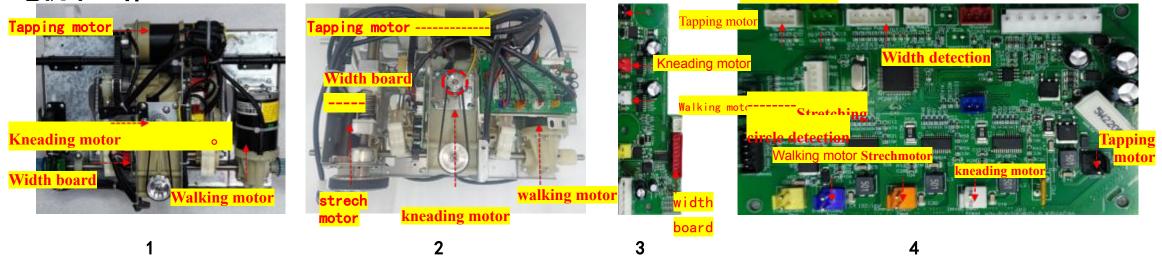


Fault judgment and overhaul :

A, First check the robot drive board harness whether there is poor contact or plug-in off phenomenon (Figure 1) Figure 2) Figure 3) Figure 4); B, Check whether the robot walking limit board / lap detection board is good (Figure 1) Figure 2);

C, Motor / drive board damage can be used to replace the method to determine whether the motor and drive board is damaged (you can borrow the power to tap the motor to determine whether the motor is good or bad) (Figure 3) Figure 4);

8.3 Product fault diagnosis (揉捏/拍打/敲击/伸缩电机不工作)



Upper and lower stretch

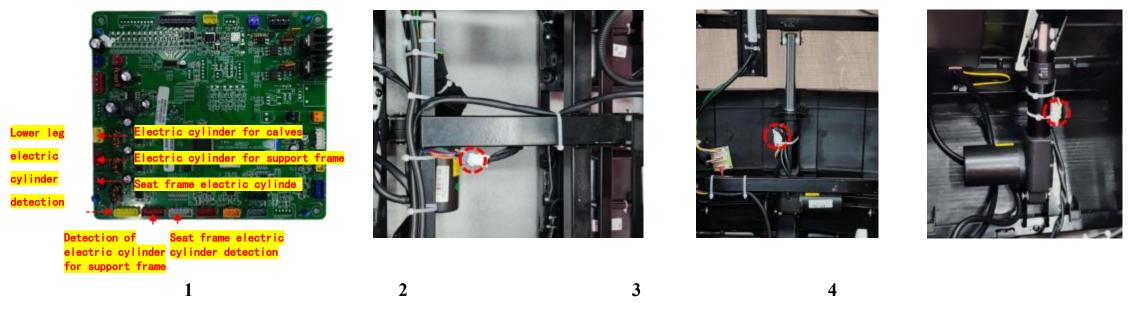
limit detection

Fault judgment and overhaul :

A, First check the robot drive board harness whether there is poor contact or plug-in off phenomenon (Figure 1) Figure 2) Figure 3) Figure 4); B, on the robot retraction does not work to check the walking limit board / lap detection board is good (Figure 2);

C, Afraid of hitting / tapping / kneading does not work to check the width of the detection board is damaged (to determine whether the motor is good or bad can be borrowed from the tapping / kneading motor power supply to swap the detection of good and bad) (Figure 3) Figure 4); D, the drive is damaged can be used to replace the method of judgment of the driver board is damaged (Figure 3) Figure 4);

8.4 Product fault diagnosis (Seat frame/backrest/calf cylinder not working)



Fault judgment and overhaul:

A, It will not work with the electric cylinder (seat frame / backrest) plug-ins and work of the calf electric cylinder plug-in (Note: from the motherboard end of the power plug-in and detection plug-in two pairs of replacement) with the hand controller commissioning

After still does not work, proving that the electric cylinder has been damaged, the need to replace the electric cylinder. Replacement of the electric cylinder can work, proving that the motherboard has been damaged, the need to replace the motherboard; (Figure 1) Figure 2) Figure 3) Figure 4);

B, Note: Seat frame / backrest electric cylinder is interrelated, if one does not work the other will also stop working!

8.5 **Product fault diagnosis** (Armrest LED does not light up)



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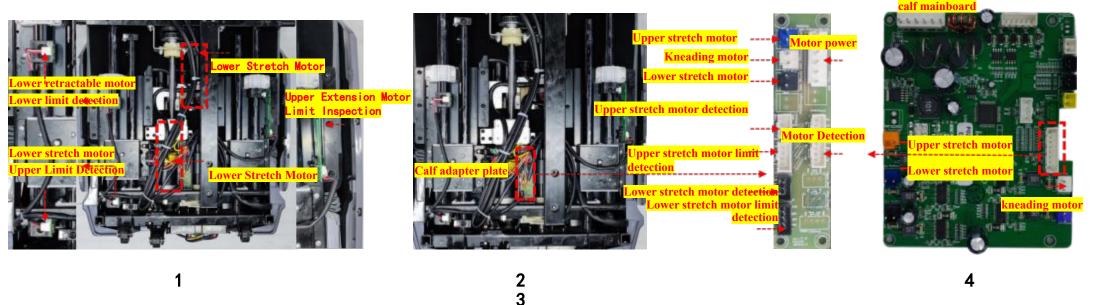
Fault judgment and repair:

A, Left / right handrail lights do not light check: left / right handrail driver board LED light plug-in is loose off (Figure 1) Figure 2);

B, With a meter to measure the armrest driver board plug-in voltage is normal, normal voltage LED strip, voltage is not normal, then change the armrest driver board;

Eight, Product fault diagnosis

8.6 **Product fault diagnosis** (Lower leg non-stretching)



Fault judgment and overhaul :

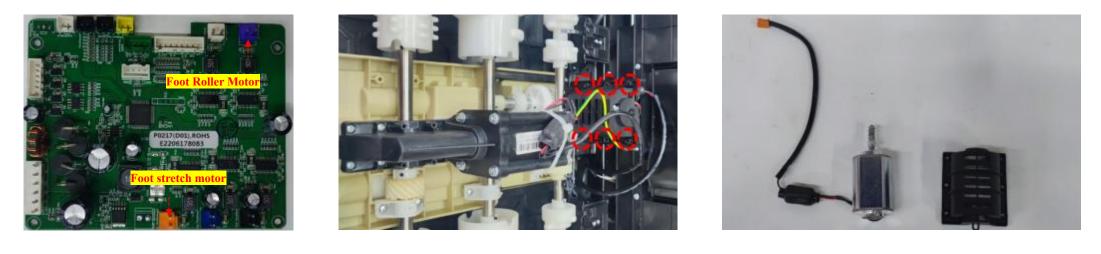
A, Check the upward retraction / downward retraction motor associated with the detection board / harness / plug-in / adapter board / driver board / whether good / damaged;

B, Adapter board or driver board damage can be replaced to determine whether the adapter board / driver board is damaged (Figure 3) Figure 4);

C, Separate upward expansion or downward expansion of a single non-expansion, generally is the detection board and motor damage or associated plug-in loose off;

D, You can also use a multimeter to detect the motor resistance value, resistance value is too large or no resistance value, then change the motor;

8.7 Product fault diagnosis (Foot massage without stretching)



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Fault judgment and overhaul :

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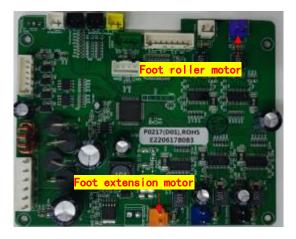
A, Check the foot strech motor associated detection board / wiring harness / plug-in / main board / whether good / damaged (Figure 1 (Figure 3);

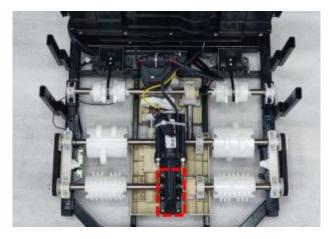
B, The main board damage can be replaced to determine whether the driver board is damaged (Figure 1);

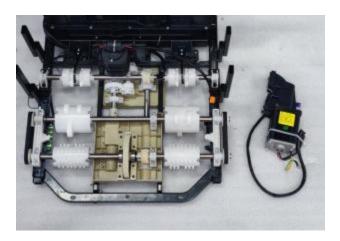
C, To determine whether the motor is good or bad can be borrowed from the roller motor power supply to swap test good or bad (Figure 1);

D, You can also use a multimeter to detect the motor to stop, stop too large or no resistance, change the motor;

8.8 Product fault diagnosis (Foot rollers do not work)







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Fault judgment and overhaul :

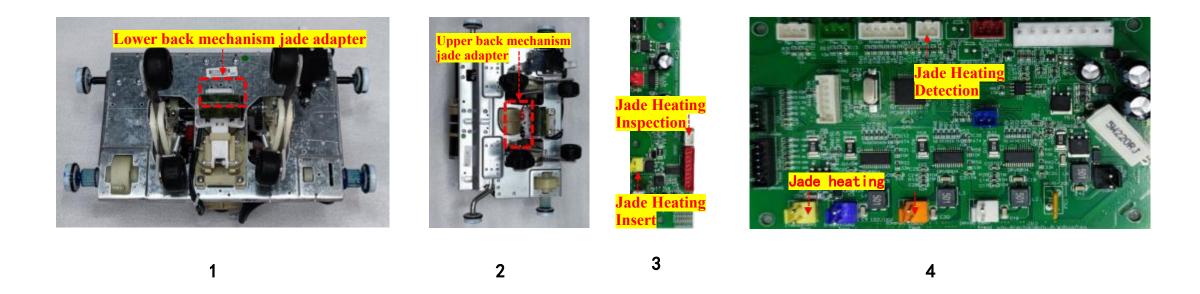
A, Check the foot roller motor associated detection board / harness / plug-in / mainboard / whether good / damaged (Figure 1 (Figure 3);

B, The mainboard can be replaced to determine whether the driver board is damaged (Figure 1);

C, To determine whether the motor is good or bad can be borrowed from the foot retractable motor power supply to swap test good or bad (Figure 1);

D, You can also use a multimeter to detect the motor to stop, stop too large or no resistance, change the motor;

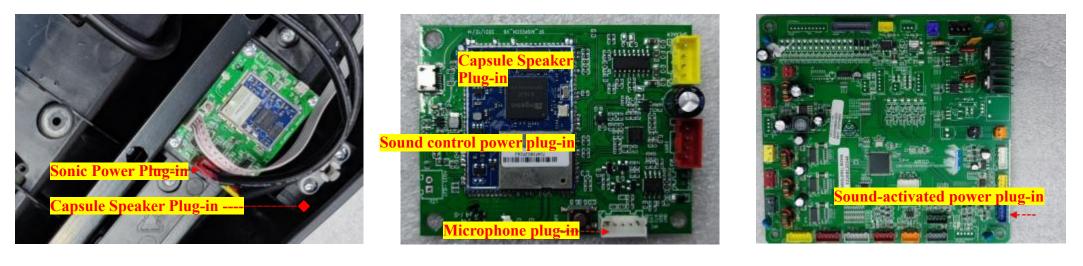
8.9 Product fault diagnosis (back mechanism Jade does not heat up)



Fault judgment and overhaul :

A, Check whether the upper / lower robot jade heating / detection plug-in loose off (Figure 1 (Figure 2) (Figure 3) Figure 4);
B, The driver board is damaged can be used to replace the method to determine whether the robot driver board is damaged (Figure 3) Figure 3);

8.10 Product fault diagnosis (voice command don't work)



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Fault judgment and overhaul :

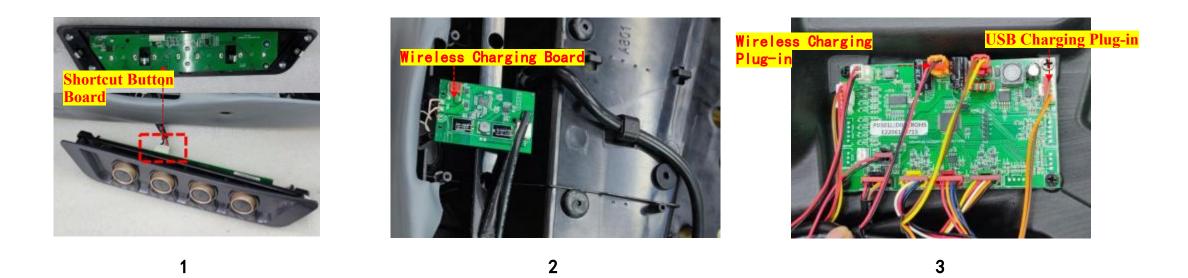
1

A, Check whether the voice control / microphone plug-in loose off (Figure 1 (Figure 2) Figure 3);

B, Part of the sound control did not, check whether the WIFI network is successful; if the network is not a problem then change the online sound control board (Figure 2);

C, Sound control board / driver board is damaged, you can use the substitution method to determine whether the driver board / sound control board is damaged (Figure 2) Figure 3);

8.11 Product fault diagnosis (USB/wireless charging not working)



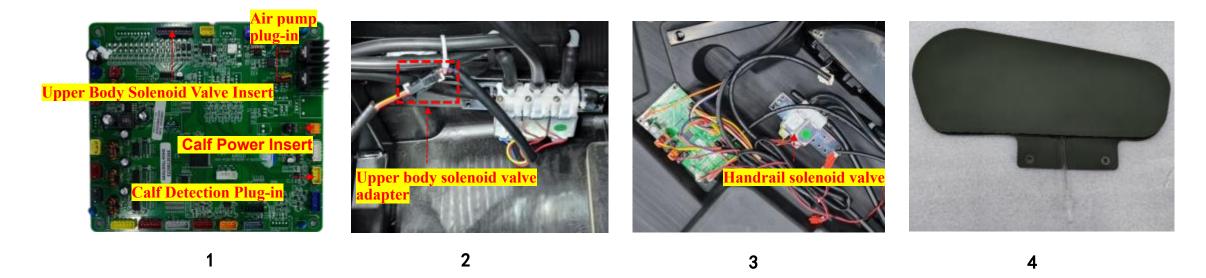
Fault judgment and overhaul :

A, Check whether the keypad / armrest driver board / wireless charging board plug-in loose off (Figure 1 (Figure 2) Figure 3);

B, USB is not charging with a meter to measure the armrest driver board USB plug-in voltage is normal, normal, then change the shortcut button board (Figure 1) Figure 3), and vice versa for the armrest mainboard;

C, Wireless charging is not charging with the meter amount of handrail drive board wireless charging plug-in voltage is normal, normal for wireless charging board (Figure 2) Figure 3) and vice versa for handrail mainboard;

8.12 Product fault diagnosis (Armrest/shoulder (one group of airbags does not inflate))



Fault judgment and overhaul :

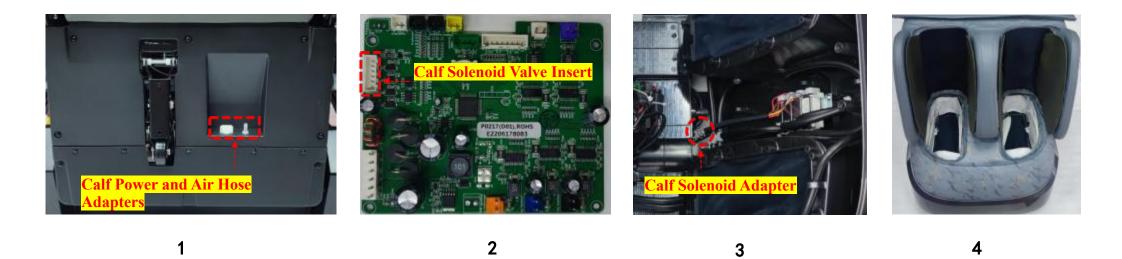
A, A group of airbags do not inflate to check whether the road air tube is folded, whether the air bag leakage (Figure 2 (Figure 3) Figure 4);

B, The entire upper body is not inflated to check whether the main board plug / solenoid valve adapter plug is loose off (Figure 1 (Figure 2);

C, The air pump air tube may be out of the handrail main board / solenoid valve is damaged, the handrail drive board can be used to replace the method of exclusion, in determining whether the solenoid valve is bad;

D, The air pump air tube is not out of gas may main board / air pump has a damage, the driver board can be used to replace the method of exclusion, in determining whether the air pump is bad;

8.13 Product fault diagnosis (A group of airbags in the calf does not inflate)



Fault judgment and overhaul :

A, A group of airbags do not inflate to check whether the road air tube is folded, whether the air bag leakage (Figure 3) Figure 4);

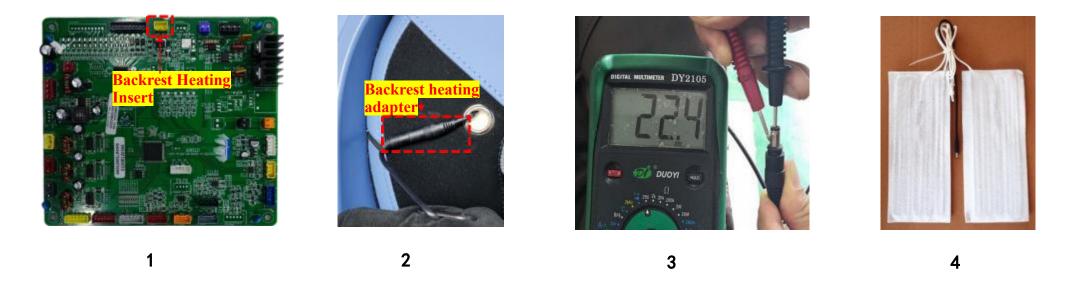
B, The entire calf is not inflated to check whether the air tube adapter plug / calf drive board plug / solenoid valve adapter plug is loose off (Figure 1 (Figure 2) Figure 3);

C, The air pump air tube may be out of the calf drive board / solenoid valve is damaged, calf drive board can be used to replace the method of elimination, in determining whether the solenoid valve is bad;

D, The air pump air tube is not out of gas may drive board / air pump has a damage, the drive board can be used to replace the method of exclusion, in determining whether the air pump is bad;

Eight, Product fault diagnosis

8.14 Product fault diagnosis (Backrest not heating)



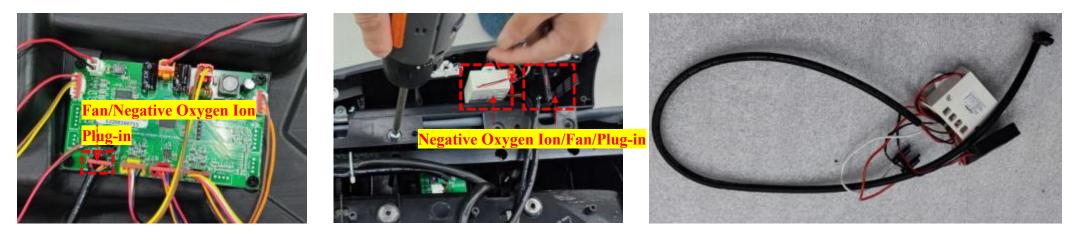
Fault judgment and overhaul :

A, Check the backrest thermotherapy line plug-in whether there is poor contact or fall off phenomenon (Figure 1) Figure 2);

B, With a multimeter to measure the driver board yellow plug-in and backrest pad plug-in voltage is normal, no voltage driver board is damaged, replace the driver board; (Figure 1)

C, You can also use a multimeter to measure the backrest heating wire resistance such as (Figure 3), there is resistance to drive line problems, no resistance to replace the backrest heating wire; (Figure 4)

8.15 Product fault diagnosis (Fan/Negative Oxygen Ion not working)



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Fault judgment and overhaul :

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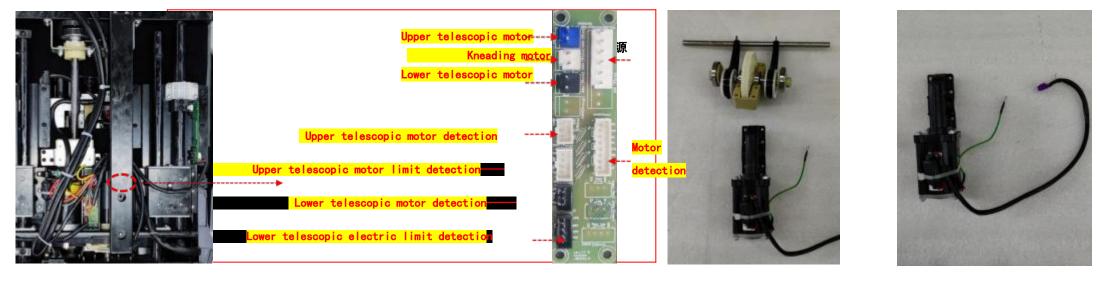
A, Check the armrest mainboard plug-in whether there is poor contact or fall off phenomenon (Figure 1);

B, With a multimeter to measure the driver board plug-in voltage is normal, no voltage driver board is damaged, replace the driver board; (Figure 1)

C, You can also use a multimeter to measure the fan / negative oxygen ion plug-ins such as (Figure 3), there is resistance to drive line problems, no resistance to replace the fan / negative oxygen ion; (Figure 3)

Eight, Product fault diagnosis

8.16 Product fault diagnosis (Calf rubbing doesn't work)



1 2 3 4

Fault judgment and overhaul :

A, Check the adapter board / calf mainboard plug-in whether there is poor contact or fall off phenomenon (Figure 2);

B, With a multimeter to measure the adapter board / calf mainboard plug-in voltage is normal, no voltage drive board, replace the drive board; adapter board is generally not bad;

C, You can also use a multimeter to measure the motor plug-in such as (Figure 4), there is resistance to drive line problems, no resistance to replace the motor; (Figure 3) Figure 4)

8.17 Product fault diagnosis (Health detection doesn't work)



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Fault judgment and overhaul :

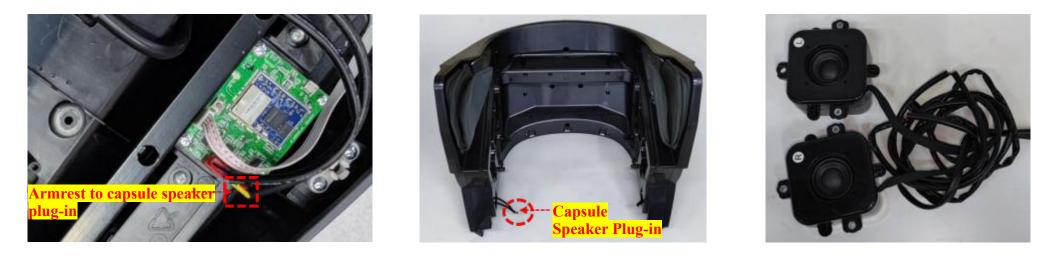
A, Check whether the armrest mainboard plug-in poor contact or fall off phenomenon (Figure 1 (Figure 2);

B, With a multimeter to measure the armrest mainboard plug-in voltage is normal, no voltage drive board is damaged, replace the drive board;

C, You can also use a multimeter to measure the health detection component plug-in such as (Figure 2), there are voltage health detection component problems, replace the health detection component; (Figure 3)

Eight, Product fault diagnosis

8.18 Product fault diagnosis (The capsule speakers don't work.)



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Fault judgment and overhaul :

A, Check the mainboard / armrest plug-in / capsule speaker plug-in whether there is poor contact or fall off phenomenon (Figure 1 (Figure 2) ;

B, With a multimeter to measure the mainboard / WIFI plug-in voltage is normal, no voltage driver board is damaged, replace the driver board; (Figure 1)

C, You can also use a multimeter to measure the speaker component plug-ins such as (Figure 3), there is resistance to drive line problems, no resistance to replace the speaker; (Figure 3)

8.19 Product fault diagnosis (Armrest shortcut not working)



3

Fault judgment and overhaul :

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A, Check the armrest main board / key board plug-in whether there is poor contact or fall off phenomenon (Figure 1 (Figure 2);

2

B, With a multimeter to measure the armrest driver board plug-in voltage is normal, no voltage driver board is damaged, replace the driver board;

C, You can also use a multimeter to measure the keypad plug-ins such as (Figure 2), there is voltage keypad damage, replacement of fast keypad / key assembly; (Figure 2 (Figure 3))



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