

ULTRAMAGE operation manual



When operating this product, please read the instrument manual carefully

Former speech

First of all, I would like to express my heartfelt thanks to the customers who bought our equipment. This manual is written for customers to make better use of this instrument. In order to use the instrument correctly, prevent damage to operators and users, protect the instrument from damage, and avoid unnecessary property damage, please read the manual carefully before use.

The company only considers that the safety and reliability of the instrument should be responsible for the safety and reliability of the instrument under the following circumstances: Assembly operation, readjustment, improvement and maintenance are carried out by the personnel approved by the company, the electrical equipment connected to the instrument conforms to the national standard, and the instrument is used in accordance with the operation instructions.

This is a kind of life beauty instrument.

If the beauty organization responsible for using this instrument is unable to operate the instrument formally, it may cause the failure of the instrument function and may endanger the health of the person. At the request of the user, the company will provide circuit diagrams on a reimbursable basis, together with a list of calibration methods and other information to help users maintain the instrument parts classified by the user by qualified technicians.

This product must be used in strict accordance with the methods used in this manual. The company shall not bear any responsibility for all the consequences caused by the misuse of methods other than the manual.

The Company does not give any form of warranty, including, but not limited to, warranties of marketability and suitability for a particular purpose. We shall not be liable for errors contained in this information or for accidental or indirect damage caused by actual performance and use as a result of the provision of this manual. This user manual contains all the basic information of this instrument. This is the starting point for new users to start using the instrument, because it gives a basic introduction to the system, explains how it works, introduces the installation and various operation methods of the instrument, and can find the required data through the catalogue.

This manual contains proprietary information protected by the Patent Law. All rights reserved for any part of this manual shall not be taken, copied, copied, or translated into other languages without the written consent of the Company. The contents contained in the manual may be modified for the user not to be notified.

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1. Instrument introduction

1.2 Instrument function

name	parameter
input power	110V~220v 50HZ
Power of complete machine	150W
3D energy size	0.2~2.0
Thermoplastic energy size	35 ~75
Remaggi energy size	0.5~8.0
H9 energy size	0~20
Product color	white

1.2 Instrument appearance



2. Matters needing attention

1. 2.1 considerations before use

- ◆ Before using the instrument, the skin in the physiotherapy area should be cleaned to avoid dirt entering the skin with the ultrasonic wave or preventing the penetration of the ultrasonic wave.
- ◆ Before treatment, please remove all metal objects from the body first, so as to avoid unpredictable conditions and affect the curative effect;
- ◆ It is better to use the medium to have a certain viscosity, which is beneficial to the better fusion of ultrasonic wave and skin, to prevent the reflection caused by the gap, which is not conducive to the better conduction of sound energy.
- ◆ Each treatment area can not be repeated to avoid skin redness and swelling;
- ◆ The degree of probe heat does not represent the output of ultrasonic power. The water agent or drug with small concentration should not permeate directly, otherwise it is easy to cause dry skin.

2.2 contraindications

- ◆ When using the instrument, the probe should not be close to the eye or pass through it.
- ◆ Pregnant women and severe heart disease, hyperthyroidism, asthma, hypertension, malignant tumor. Hemophilia or severe bleeding is prohibited;
- ◆ Patients suffering from illness should also use this instrument with caution, unless approved by the doctor;
- ◆ Patients with major diseases, skin diseases and infectious diseases should be used with caution;
- ◆ There are fillers inside, if there is gold wire implantation on the face, it is not recommended to do so;
- ◆ It takes 30 days for hyaluronic acid injection to be treated with ultrasonic knife.
- ◆ The wound of the operation did not heal.

2.3 Notice after customer use.

- ◆ After use, there will be swelling, which is a very normal phenomenon, generally after three days will begin to gradually fade;
- ◆ After the swelling disappears, it does not mean that it has recovered completely, because the recovery of deep tissue under the skin still exists, which may lead to the phenomenon of unbeautiful appearance and redness of the face for a period of time, but it can completely subside after a period of time. Remember not to act too quickly so as not to cause other losses.
- ◆ Facial stiffness may occur after use, which can be recovered in four to six weeks. The maintenance time of the surgical effect is determined by the user's own living habits and the usual facial expressions.

2.4 Nursing care after customer use

- ◆ Quit spicy and irritating food, do not wash your face with overheated water or too cold water for a week;
- ◆ Do not heat yoga, sauna, steamed face and facial massage (avoid facial compression)
- ◆ Apply mask every day for a week to replenish water, pay attention to sunscreen;
- ◆ Do not use radio frequency, optical instruments for treatment within one month;;

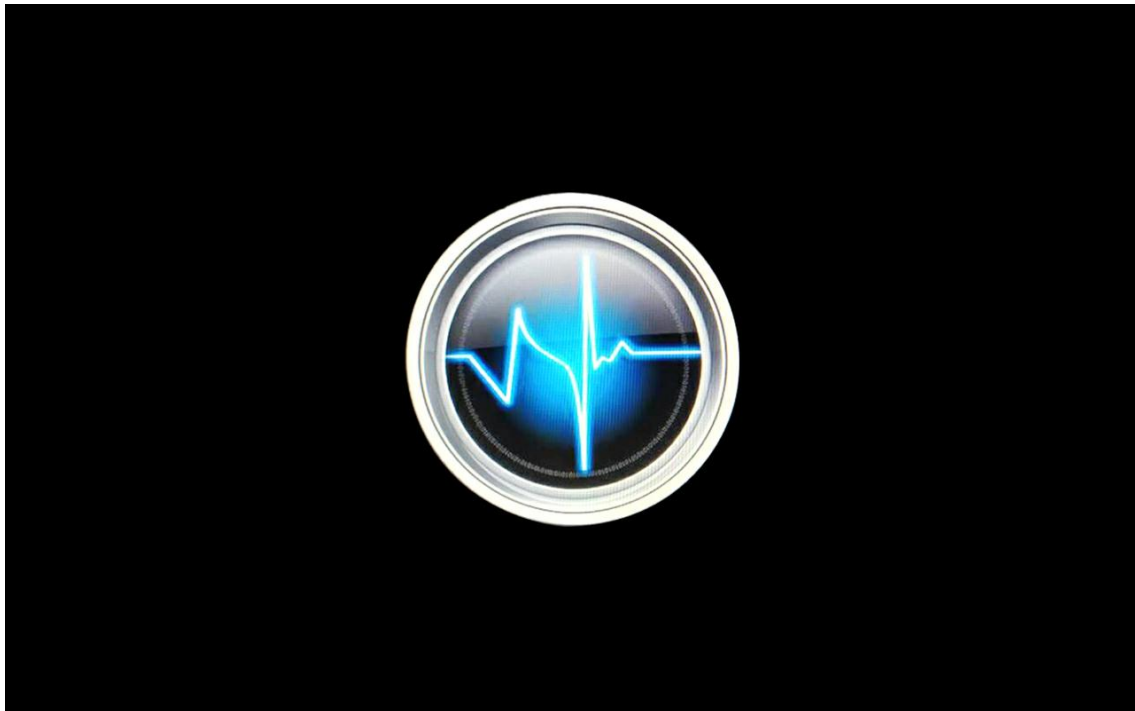
3. Steps for the use of the instrument

- 1、 Before the instrument is used, the probe used is sterilized and wiped with alcohol, and the facial water droplets are dried.
- 2、 Evenly smear the product (photosensory gel) where it needs to be treated;
- 3、 Before the operation of the instrument, replace the needed treatment head, the energy from low to high to the experience can bear the range is better.
- 4、 the operation should keep the treatment head flat to the skin, the operation spacing should be arranged closely;
- 5、 In the course of operation, we should constantly inquire about the comfort of the experience and the adjustment of the energy size to ensure that the experience is accepted by the experience in a pleasant state.
- 6、 the treatment can be strengthened in the problem site (increase the energy);

4. The operation flow of the instrument interface

4.1 Boot interface

Turn on: First plug in the power cord, and then press the switch button to enter the following interface.
(Shut down: press the switch button).



Enter the main interface



A Professional mode B Guide mode C Shuiguang D Thermoplastic E Thermage

Steps: Click to select the appropriate mode according to the user's situation and actual requirements to enter the treatment interface.

4.2 3D professional operation interface



- ④ Return ⑤ Start ⑥ Stop ⑦ Clear (clear the current dot list)
- ⑧ Number of times used ⑨ Total number of times
- ⑩ This icon is lit, that is, the handle motor returns to the origin
- ⑪ Save ⑫ Area width ⑬ Area length ⑭ Column spacing
- ⑮ Row spacing ⑯ Strength

Steps: Preparation: Plug in the handle and probe, first judge whether the handle motor

⑩ returns to the origin, then adjust the dot density and intensity to start working (if you need to save the data, first adjust the required parameters, click ⑪ to save, and then press M1~M5 Save any one of them)

Start: Press ⑤ to start and then press the handle button, stick to the skin, and then start the treatment

Stop: first press the handle button and then press ⑥ to stop, switch mode and press ④ to return to the switchable mode

Remarks: When the value of ⑧<⑨, it can work; when the value of ⑧=⑨, it means that the number of probes has been used up, and the instrument will have a beep and cannot continue to work

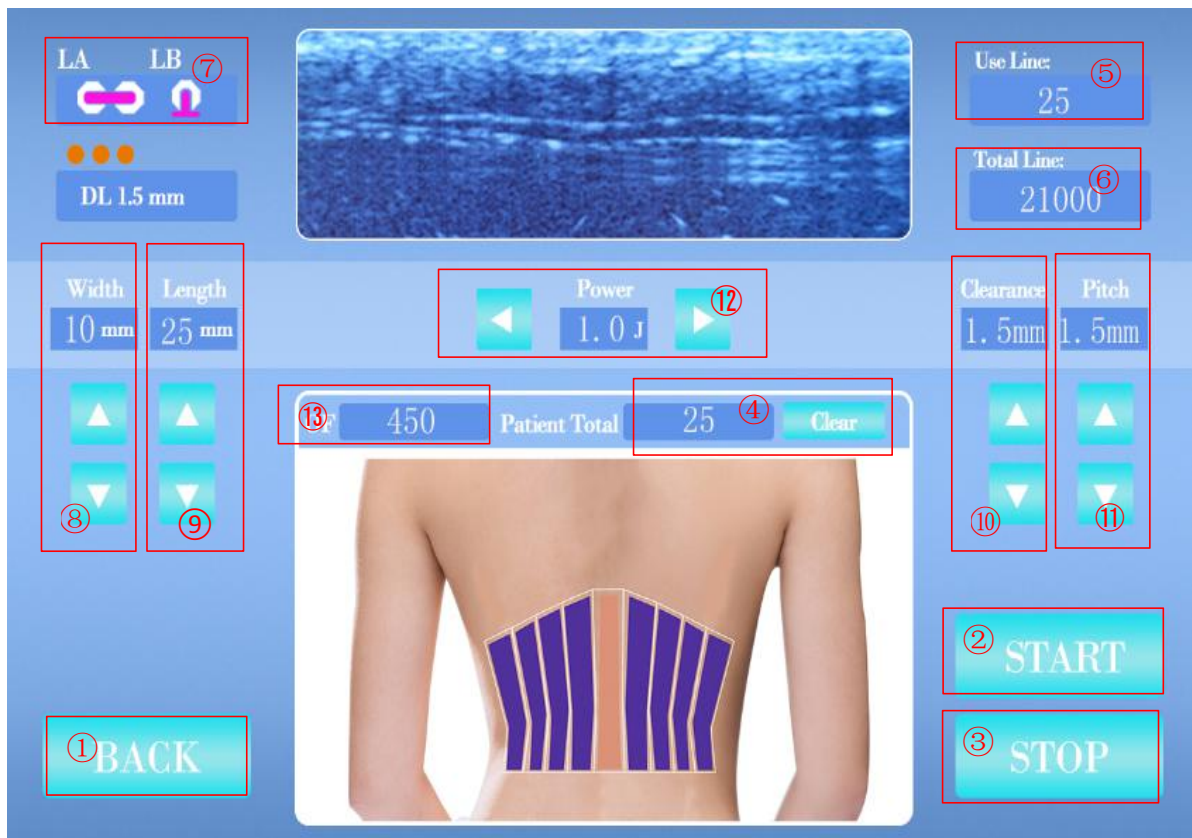
4.3 Boot mode operation interface



Part selection interface: select the body part according to your needs, click

② to enter the part treatment interface,

Click ① to return to the selection interface



- ①Return ②Start ③Stop ④Clear (clear the current dot list)
- ⑤Use times ⑥Total times
- ⑦This icon is on, that is, the handle motor returns to the origin ⑧Area width
- ⑨Area length ⑩Column spacing ⑪Line spacing ⑫Strength
- ⑬Recommended use times

Steps: Preparation (shown on the waist, and the same steps for other parts): Plug in the handle and handle head, first judge whether the handle motor is back to the origin (⑦ icon is on, that is, the handle motor returns to the origin), then adjust the dot density and intensity jobs

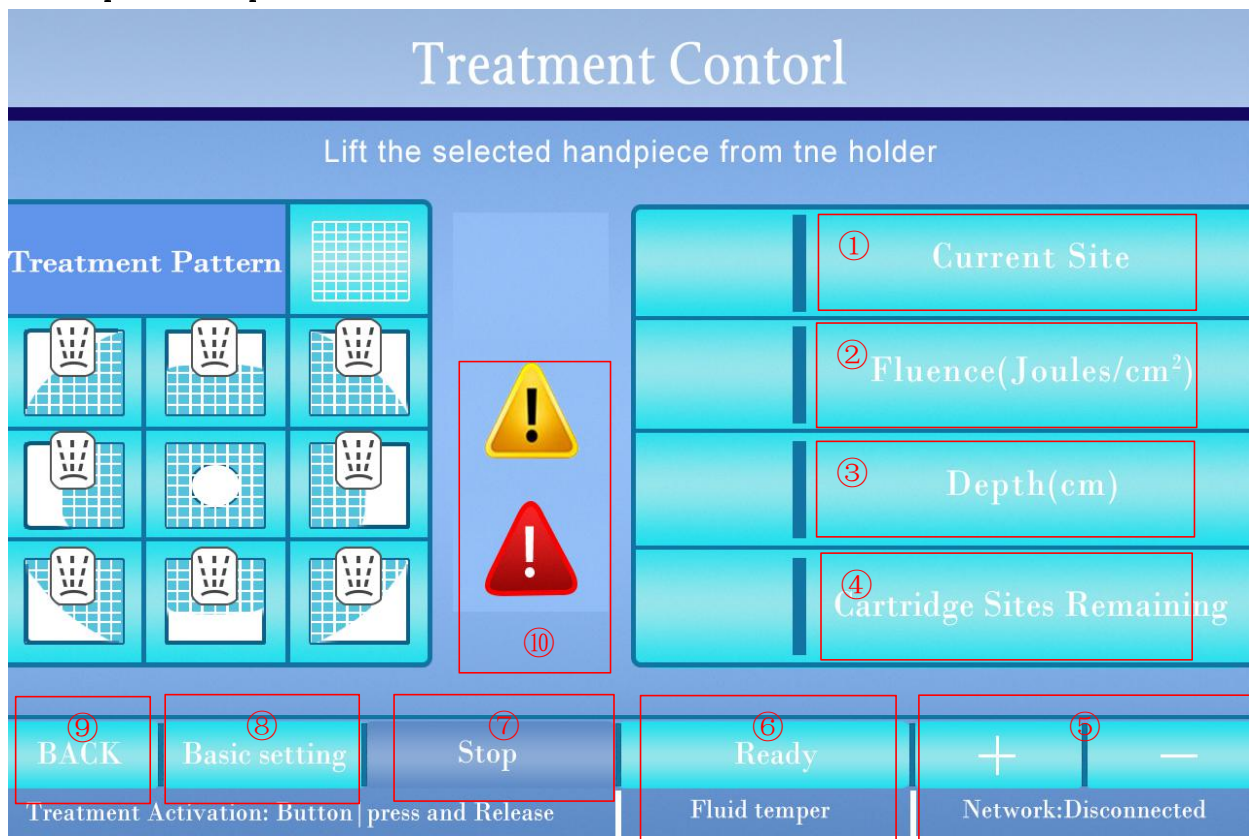
Start: press ② to start and then press the handle button

Stop: first press the handle button and then press ③ to stop, return to the position interface to switch and press ① to return

Remarks: When ⑤<⑥, it can work; when ⑤=⑥, it means that the number of probes has been used up, and the instrument will have a beep and cannot continue to work

Note: When the motor cannot return to the origin, you can unplug the handle head and plug it back in, or restart the machine.

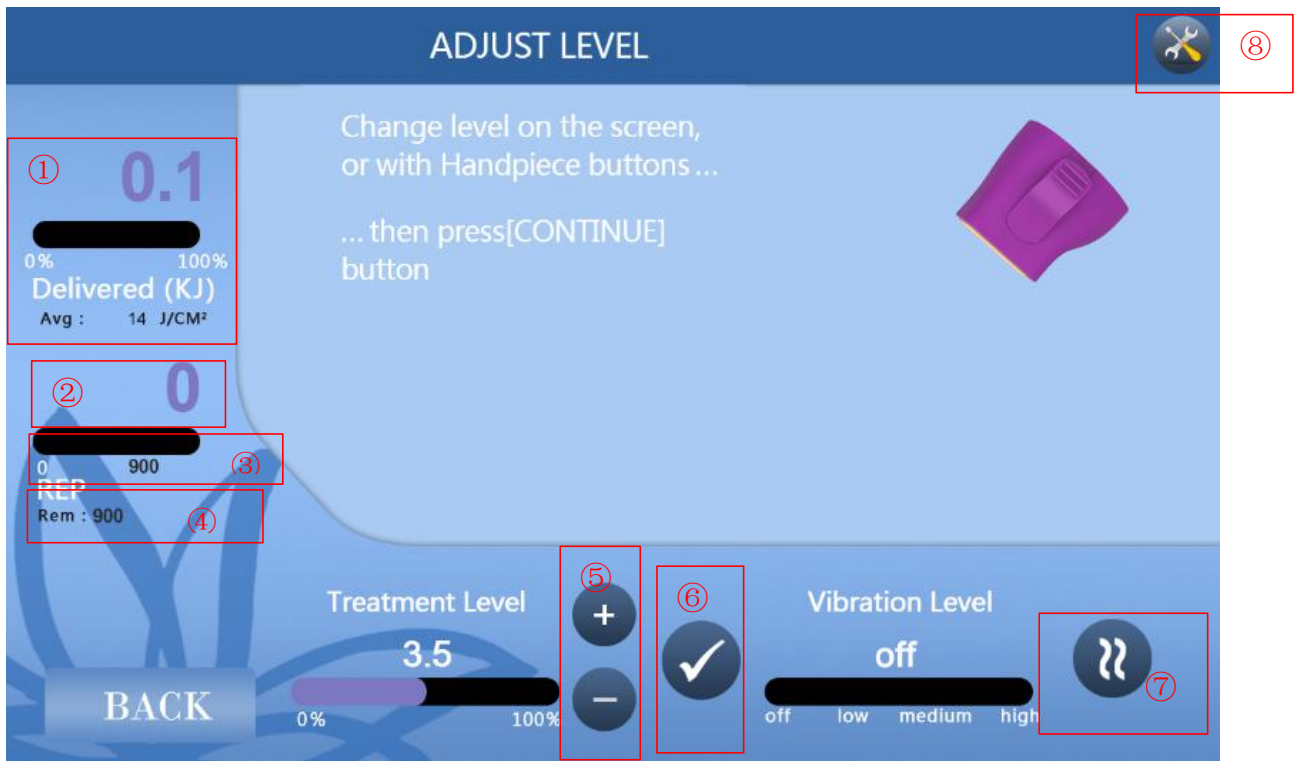
4.4Thermoplastic operator interface



- ①Current treatment number ②Intensity ③Probe depth ④Set total treatment number
- ⑤Energy intensity adjustment ⑥Preparation ⑦Stop ⑧Basic settings ⑨Return
- ⑩When the energy intensity reaches above 50, a yellow warning signal will appear, and when the energy intensity reaches above 75, a red warning signal will appear.

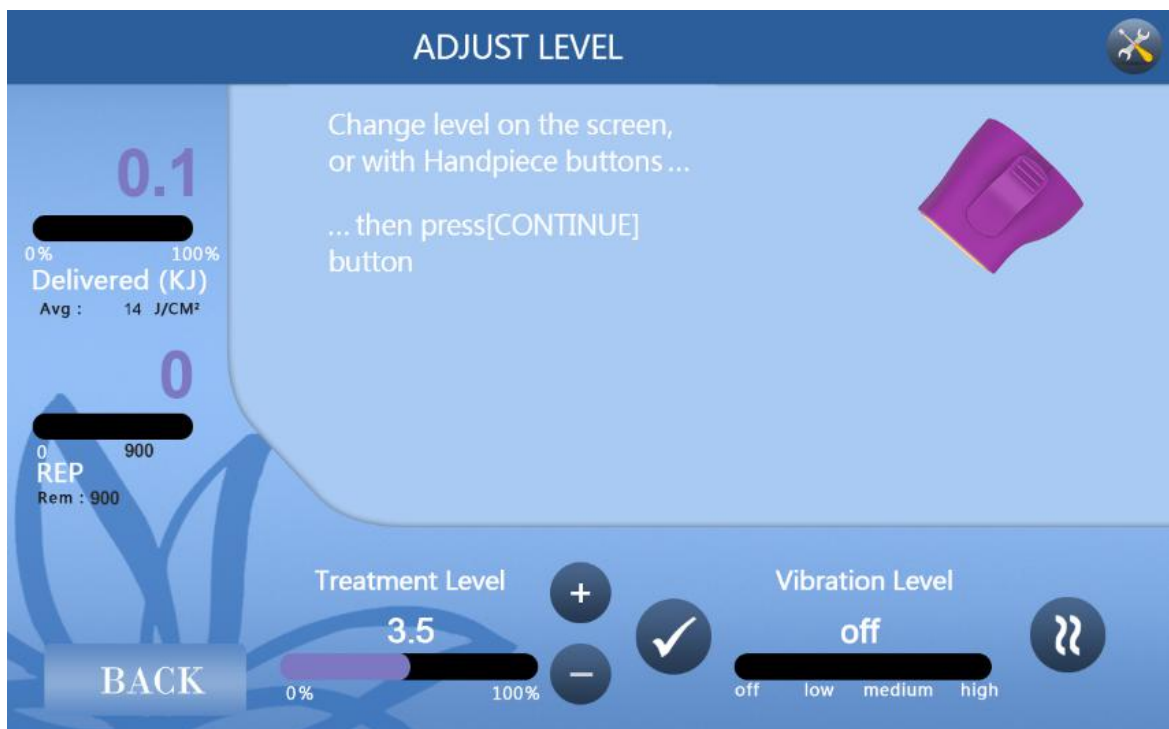
Steps: 1. Set the required intensity and frequency as needed, and then click ⑥ to start treatment.
2. Click "+" and "-" to set the energy intensity, the range is 35joule/cm2 -75joule/cm2. Generally, the maximum bearing capacity of the human body shall prevail.

4.5 Thermage operation interface

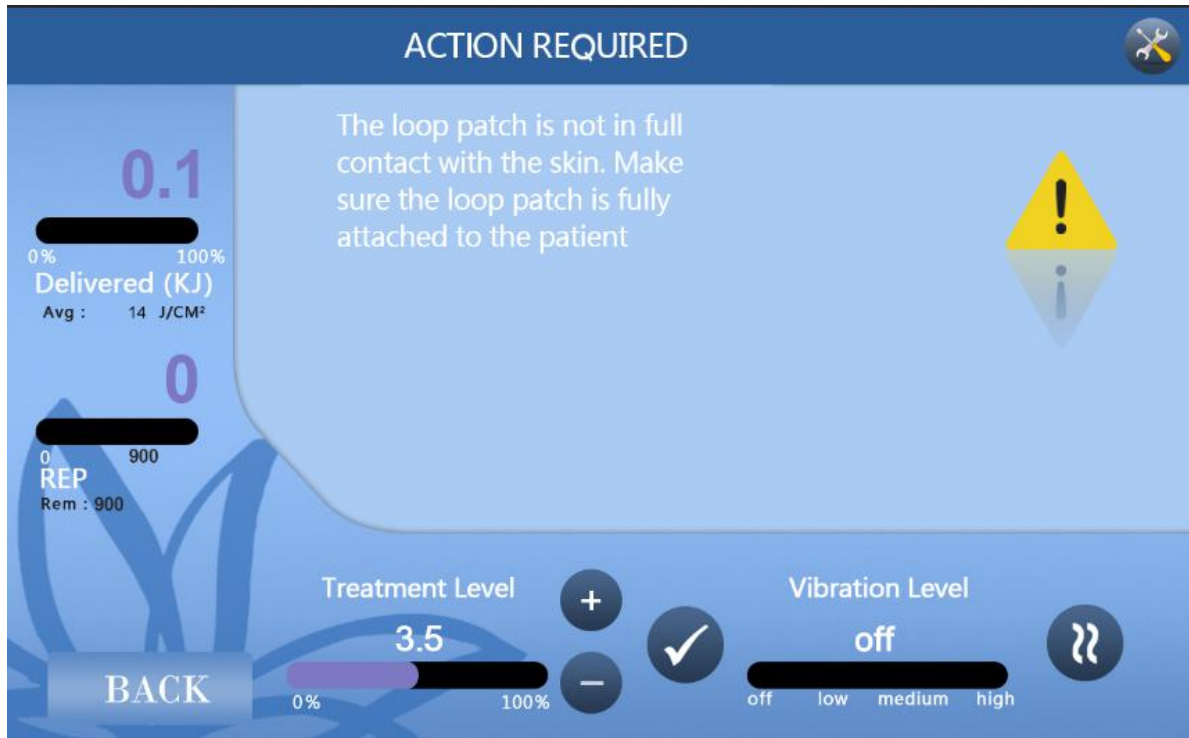


- ① Energy output progress
- ② Number of probes sent
- ③ Total number of probes
- ④ Remaining number of probes
- ⑤ Adjust intensity button
- ⑥ Start/stop button
- ⑦ Adjust vibration intensity button
- ⑧ Set button

Steps: Adjust the appropriate treatment intensity ⑤/vibration intensity ⑦ according to your needs, click ✓ ⑥ and press the handle start button to close the handle head to the required operation part to output energy until the RF sound stops completely.



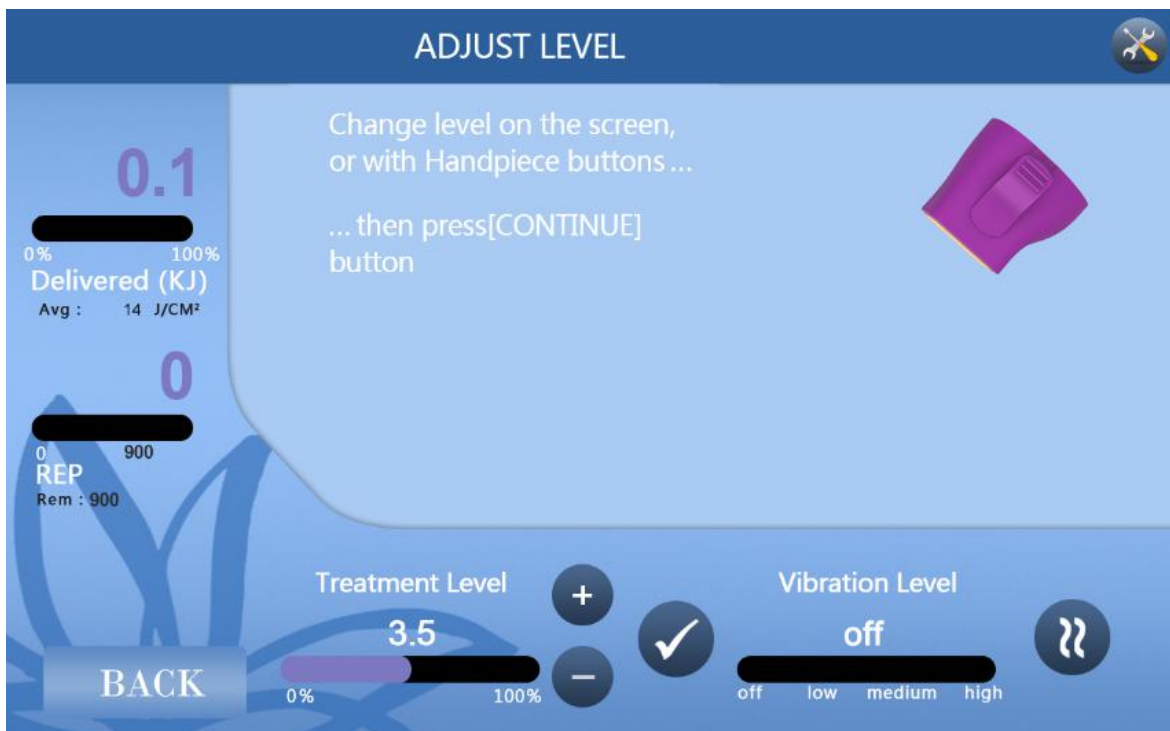
Tip: The handle is not installed/not installed in place



The head types are as follows:



The handle is successfully connected and enters the adjustment strength interface;



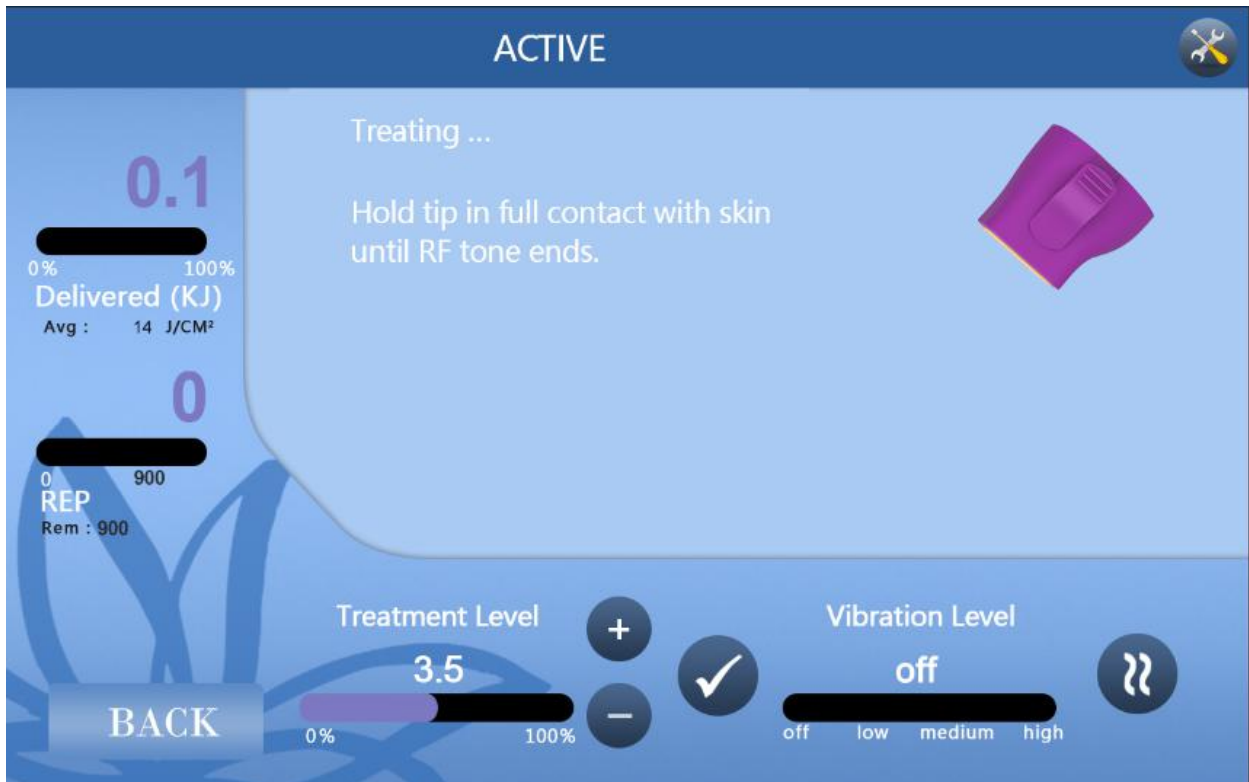
Adjust and confirm the parameters and press \checkmark to prepare



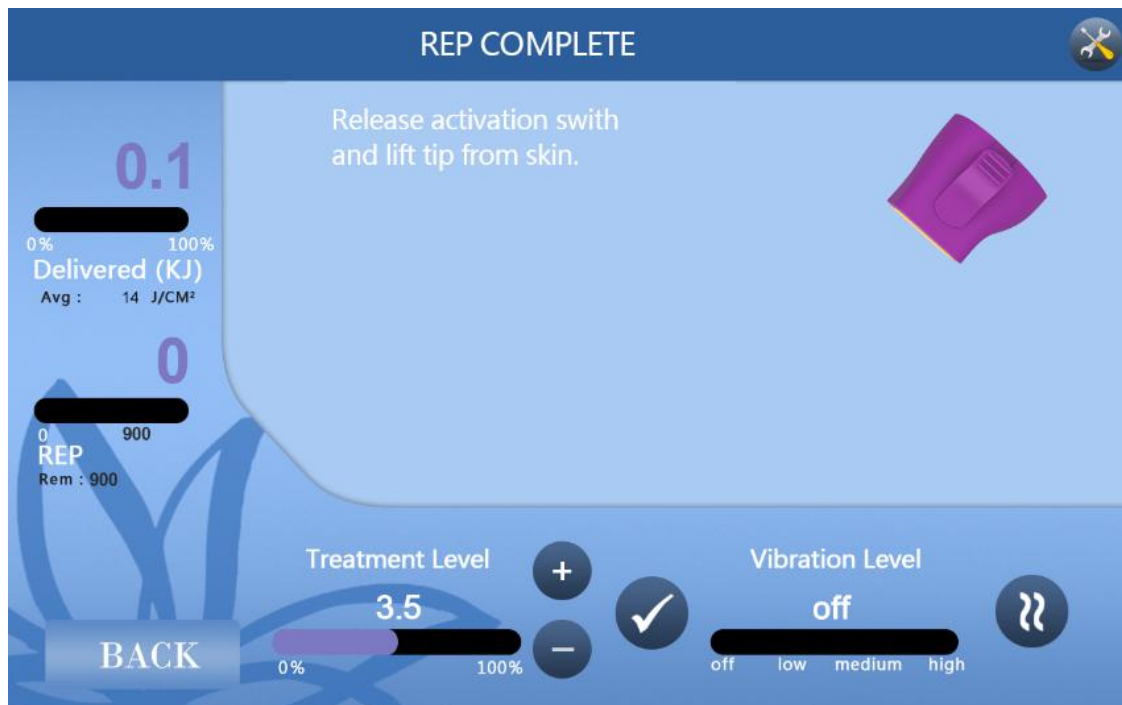
Press the handle button to close the handle head to the required operation part to output energy, prompting the following interface



Note: Please stick the negative plate (handle head) on the skin before treatment;




Note: Please keep the tip attached to the skin during treatment until the RF prompt sound ends.

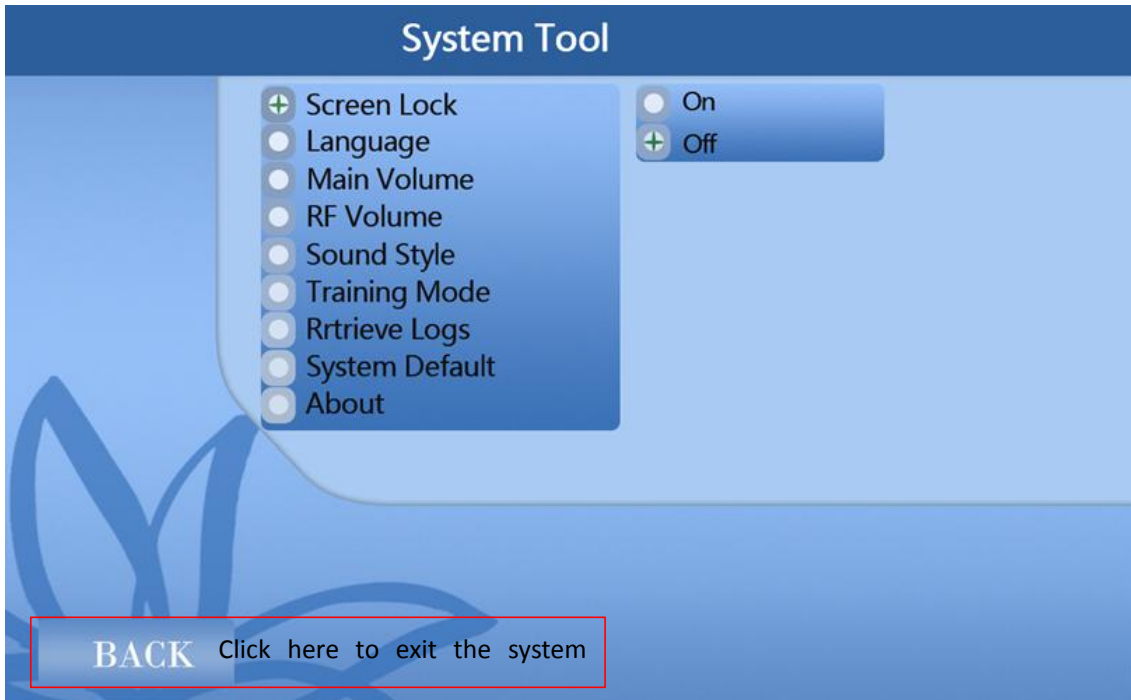


Note: This interface will be displayed after the RF prompt tone is over. Just release the handle start button and lift the tip off the skin.

4.5 System Tools

First click the adjustment intensity plus/minus any button or adjust the vibration intensity button, Then click the settings button , Can enter the system  tool interface

Adjust setting parameters;



Note: The operation method of training mode is the same as normal operation, but the training mode does not count the number of probes, no vibration,

No energy output, only as a functional test of the instrument. In actual operation, you must turn off the training mode and switch to Normal use interface; (When the training mode is closed, you need to shut down and restart to restore the normal use interface)

4.6 Water light Operation interface

Water light rejuvenation



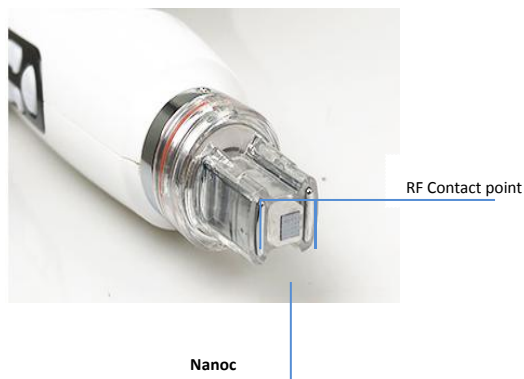
BACK

START

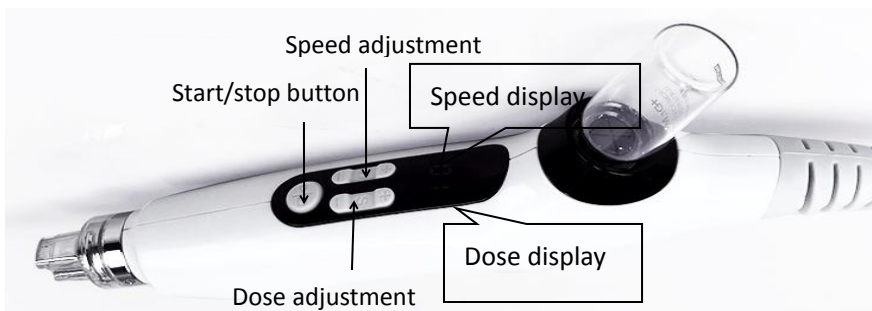
STOP

Handle installation:

Align the slot on the nanocrystal head with the fixed buckle on the handle, insert it and tighten it clockwise (as shown in the figure below);



Pour the stock solution into the stock solution bottle, and insert the handle upside down into the stock solution bottle (as shown in the figure below);



Steps: After installing the handle, click on the start of the screen interface, adjust the dosage/speed on the handle according to your needs, stick the nanocrystal head to the skin and press the start button on the handle to start beautifying the skin.

5.Maintenance and maintenance

5.1 maintain

5.1.1 daily inspection

Managers must check instruments and components on a regular basis.

Whether the power outlet has a reliable connection to the ground.

Please check that the prompt is correct before using the instrument and stop using it if it is incorrect.

5.1.2 leaning

Clean the instrument regularly to ensure the hygiene and good operation of the equipment. You can wipe the shell of the equipment with a wet cloth and use soapy water or neutral detergent.

5.1.3 Replacement of fuse



When replacing the fuse, in order to prevent electric shock, please turn off the power supply and unplug the power supply.

5.2 keep in (good) repair

After purchasing the instrument, it is necessary to fill out the warranty card and send it to the manufacturer or agent in order to have the warranty effect; from the date of issuance of the instrument, it belongs to the free warranty of the mainframe of our product quality problems (note: the warranty card is guaranteed by purchasing machine bill and warranty card; the warranty scope here is limited to the main machine of the instrument, excluding the consumables that need to be replaced regularly, such as accessories, etc.). After exceeding the warranty period, please contact the manufacturer directly to provide paid after-sales service. Maintenance machine must contact our business department or dealer, do not repair without authorization. Where the seal is unsealed without consent, the company will not guarantee it.

6.Common failures and troubleshooting methods

fault	Causes	Exclusion and solution
Equipment not working	The power plug is not plugged into the socket; the power switch is not on; Power fuse failure.	Check the power supply Replace fuse Replace the power cord
Handle Inoperative	Probe not installed correctly The work head is damaged. The handle is not properly installed	Check the probe for proper installation. Replace the working head Reinstall the handle

7.Responsibility of manufacturer

The products should meet the product standards, if there is any non-compliance, the company is responsible for replacement, return.

If personal or property damage is caused by defects in the manufacture of products, the company shall bear the corresponding liability, but in one of the following cases, the company shall not be liable; Purchasers, operating users do not use in accordance with the instructions, not in accordance with safety considerations, warning instructions.

Causing damage to products, persons or property in violation of the provisions of product transportation, installation, use, maintenance, storage and so on.

The company carries out lifelong maintenance and technical services for the products, and the manufacturing quality problems that occur during the prescribed quality assurance period will be repaired free of charge for users.

The original accessories must be purchased from the Company when the accessories are to be replaced, otherwise the adverse consequences shall be borne by the user.

8. Storage and transport management

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

Transportation: the equipment under the packing condition is suitable for road, railway, air and waterway transportation, should prevent violent vibration and shock during loading, unloading and transportation, and must not be dampened, cannot be mixed with flammable, corrosive substances, mixed transportation, specific requirements according to the order contract.

9. Service life

The warranty period of this instrument is 1 year (note: except for man-made damage).

The warranty period of accessories is 3 months (note: except for man-made damage).

If the instrument exceeds its useful life, it needs to be tested and approved by the engineer if it continues to be used, and the performance of the instrument should be tested by the engineer on a regular basis in subsequent use.











Scrapped instruments and accessories that exceed the period of use shall be dealt with in accordance with the relevant local regulations.

10 List of accessories

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order number	name	quantity	picture
1	main engine	1 unit	
2	Thermal Maggie Probe	7pcs	
3	3D Handle head	1.5、 3.0、 4.5 One for each.	
4	Thermoplastic probe	0.8、 1.3 One for each.	
5	Hot Maggie handle	1 set	
6	Thermoplastic handle	1 set	
7	3D Tractor handle	1 set	
8	H9 Water shine handle	1 set	
9	Nano crystal head	1 set	
10	H9 handle bottle	1 set	

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11	Sealing ring (Outer diameter 8 wire diameter 2)	10PCS	
12	Sealing ring (Outer diameter 10 wire diameter 1.5)	10PCS	
13	Conductive fluid	A bottle	
14	power cable	1pcs	
15	Handle head film	6 pieces	
16	Acrylic sheet	12 pcs of 2.5mm6 pcs of 3.5mm6 pcs	
17	Imported liquid nitrogen tank	2 cans	
18	cup	5Pcs	
19	Stickers (Small and medium) 5 sheets each	10 sheets	
20	Screw	8pcs	
21	Operation Manual	1	<p style="text-align: center;">ULTRAMAGE operation manual</p>  <p style="text-align: center; font-size: small;">When operating the product, please read the instruction manual carefully.</p>

11.warranty card

product name:	<input type="text"/>	Model No.:	<input type="text"/>
date of manufacture :	<input type="text"/>	manufacturing No.:	<input type="text"/>

1、 Within 7 days from the date of purchase (by note), the machine can only be replaced with a quality problem within 7 days and the appearance is intact. The mainframe warranty is one year (except vulnerable parts). If the other non-warranty scope or has passed the warranty period, it may also be responsible for maintenance and renewal. If the instrument fails, it needs to be sent back for maintenance, and the buyer shall bear the freight within half a year from the date of purchase, and the seller shall bear the freight charge. All freight charges for more than half a year shall be borne by the buyer.

2、 No free warranty service shall be provided for personal causes of the following users;

- ①Unauthorized disassembly and assembly, modification of this product caused by the failure;
- ②Failure caused by careless fall in use;
- ③Failure caused by lack of reasonable maintenance;
- ④Failure to operate in accordance with the correct instructions of the instruction manual;

Customer name:	<input type="text"/>	Date of purchase:	<input type="text"/>
Address:	<input type="text"/>		
Contact telephone:	<input type="text"/>		

Dealer name:	<input type="text"/>	Contact name:	<input type="text"/>
Address:	<input type="text"/>		
Contact telephone:	<input type="text"/>		

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Warranty record	Maintenance date: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Date of delivery: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Model:
		Date of submit: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Cause of failure:	<input type="text"/>	1 Customer name:	<input type="text"/>
		Contact telephone:	<input type="text"/>
Treatment methods and results:	<input type="text"/>	Delivery address:	<input type="text"/>

Warranty record	Maintenance date: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Date of delivery: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Model:
		Date of submit: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Cause of failure:	<input type="text"/>	2 Customer name:	<input type="text"/>
		Contact telephone:	<input type="text"/>
Treatment methods and results:	<input type="text"/>	Delivery address:	<input type="text"/>