

Portable neo sculptor



When operating this product, please read the manual of this instrument carefully

Content

1.Precautions	3
Operation taboos	3
1.1 Safety precautions	3
1.2 Operation precautions	4
2.Installation	4
2.1 Component	5
3.Operation process	6
3.1 Starting interface	7
4.Maintenance and repair	9
5.Common troubleshooting methods	9
6.Responsibility of the manufacturer	10
7.Storage and transportation management.....	10
8.Warranty terms.....	11
9.Technical Parameters	12
10.Parts List.....	12

1. Precautions

1、 After the instrument is opened, check whether the accessories are complete according to the instrument configuration list. If you have any problems, please contact the seller.

1.1 Operation taboos

- 1、 It's forbidden for pregnant women, breastfeeding women, and menstruating women.
- 2、 Those who are close to menstruation should be cautious, which may cause early menstruation or abdominal cramps.
- 3、 It's forbidden for those position which implant metal or electronic equipment (pacemaker, defibrillator, neurostimulator, drug pump, etc.).
- 4、 It's forbidden for those with major diseases such as malignant tumors and cancer.
- 5、 It's forbidden for those with heart disease, arrhythmia, epilepsy, severe hypertension, and diabetes.
- 6、 It's forbidden for those who have artificial filling in the body.
- 7、 It's forbidden for those with major surgery patients, and it can also be used according to the recovery situation and after consulting the doctor.
- 8、 If there is a wound on the skin, avoid the wound or don't do it.
- 9、 Do not operate the abdomen when you are full, at least one hour after meals.
- 10、 Trying avoid ribs when using.
- 11、 Before use, the metal objects worn on the body must be removed. When using, avoid the metal objects on the clothes.
- 12、 For those people with too thick fat layer are not recommended to use this device. This device is mainly for muscle tissue training. For those people with too thick fat layer, the energy hardly reach the muscle layer to cause muscle contraction and affect the effect. It 's recommended to do it after lipolysis.

1.2 Safety precautions

- 1、 When the power plug is dirty, wipe it clean in time, and make sure that there are no foreign objects before connecting to the socket.
- 2、 Connecting to a 220-230V, 50Hz three-plug high-power power socket, and the power cord must be unplugged when moving the device.
- 3、 Don't touch the power plug and pull the power cord after plugging in.
- 4、 Don't touch the power cord and plug with wet hands.
- 5、 Don't force the instrument or the parts around the power supply.
- 6、 Don't use the instrument at high temperatures, and do not place heating equipment near the instrument.

- 7、 After the instrument is started, do not open the power socket of the instrument at will, which will cause failure.
- 8、 If there is smoke or odor when using the instrument, please unplug the power supply and consult after-sales service.
- 9、 Don't touch the lips and eyes when the handle is activated to avoid injury.

1.3 Operation precautions

- 1、 Please read the manual carefully, and then use it according to the method in the manual. When the instrument is not used for a long time, please unplug the power supply.
- 2、 The instrument must be used after consulting with experts or after professional training.
- 3、 When using hand tools, first turn down the intensity, and then gradually adjust to the applicable intensity.
- 4、 When the handle is not in use, it should be placed in the accessory rack to prevent it from falling; when the handle is in the accessory rack, do not pull the connecting line forcefully.
- 5、 After using it each time, you need to stand by for ten minutes before turning off the power. If you need to change the operator, please use it after 5 minutes. For the same manipulator, you need to wait for 5 minutes before using it again.
- 6、 If there is any abnormality on the patient when using the instrument, please stop the operation immediately and consult an expert.
- 7、 If the instrument is abnormal, please confirm the manual again before operation; if the abnormality is not removed, do not disassemble the instrument by yourself, and contact after-sales service for consultation.

Course of treatment:

The duration of one operation is 30 minutes for one part, and the maximum is no more than 60 minutes; 3 times a week, two weeks is a course of treatment. The best effect is 2-4 weeks after treatment. According to the course of treatment (4-6 courses), the treatment can last for 6 months.

 **Notice**

When the plug head is twisted in, it must be screwed in place, and if it is not screwed in place, there will be a gap, which will cause ignition.



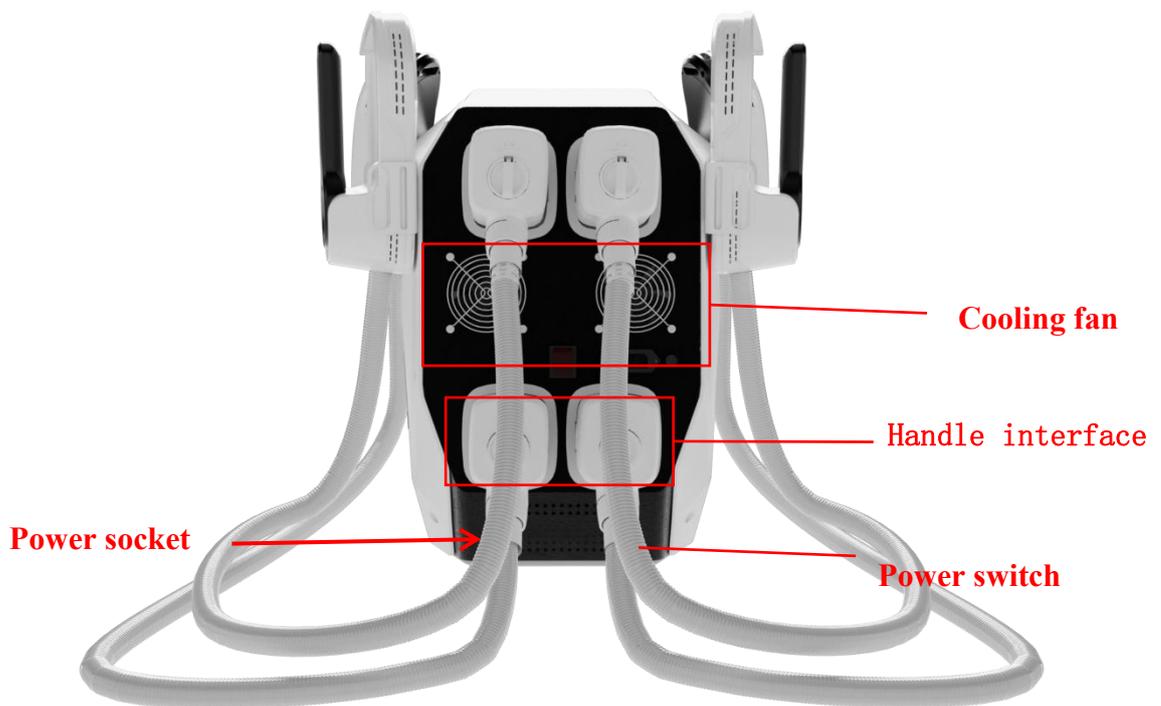
Install correctly

wrong installation



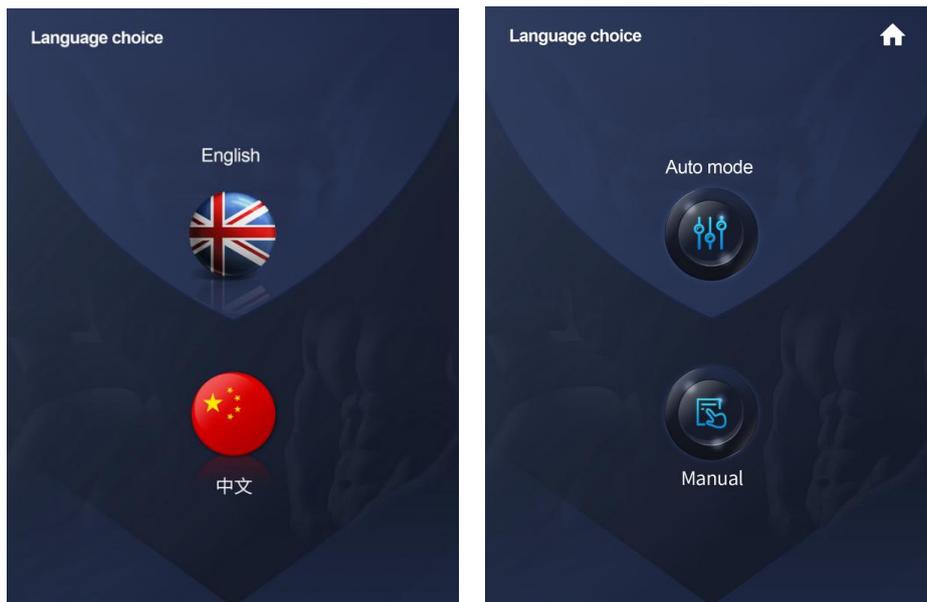
2. Installation

2.1 component

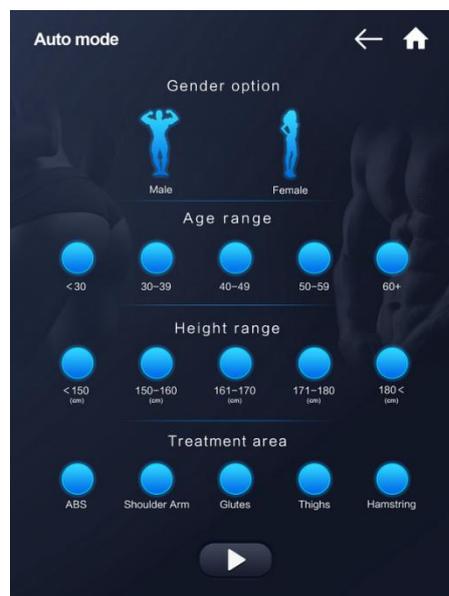


3. Interface and operation process

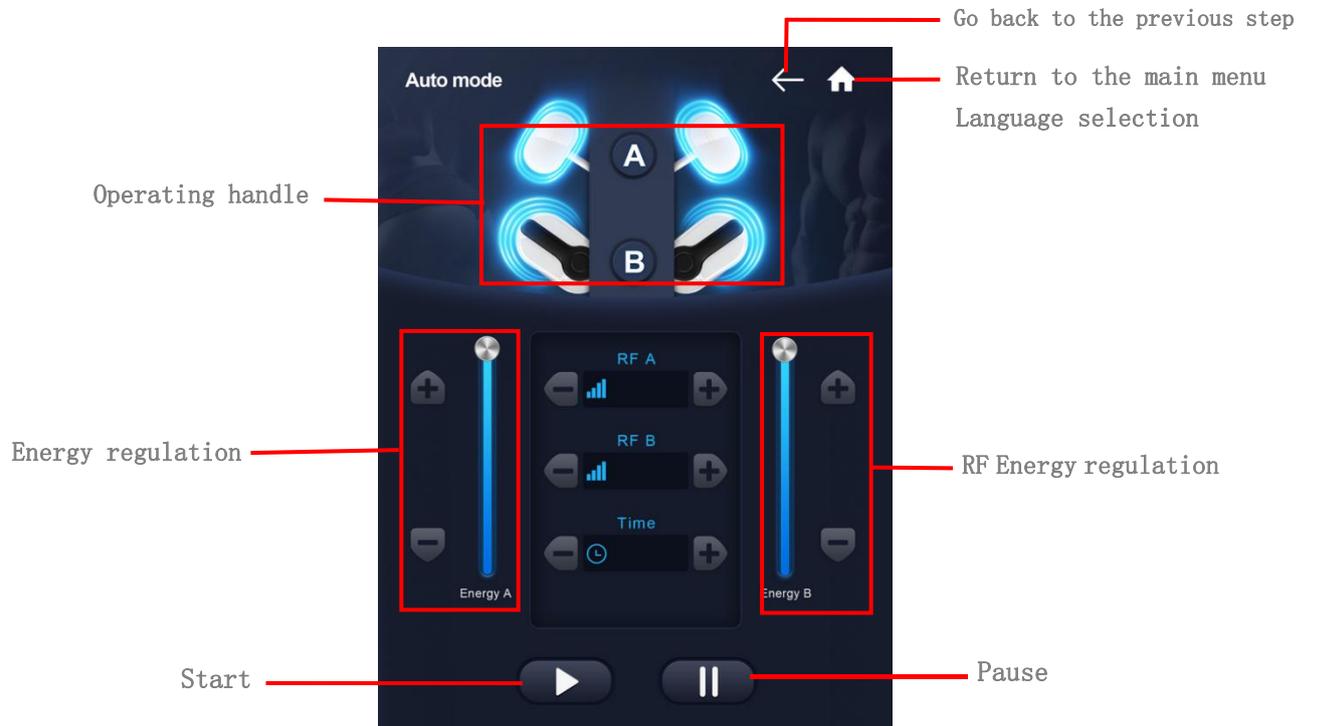
3.1 Starting interface



1. Auto mode as below

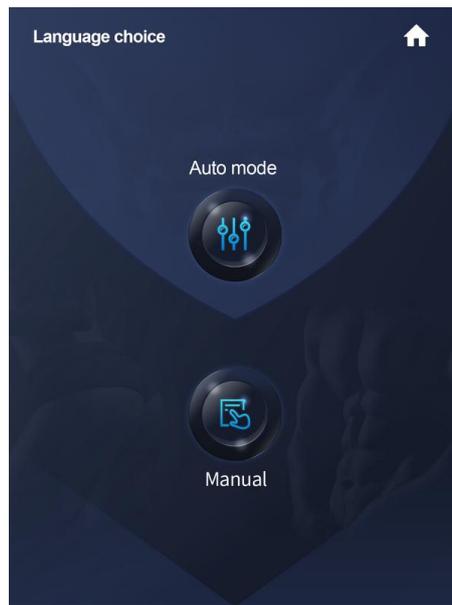


Portable neo sculptor

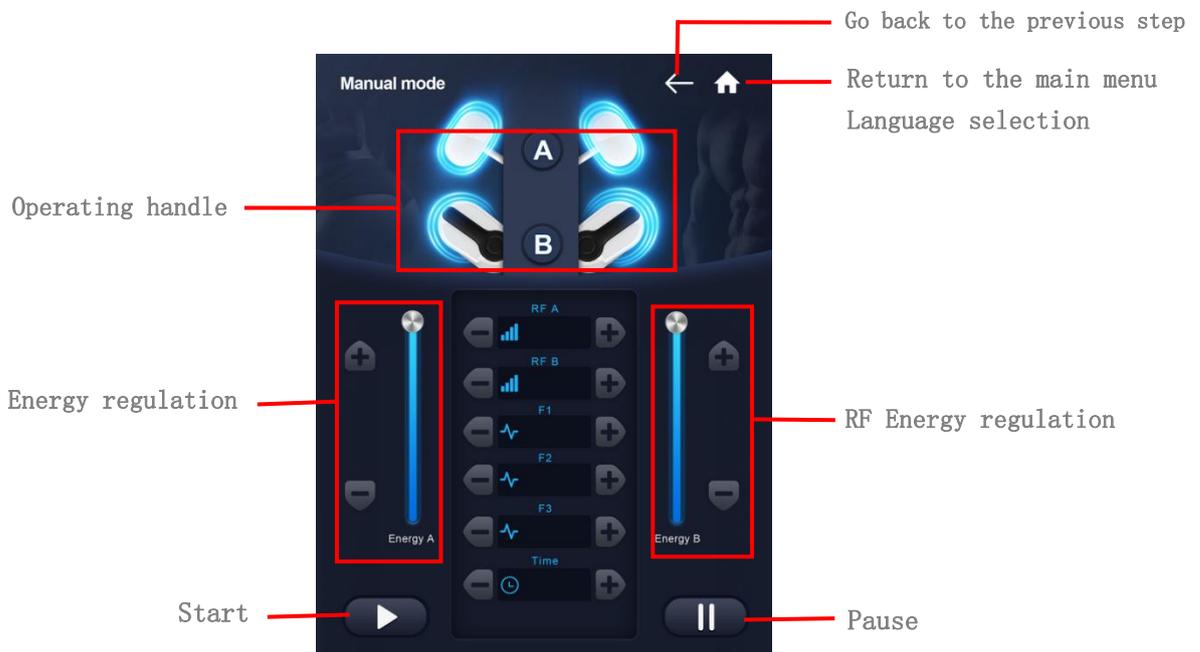


2、 Adjust the handle intensity/time according to different customers, click the start/stop button to operate

Portable neo sculptor



The manual mode as follows:



Note: 1 select the part to be operated:

2 adjust the intensity/frequency time.

3 align the handle with the operating part and tie it, then press the start button on the screen to start the operation

4. After use, clean the handle in time and place the handle gently on the handle rack.

4. Maintenance and repair

4.1 Maintenance

4.1.1 Daily inspection

Managers must regularly inspect and control instruments and components.

Whether the power socket is reliably connected to the ground.

Before use, check whether the power cord of it is damaged, and stop using the instrument if it is damaged.

4.1.2 cleaning

Periodically cleaning the equipment to ensure the sanitation and good operation of it. You can wipe the outside of the device with a damp cloth when it's powered off, using soapy water or a neutral detergent.

4.1.3 Fuse replacement

When replacing the fuse, in order to prevent electric shock, you must turn off the power and unplug the power plug.

4.2 Repair

After purchasing the machine, you need to keep the warranty card and send it to the manufacturer or agent to have the warranty effect. From the date of purchase (by receipt), the company's product quality is guaranteed for one year free of charge. (Warranty with the purchase receipt and warranty card:) After the warranty period has expired, please contact the manufacturer directly to provide professional after-sales service. To repair this machine, you must contact the company's business department or dealer, and do not repair it without authorization. If you open the package without consent, the company may not provide warranty.

5. Common troubleshooting method.

Failure phenomenon	Causes	Exclusion and resolution
Equipment not working	The power plug is not inserted into the socket	check power
	The power switch is not on	check the power switch
	Failure of power fuse	replace the fuse
Handle not working	The working head has been damaged	replace working head
	The interface on the back of it is not installed correctly	re install

Alarm prompt code

When the treatment device malfunctions, it automatically stops the treatment work and sends a fault alarm. Display fault codes. As shown in Figure 5.

Fault code list:

Code	Interpretation	Remarks
E01	A handle detached	
E02	B handle detached	
E05	Handle A High Temperature Alarm	
E06	Handle B High Temperature Alarm	
E10	Equipment over temperature alarm	
E11	Low water level	
E12	Abnormal water flow	
E13	Chassis temperature too high	
E20	Function box A communication abnormality	
E21	Function box A IGBT is abnormal**	
E22	Function box A thyristor abnormal**	
E23	Function box A temperature sensor 1 is abnormal. (Thyristor)	
E24	Function Box A Temperature Sensor 1 High Temperature Alarm. (Thyristor)	
E25	Function box A temperature sensor 2 is abnormal. (MOS)	
E26	Function Box A Temperature Sensor 2 High Temperature Alarm. (MOS)	
E27	Function box A temperature sensor 3 is abnormal. (Diode)	
E28	Function Box A Temperature Sensor 3 High Temperature Alarm. (Diode)	
E29	Abnormal boost of function box A	
E30	Function box B communication abnormality	
E31	Function box B IGBT is abnormal**	
E32	The function box B thyristor is abnormal**	
E33	Function box B temperature sensor 1 is abnormal. (Thyristor)	
E34	Function Box B Temperature Sensor 1 High Temperature Alarm. (Thyristor)	
E35	Function box B temperature sensor 2 is abnormal. (MOS)	
E36	Function Box B Temperature Sensor 2 High Temperature Alarm. (MOS)	
E37	Function box B temperature sensor 3 is abnormal. (Diode)	
E38	Function Box B Temperature Sensor 3 High Temperature Alarm. (Diode)	
E39	Function Box B Boost Abnormal	

6. Responsibility of the manufacturer

- The products we produced should meet the product standards. If there is any non-compliance, the company is responsible for replacement and return.
- In case of personal and property damage caused by product manufacturing defects, our company shall bear corresponding liabilities, but the company shall not be liable for the following situations;
- The purchaser and operating user do not use in accordance with the operating specifications of the manual, and do not use in accordance with the safety precautions and warning instructions.
- Violating product transportation, installation, use, maintenance, storage, etc., to cause product, personal, or property damage.
- The company implements life-long maintenance and technical services for the products. If the manufacturing quality problems occur within the specified warranty period, they will be repaired for users free of charge
- When accessories need to be replaced, original accessories must be purchased from our company, otherwise the adverse consequences will be borne by the user.

7. Storage and transportation management

Storage: The instrument should be stored in the original packaging box, placed in a well-ventilated room, the packaging box should be high, the ambient temperature is $-10^{\circ}\text{C}\sim 40^{\circ}\text{C}$, the relative humidity is not more than 93%, and it is not allowed to be placed in harmful gas. Surrounding flammable, explosive materials and corrosive gases.

Transportation: The instrument in the packaged condition is suitable for road, railway, aviation and waterway transportation. During loading and unloading and transportation, it should be protected from severe vibration and shock, and should not be exposed to moisture, and cannot be mixed with flammable and corrosive substances. The specific requirements are as specified in the order contract.

8. Warranty terms

The warranty period of this instrument is 1 year (Note: except for artificial damage)

The warranty period of accessories is 3 months (Note: except for artificial damage)

If the instruments beyond the service life are to be used continuously, they shall be tested and approved by the engineer, and the performance of it shall be tested regularly by the engineer in the subsequent use. The scrapped instruments and accessories exceeding the service life shall be disposed according to the relevant local regulations.

Maintenance record sheet			
Product name		Purchase date	
Dealer name		Telephone	
Dealership address			
Customer name		Telephone	
Customer address			
Repair date	Failure	Repair content	

9. Technical Parameters

Item	Parameter
Handle configuration	4 handles (air-cooling)
Electromagnetic wave energy	0-5T
RF frequency	5M
screen size	12.1 Inch
pulse	300us (Microseconds)
Power	100-220V50/60Hz
Chassis size	35.5*47*50(CM)
Flight case size	40*60*73 (CM)
Packing weight	47KG

10. Parts List

No.	Part	quantity	unit
1	Host (qualified product)	1	PCS
2	Power cord	1	PCS
3	Operating handle	4	PCS
4	Bandage (long)	1	PCS
5	Bandage (short)	1	PCS
6	Use manual	1	PCS