

148*210mm 28P装订本 128g铜版纸封面封底单面覆光膜+80g书纸内容页 4C A/1

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runcobo | Body Composition Analyzer

Operation instructions

Model: CP10N

In order to use this product safely, please read this
manual carefully

All images in this manual are for reference only,
and the actual product shall prevail

Product Name: Body Composition Analyzer

Model: CP10N



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Production batch number: see product label for details

Production date: see product label for details

Usage period: 5 years

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1. Product specifications and introduction

Model		CP10N
Measuring method	Multi frequency bioimpedance analysis (PURE-BIA)	Fifteen impedance measurements were conducted using three different frequency multi frequency bioimpedance analysis measurement methods (5kHz, 50kHz, 250kHz) at five segment locations.
Electrode		4-pole 8-point contact electrode
Output		Weight, body fat percentage, water content, inorganic salts, protein, skeletal muscle, bioelectrical impedance BM1、Basic metabolic rate, muscle mass, and lean body mass
Position		Right upper limb, left upper limb, trunk, right lower limb, left lower limb
Display results		LCD display screen
Returns		Human Body Composition Analysis Report
Voice guidance		Provide sound indication for ongoing testing, testing completion setting changes
Data Storage		If using a member ID, test results can be saved
Administrator settings		Configure settings and manage data
INPUT		3.7V 1200mAh lithium battery, DC 5V/1A
Panel type		3.36-inch color display screen
Resolution		320*240px
Product size		471*449*865mm
Net weight of equipment		6.4kg
Test time		About 60s
Measuring current		Less than 250 μ A
Measure weight range		2-200kg
Measure age range		18-99 years old
Wireless Connectivity	1. WiFi	2.4GHz
	2. Bluetooth	4.0
This product complies with the international safety standard IEC 60601-1 (EN 60601-1) for electronic medical equipment, and also meets the international standard IEC 60601-1-2(EN60601-1-2) for electromagnetic compatibility.		

Scope of application: This product is suitable for measuring human body weight and impedance.



Clinical contraindication: Personnel carrying medical implantable devices (such as pacemakers) or other basic supporting equipment (such as patient monitoring systems) are prohibited from using the device. During the testing process, there may be a safe low current passing through the human body, which may cause such equipment to malfunction and endanger life. Educational requirements: Users should have at least a junior high school education and be able to understand and comprehend all the information described in the manual.

2. Install

1) Product composition and accessories

The product includes the following components. Please ensure that your product includes all of the following components.

*Attention: Please check if all components of the human body composition analyzer are intact before installation.

Human body composition analyzer scale, 1 unit

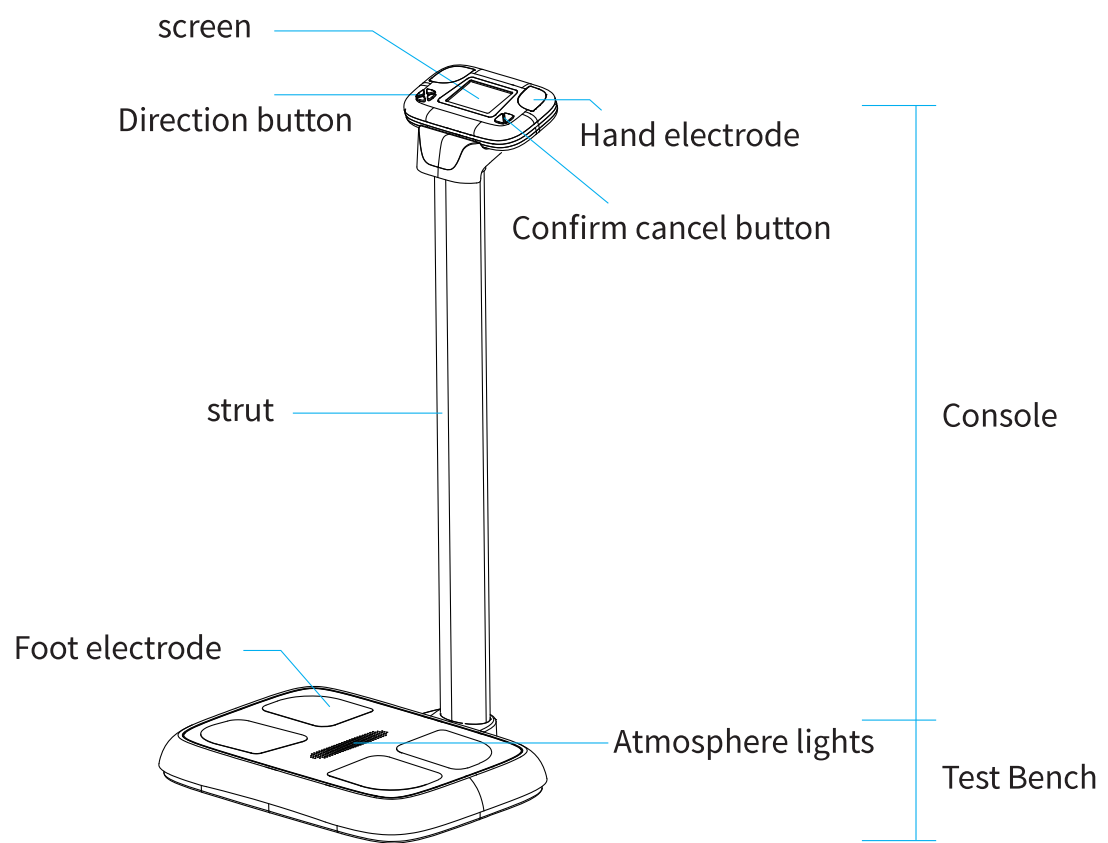
Human body composition analyzer workstation, 1 set

User manual, 1 copy

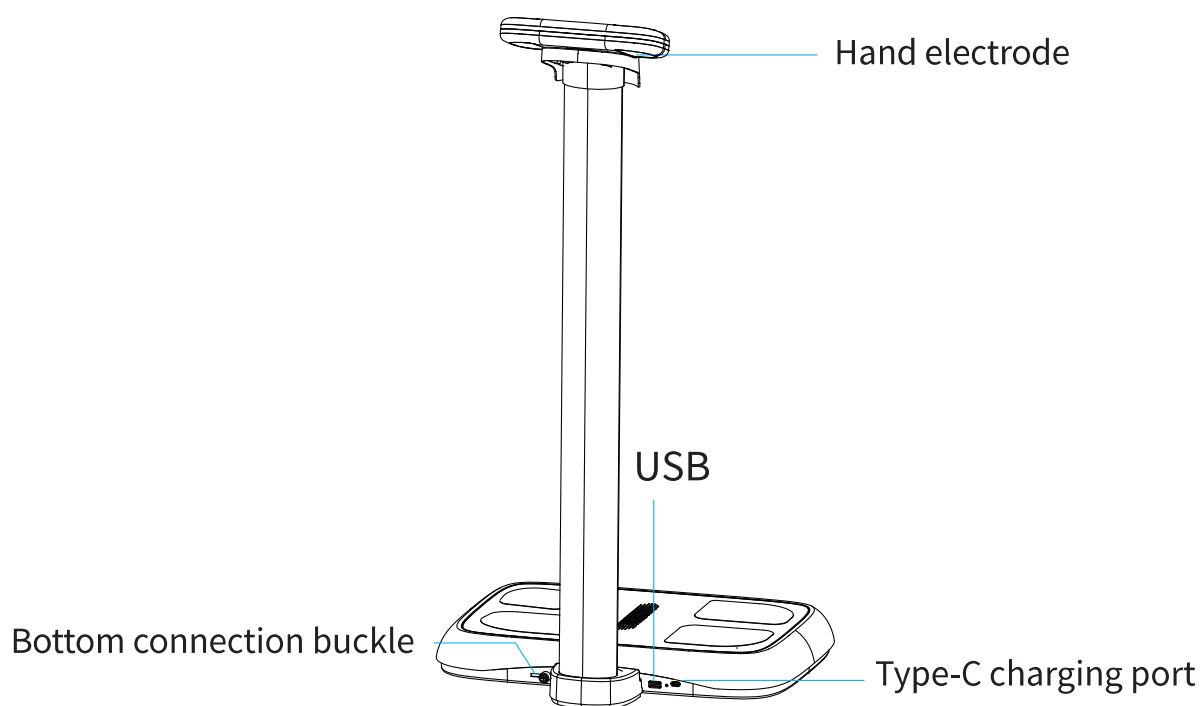
5V/1A adapter, 1 set

Type-C data cable, 1 set

Certificate of conformity, 1 copy



View 1



View 2

2) Usage environment

Please ensure that the installation and use of the human body composition analyzer are carried out in an environment suitable for its installation.

This device should be used indoors. If installed outdoors, please ensure that the installation environment meets the following requirements.

Environment	Temperature range	Relative humidity	Atmospheric pressure
Work environment	5°C~40°C/41°F-104°F	15%RH~85%RH	70~106kPa
Environment	-20°C~55°C/-4°F-131°F	10%RH~93%RH	70~106kPa



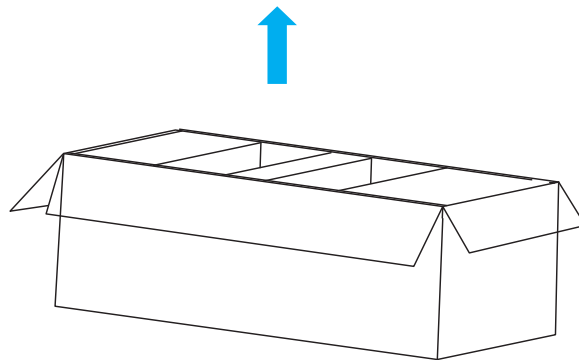
Attention: After removing the device from the transportation/storage environment, it must be left to stand in a 20 ° C environment for 10 minutes before it can be reused.

3) Installation guide

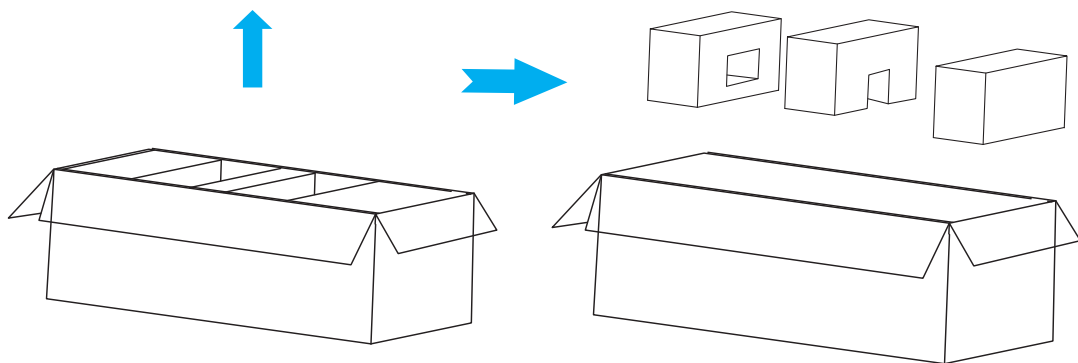
1) Open the top cover of the cartoon box.



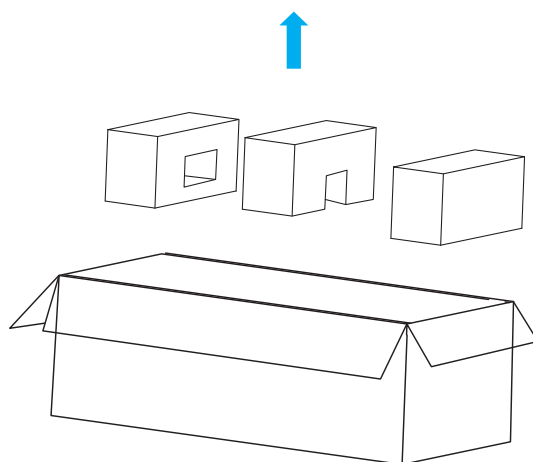
*Attention: Please ensure that the packaging is placed correctly and open the box from the top.



2) Remove the equipment and accessories from the cartoon box, and then take out the top pearl cotton.



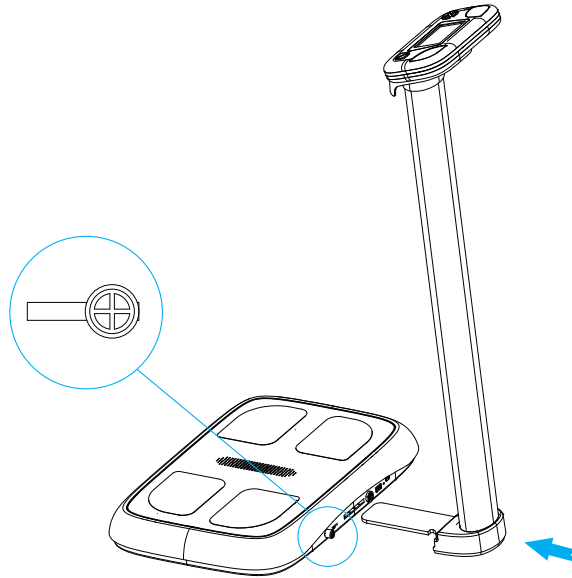
3) The two of them lifted the human body composition analyzer together and took it out of the cartoon box.



4) Place the human body composition analyzer on a flat and hard surface, push the support rod into the hole of the scale pan, and after inserting it, the switch will pop to the right to indicate that the support rod is fixed. If you need to pull it out, you need to pull the switch to the left and then push out the support rod.



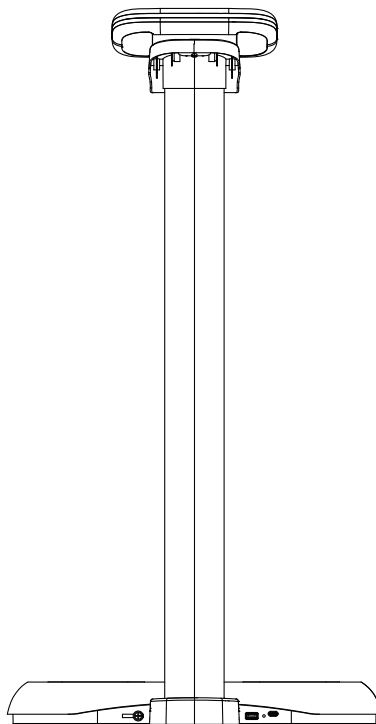
*Attention: Forcefully moving the connecting column without pressing the lock switch may cause damage to the equipment.



5) After installing the bracket, place the device on a stable ground and connect it to the power supply to automatically turn it on.



*Attention: The device needs to be powered on for the first time, and can be awakened after subsequent sleep by stepping on the base or picking up the controller



WARNING

- Do not place the Body Composition Analyzer in a location where it is difficult to connect the power cord.
- Do not unplug the power cord from the outlet with wet hands, as there is a risk of electric shock.
- Use an outlet with the same wattage as the connected power supply. Using a socket with a different wattage may cause a fire or equipment malfunction.
- When using a power protector, make sure that the socket and extension cable have sufficient power capacity.
- Do not disassemble or alter this equipment, including internal components, without first contacting the manufacturer. This may result in electric shock, injury, equipment malfunction, inaccurate measurements, etc. and will not be covered by the manufacturer's warranty.
- If the equipment has been altered, please properly check the safety of the equipment in use.
- Do not contact any other electronic equipment while the Body Composition Analyzer is in operation to prevent electric shock.
- Do not clean the body composition analyzer while it is in operation.
- Do not maintain the device while the Body Composition Analyzer is operating.
- Measurements may be inaccurate if the device is subjected to electrical interference. Do not install the Body Composition Analyzer near equipment that can cause strong electrical interference, including: fluorescent lights, large AC motors (treadmills, vibration boards, refrigerators, air conditioning compressors, etc.), high-frequency thermal therapy equipment, heating tools, etc.
- Please do not plug any other electrical equipment into the power outlet of the Body Composition Analyzer, as this may affect the test results.
- The device plug needs to be connected to 220V network power.
- Operating the Body Composition Analyzer at an altitude of more than 2000 meters above sea level may result in inaccurate weight measurement results.
- Do not place any objects on the foot pedal.
- Please turn off the power when the device is not used for a long time.
- Please prevent any liquids from coming into direct contact with the device. If they get inside the device, they may cause permanent damage to the electronic parts.
- Do not stand on the product and jump or shake it.
- Please place the product on a flat hard floor.
- We are not responsible for any consequences caused by unauthorized repairs by the customer.
- Please turn off the switch and unplug the power supply after the tester has finished the test.
- Do not wrap the power cord around your neck, as this may cause strangulation and suffocation.

4) Daily maintenance and cleaning

WARNING

- Do not place any objects on the test bench.
- Turn off the power when the device is not used for a long time.
- Please prevent any liquid from coming into direct contact with the device, which may cause permanent damage to the electronic parts if it enters the interior of the device.
- Do not stand on the product and jump or shake it.
- Please place the product on a flat hard floor.
- If the device has an irrecoverable failure, please contact Shenzhen Yolanda Technology Co., Ltd. for professional maintenance, the relevant circuit diagrams, disassembly and calibration methods are provided by Shenzhen Yolanda Technology Co., Ltd. to the professional maintenance personnel, the company does not assume any responsibility for the consequences caused by unauthorized maintenance due to the customer.
- This equipment needs to be used barefoot, in order to prevent cross contamination, please ensure that the test bench and electrode pads are cleaned with the appropriate amount of alcohol before and after each use to prevent the spread of contact infectious diseases.
- The correct way to clean the device is to wipe the test bench and electrode pads with a soft cloth soaked in an appropriate amount of alcohol, do not use strong chemicals to wipe the electrode pads. Do not pour any liquid directly on the test bench, do not immerse any part of the equipment directly into the disinfectant, liquid penetration will lead to internal damage to the equipment.

5) Disposal



Dispose of the device in accordance with the regulations applicable at the place of operation.
Dispose of at public collection point in the EU countries-2002/96/EC WEEE Directive.

If you have any queries, please refer to the local authorities responsible for waste disposal.

3. Startup Settings

1) After booting up, wait for the system initialization to complete.



2) After initialization is complete, enter the connection mini program prompt interface. There are two ways to use it at this time. The first is to open WeChat on your phone, scan the code, and then open the mini program to complete user registration and device connection; The second option is to simply click on the " ✓ " or "Exit" button.



3) After selecting any method, you will enter the device homepage. The two methods will enter different homepages. After connecting the device using the mini program, you will enter the left homepage. At this time, you need to operate the device in the mini program; Clicking " ✓ " or "Exit" will take you to the homepage on the right, where you need to operate the device on the controller end.



4. Operating instructions



WARNING

- Individuals using medical implantable devices such as pacemakers or important support devices such as patient monitoring systems are not allowed to use this device. In testing, there may be safe, low current flowing through the human body, which can cause these devices to malfunction or endanger life.
- Bioelectrical impedance analysis (BIA) uses safe low current and is harmless to the human body. However, we do not recommend pregnant women to undergo testing.
- Children and individuals with limited mobility should receive supervision or assistance when attempting to test on Yunkangbao.
- After testing patients with any type of disease or infection on Yunkangbao, clean wet wipes should be used to wipe the equipment.



Attention:

1) Before measurement

- Stand straight for about 5 minutes before testing. Testing immediately after lying in bed or sitting for a long time may result in slight changes to the test results. This is because when the human body stands or wakes up, the water in the body will move towards the lower part of the body.
- Do not eat during the test. If the examinee has already finished eating, the test should be postponed to at least two hours after the meal. This is because the weight of the food is included in the weight of the subject, which may lead to measurement errors.
- Please use the restroom before testing. Feces are not included in the body composition elements, but the volume of urine and feces will be included in weight measurement, which will affect the accuracy of test results.
- Do not exercise before testing. Intense exercise or sudden movement can cause temporary changes in human body composition. Even slight exercise can temporarily alter the composition of the human body.
- If possible, it is best to conduct the test in the early morning. Throughout the day, human moisture is subject to gravity and moves towards the lower part of the body, affecting the accuracy of test results.
- Thoroughly wipe the palms and soles of the feet with a damp tissue before testing. If the subject's palms and soles are too dirty or if the subject has too many calluses, the test will be more difficult.
- Avoid contact with the test subject during testing. Contact may cause interference and affect test results.
- Please be patient as it takes about 35s for the unit to be ready for normal use after the switch is turned on. Please do not operate the device during startup.
- Cotton wool, dust, sun, children, pets, insects, aged electrodes may affect the measurement accuracy of the device, each time before the measurement, you need to use a small amount of alcohol to wipe the surface of the electrode plate clean before use.

2) After measurement

- Return the instruments and equipment to their original positions, disinfect the parts of the equipment that come into direct contact with the human body for future use, and clean and disinfect the environment in which the equipment is used to welcome future test takers.
- When used by a patient, all components of the ME equipment do not require maintenance or upkeep.
- If you find that there is a big error in the performance of the equipment, please contact a professional technician to deal with it, please do not repair and deal with it by yourself.

3) The patient is the expected operator

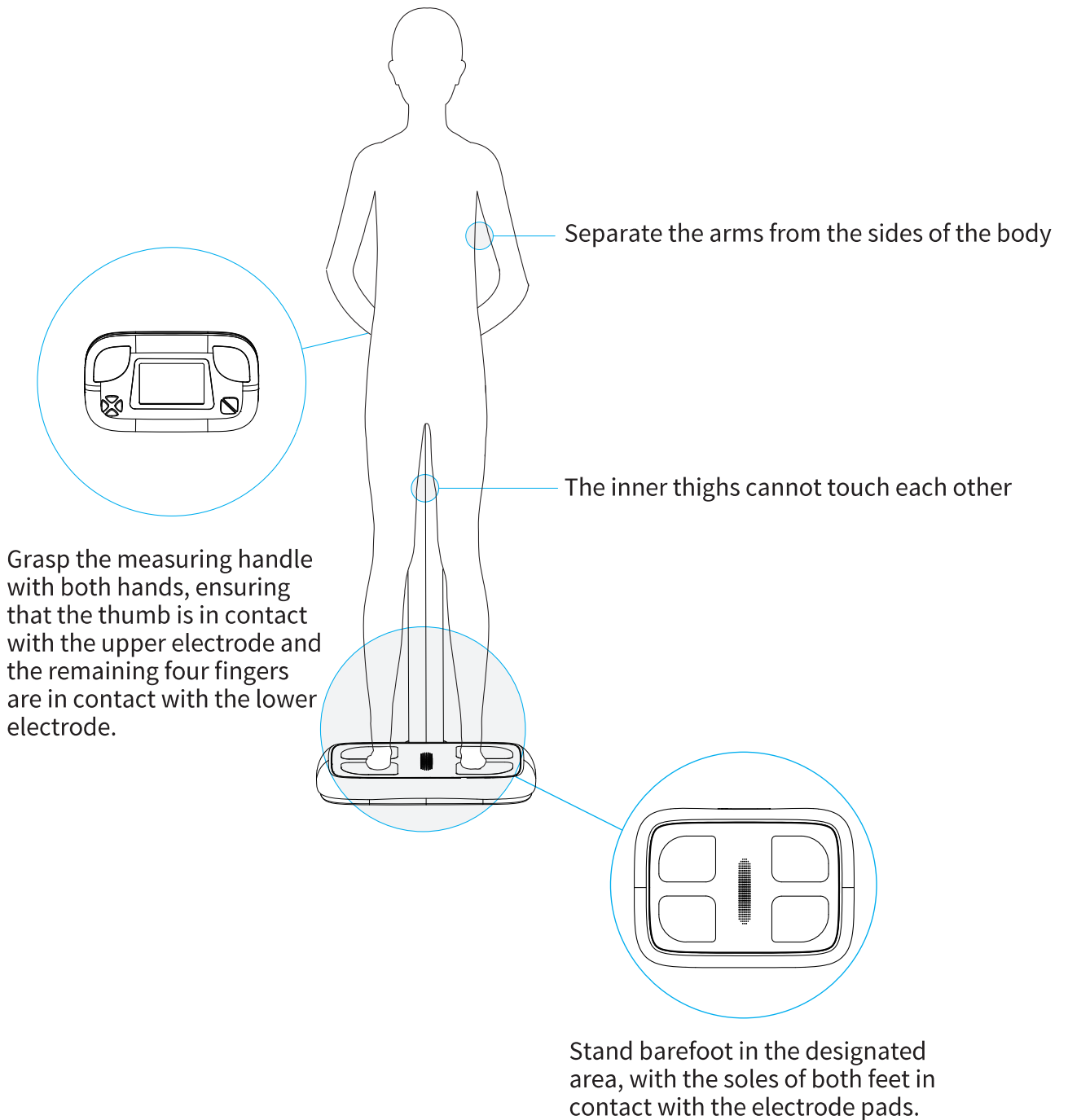
- If the patient has complete limbs, normal vision, and normal mobility, the machine can be turned on and off normally under the guidance of the instructions, and the functions of measuring and viewing reports can be used.
- If the patient has complete limbs, normal vision, and normal mobility, gently wipe the surface of the device with a lint free cloth.
- After the measurement is completed, use an alcohol wipes to wipe the electrode pads.
- Do not handle or replace equipment components by yourself.

5. Measurement posture



Attention: To ensure the accuracy of the test results, the tester should maintain the correct testing posture during the measurement process.

1) Standard posture for measuring body composition



6. Measurement Procedure Description

Measurement steps for connecting mini programs:

1) Select the measurement user in the mini program and click start measurement. Then measure the user taking off their shoes and socks, standing barefoot on the scale, and following the voice prompts, perform the measurement.

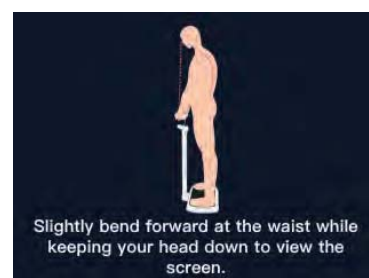
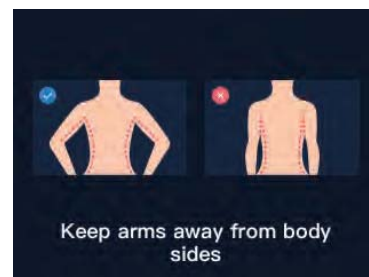


2) After standing on the scale, stand steadily according to the on-screen prompts, maintain body balance, and wait for the weight value on the screen to stabilize before completing the weight measurement, and display the weight value on the screen.



3) After completing the weight measurement, follow the voice prompts to measure body fat.

*Place the heel on the heel electrode, grip the handle with both hands, and place the thumb on the hand electrode.



4) Follow the interface prompts and voice prompts to maintain the correct measurement posture before entering the lipid measurement interface.



5) After the measurement is completed, the measurement result interface will be displayed, and the detailed report of the measurer can be viewed on the mini program end.



7. Single machine measurement steps

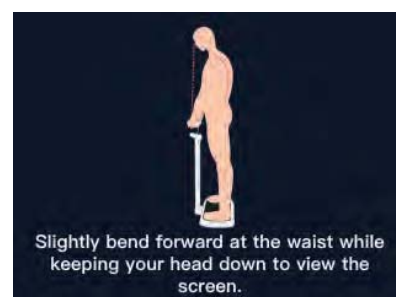
1) Measure the user taking off their shoes and socks, standing barefoot on the scale, and following the voice prompts, perform the measurement.



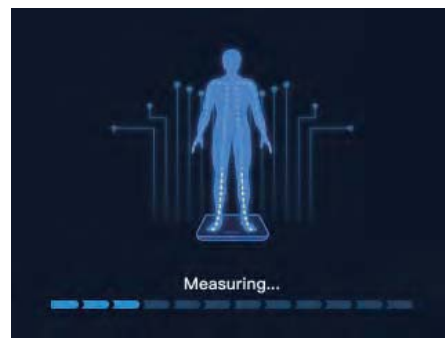
2) After standing on the scale, stand steadily according to the on-screen prompts, maintain body balance, and wait for the weight value on the screen to stabilize before completing the weight measurement, and display the weight value on the screen.



3) After completing the weight measurement, follow the voice prompts to measure body fat.
*Place the heel on the heel electrode, grip the handle with both hands, and place the thumb on the hand electrode.



4) Follow the interface prompts and voice prompts to maintain the correct measurement posture before entering the lipid measurement interface.



5) After measuring body fat, the device will automatically match local member information. If similar members are identified, the measurement results will be presented directly;
If no suitable personnel are found, the following interface will be entered:
You can choose your own member IP and click confirm. Once confirmed, the measurement results will be presented directly.
You can also click the "down" button on the controller to adjust to "Visitor Measurement", click "confirm" to enter the personal information input interface.



6) On the personal information input interface, use the joystick to enter age, height, and select gender in sequence. Click the 'Confirm' button on the numeric keypad using the joystick to complete the measurement, and the device will display the measurement results.

Attention: The single machine measurement results can be adjusted to the scanning interface by pressing the "left and right" keys on the handle, and support WeChat scanning to view detailed reports.



8. Equipment abnormality prompt explanation

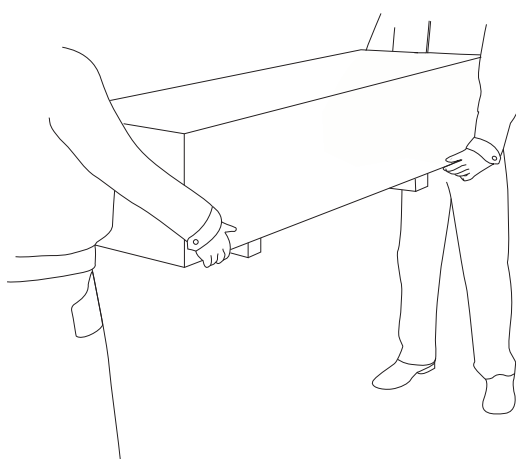
Abnormal phenomenon		Possible cause	Possible processing methods
		Password input error	reenter
		Human bioimpedance measurement failed	1. Thumbs and feet need to make normal contact with the electrode pads. 2. Need to take off socks for measurement 3. Before measurement, wet wipes can be used to wipe the electrode contact area between hands and feet
		Personal information not fully entered	Full personal information is required: height, age, gender
		Wifi is connected, but there is no network data	You need to click on the icon to enter the distribution network interface and switch to WiFi network
		Bluetooth disconnected	Need to reconfigure Bluetooth in the app

9. Transportation and storage

1) Transportation precautions

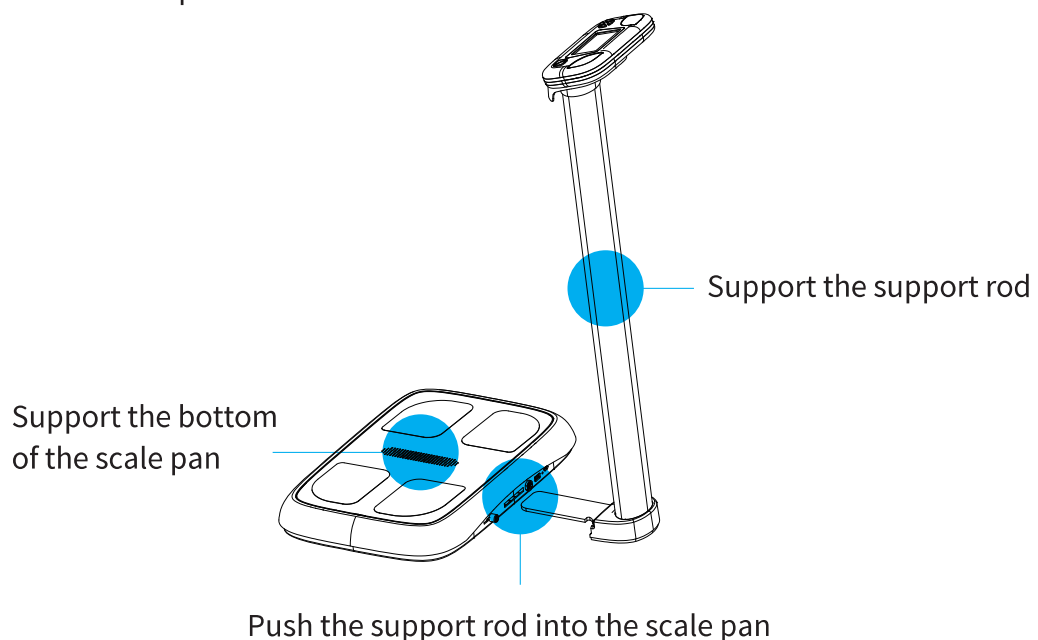
1) Handling under protective conditions:

During transportation, two people should simultaneously transport the human body composition analyzer to keep it parallel to the ground.



2) Unprotected handling:

If it is necessary to transport the human body composition analyzer in a short distance without packaging protection, please ensure that the road surface is flat. Push the support rod into the scale pan, supporting both the support rod and the bottom of the scale pan.



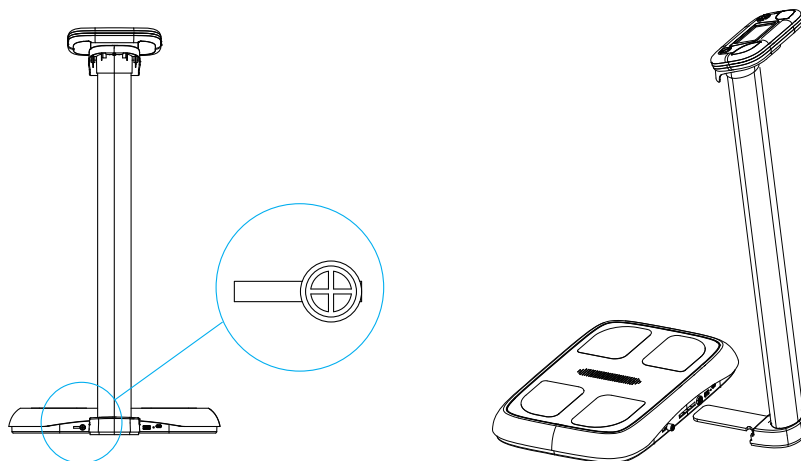
Attention:

During the transportation process, all external wires must be unplugged to avoid damage to the equipment interface.

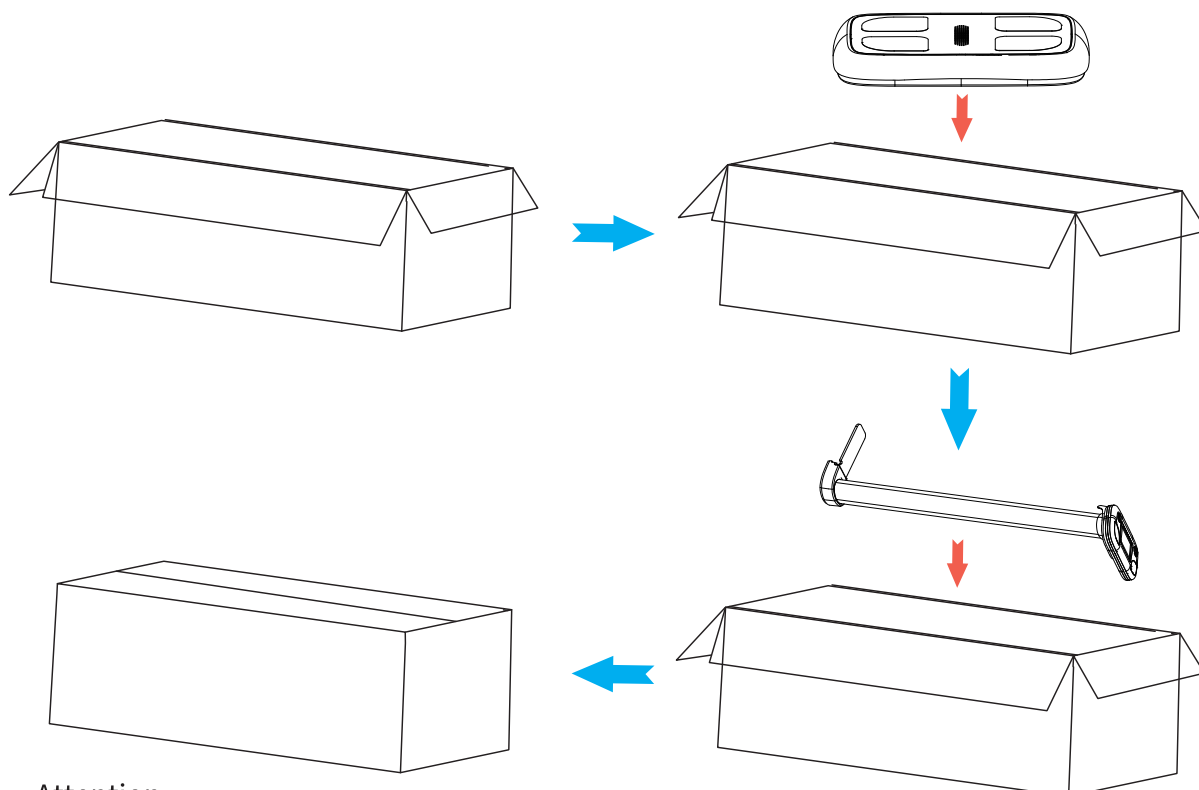
2) Repackaging Guide

After the installation of the human body composition analyzer is completed, long-distance transportation of the equipment should be avoided. If long-distance transportation is necessary, please follow the steps below to repackage.

1) Turn off the human body composition analyzer, disconnect the power cord connected to the device, retract the handle data cable, and separate the support rod and scale pan.



2) Put the bottom pearl cotton into the cartoon box, and then two people lift the device and place it inside the cartoon box to improve the top pearl cotton.



Attention:

- When pulling up the equipment console, do not apply excessive force and do not pull the data cable between the test bench and the console.
- Please store and transport the human body composition analyzer packaging correctly according to the markings on the packaging box.
- If conducting long-distance storage and transportation, please ensure that the protective corner frame of the outer box is intact.

10. FAQ

Problem	Answer
Do I have to take off my socks during testing?	The key to using BIA bioelectrical impedance testing is direct contact with the skin. Socks may cause test failures or inaccurate results to varying degrees. Therefore, to ensure accuracy, please be sure to take off your socks for testing.
Is it feasible to wear decorative accessories or other metal objects for testing?	The ideal state for this analysis is standing on the device without wearing any clothing. However, this is unlikely. Therefore, we recommend testers to remove as much clothing and accessories as possible, as they may affect the weight test results.
Who will encounter difficulties or be unable to conduct human body composition testing during the testing process?	- Individuals carrying medical implant devices or basic supporting equipment are prohibited from using such devices. During the testing process, there may be a safe low current passing through the human body, which may cause such equipment to malfunction and endanger life. - Children, amputees, and elderly individuals may encounter testing difficulties if they cannot simultaneously hold the hand electrode and step on the foot electrode.
Will the implantation of metal devices in the body affect testing?	Metal devices implanted in the body may cause measurement errors, as metals are conductors and can affect test results. The weight of the clothing worn will be included in the body weight, affecting the results of the body composition analysis. We strongly recommend removing all heavy clothing and metal wearing items. Besides weight, jewelry does not affect the analysis of body composition, as the only parts of the human body that come into contact with the body composition analyzer are the hands and feet.
Can the test still be conducted if the ability to move is limited and the correct posture required for the test cannot be maintained?	If the test subject cannot simultaneously make contact between their hands and feet and the hand and foot electrodes of the device, the test cannot be completed.
Is electric current harmful to the human body	The bioelectrical impedance adopts a safe low current that is harmless to the human body, and the safety of this device has been tested and verified.
How often should it be tested?	- It is recommended to conduct a human body composition analyzer test every 2-4 weeks. - Persisting in testing allows testers to monitor and record their own physical changes.
What preparation steps should be taken to ensure the accuracy of test results?	Please refer to the preparation before measurement in the operating instructions

11. Explanation of symbols used

Icon	Describe
	Warning. Failure to follow instructions may result in personal injury.
	Caution. Failure to follow instructions may result in damage to the device or personal injury.
	The User Manual Must Be Read.
	Disposal instructions. Disposal in accordance with Directive 2002/96/EC (WEEE) or consult your local authorities for proper recycling guidance.
	Wireless transmission identification icon
	Indicate that the correct position of the packaging is vertically upward
	Keep Dry.
	Type BF Applied Parts.
	Device
	Fragile, Handled with Care.
	Serial Number.
	Manufacture.
	Date of manufacture.
	Batch code

12. Electromagnetic Compatibility Information Sheet



The CP10N body composition analyzer complies with the electromagnetic compatibility requirements of IEC60601-1-2 standard.

Users should install and use according to the electromagnetic compatibility information provided in the random file.

Portable and mobile RF communication devices may affect the performance of CP10N body composition analyzer. When using, avoid strong electromagnetic interference, such as being close to mobile phones, microwave ovens, etc.

The guidelines and manufacturer's statement are detailed in the attachment.



The device or system should not be used in close proximity or stacked with other devices. If it must be used in close proximity or stacked, it should be observed and verified that it can operate normally under its configuration.

Except for the cables sold by the manufacturer of the CP10A body composition analyzer as spare parts for internal components, the use of accessories and cables that are not specified may result in an increase in the emission of the CP10N body composition analyzer or a decrease in its immunity.

Serial Number	Name	Cable Length (m)	Is it blocked	Notes
1	Power adapter cable	3m	NO	/

EMC – Declaration of conformity

Guidance and manufacture' s declaration – electromagnetic emission		
CP10A is intended for use in the electromagnetic environment specified below. The customer of the user of CP10N should assure that it is used in such an environment.		
Emission test	Compliance	Electromagnetic environment – guidance
Conducted and Radiated RF emissions CISPR 11	Group 1	CP10N uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
Conducted RF emissions CISPR 11	Class B	CP10N is suitable for use in all establishments, including domestic and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes except for near active HF surgical equipment and the RF shielded room for magnetic resonance imaging.
Radiated RF emissions CISPR 11	Class B	
Harmonic emissions IEC 61000-3-2	Class A	
Voltage fluctuations and flicker emissions IEC 61000-3-3	Complies	

Guidance and manufacture’ s declaration – electromagnetic immunity			
CP10N is intended for use in the electromagnetic environment specified below. The customer or the user of CP10N should assure that it is used in such an environment.			
Immunity test	IEC 60601-1-2 test level	Compliance level	Electromagnetic environment-guidance
Electrostatic discharge IEC 61000-4-2	±8kV contact; ±2kV, ±4kV, ±8kV, ±15 kV air	±8kV contact; ±2kV, ±4kV, ±8kV, ±15kV air	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the r elative humidity should be at least 30%.
Electrical fast transients/bursts IEC 61000-4-4	±2kV AC power supply lines; ±1kV DC power/Signal lines. 100 kHz repetition frequency	±2kV for AC power supply lines 100 kHz repetition frequency	Mains power quality should be that of a typical commercial environment.
Surges IEC 61000-4-5	±0.5kV, ±1kV lines to lines; ±0.5kV, ±1kV, ±2kV lines to earth	±0.5kV, ±1kV lines to lines	Mains power quality should be that of a typical commercial or hospital environment.
Rated power frequency magnetic fields IEC 61000-4-8	30A/m 50Hz or 60Hz	30A/m 50Hz or 60Hz	Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial environment.
Voltage dips IEC 61000-4-11	0% UT, 0.5 cycle At 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315°;0% UT, 1 cycle and 70% UT, 25/30 cycle Single phase: at 0°	0% UT, 0.5 cycle At 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315°;0% UT, 1 cycle and 70% UT, 25/30 cycle Single phase: at 0°	Mains power quality should be that of a typical commercial environment. If the user of CP10E requires continued operation during power mains interruptions, it is recommended that the Electronic Stimulator for Pain Relief be powered from an uninterruptible power supply or a battery.
Voltage interruptions IEC 61000-4-11	0% UT, 250/300 cycle	0% UT, 250/300 cycle	
⚠ NOTE: UT is the a.c. mains voltage prior to application of the test level. E.g.: 25/30 means 25 periods at 50 Hz or 30 periods at 60 Hz. 250/300 means 250 periods at 50 Hz or 300 periods at 60 Hz.			

Guidance and manufacture' s declaration – electromagnetic immunity			
CP10N is intended for use in the electromagnetic environment specified below. The customer or the user of CP10N should assure that it is used in such an environment.			
Immunity test	IEC 60601-1-2 test level	Compliance level	Electromagnetic environment-guidance
Conducted disturbances induced by RF fields IEC 61000-4-6	3Vrms in 0.15MHz – 80MHz; 6Vrms in ISM and amateur radio bands between 0.15MHz and 80MHz (Home healthcare environment) 80% AM at 1kHz	3Vrms in 0.15MHz – 80MHz, 6Vrms in ISM and amateur radio bands between 0.15MHz and 80MHz (Home healthcare environment) 80% AM at 1kHz	portable and mobile RF communications equipment should be used no closer to any part of these devices, including cables. Interference may occur in the vicinity of equipment marked with the following symbol 
Radiated RF EM fields IEC 61000-4-3	10V/m (Home healthcare environment), 80MHz – 2.7GHz 80% AM at 1kHz	10V/m (Home healthcare environment) 80MHz – 2.7GHz 80% AM at 1kHz	
Proximity magnetic fields IEC 61000-4-39	30 kHz, 8A/m 134,2 kHz, 65A/m 13,56 MHz, 7.5 A/m	30 kHz: 8A/m 134,2 kHz: 65A/m 13,56 MHz: 7.5 A/m	
Note 1: At 80 MHz and 800 MHz, the higher frequency range applies. Note 2: These guidelines may not apply in all situations. Electromagnetic is affected by absorption and reflection from structures, objects and people.			
a. The ISM (industrial, scientific and medical) bands between 150 kHz and 80 MHz are 6,765 MHz to 6,795 MHz; 13,553 MHz to 13,567 MHz; 26,957 MHz to 27,283 MHz; and 40,66 MHz to 40,70 MHz The amateur radio bands between 0,15 MHz and 80 MHz are 1,8 MHz to 2,0 MHz, 3,5 MHz to 4,0 MHz, 5,3 MHz to 5,4 MHz, 7 MHz to 7,3 MHz, 10,1 MHz to 10,15 MHz, 14 MHz to 14,2 MHz, 18,07 MHz to 18,17 MHz, 21,0 MHz to 21,4 MHz, 24,89 MHz to 24,99 MHz, 28,0 MHz to 29,7 MHz and 50,0 MHz to 54,0 MHz b. Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the These devices is used exceeds the applicable RF compliance level above, the These devices should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as re-orienting or relocating the These devices. c. Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 3V/m. d. This test is applicable only to ME EQUIPMENT and ME SYSTEMS intended for use in the HOME HEALTHCARE ENVIRONMENT. e. The carrier shall be modulated using a 50 % duty cycle square wave signal. f. r.m.s., before modulation is applied.			

13. FCC COMPLIANCE STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



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The device has been evaluated to meet general RF exposure requirement. The device can be used exposure condition without restriction.

14. Warranty Regulations and Warranty Cards

After-sales service commitment: strictly in accordance with the Consumer Rights and Interests Law of the People's Republic of China

Products of the People's Republic of China

The Quality Law implements the after-sales three guarantee service, and the service content is as follows:

1. Within seven days from the date of receipt, if any of the faults listed in the "Product Performance Fault Table" occur, free services such as return and exchange can be provided; If there is no reason for return, and the accessories are complete and there are no signs of human damage to the product, the return shipping cost will be borne by the user;
2. Within fifteen days from the date of receipt, if any of the faults listed in the "Product Performance Fault Table" occur, a new one can be replaced free of charge, and the round-trip shipping cost will be borne by our company; If there are issues with user operation or damage to the product caused by external forces, the user shall bear the round-trip shipping cost for replacement;
3. Within fifteen days from the date of receipt, if any of the faults listed in the "Product Performance Fault Table" occur, free repairs can be provided, and the round-trip shipping costs will be borne by our company; If the product is damaged due to external forces, the user shall bear the round-trip shipping cost for repair;
4. Within one year from the date of receipt, if any of the faults listed in the "Product Performance Fault Table" occur, free repair services can be enjoyed. The round-trip shipping cost needs to be borne by the user, and the repair cost will be borne by our company; If the product is damaged due to external forces, the user shall bear the round-trip shipping and repair costs;
5. From the date of receipt, there is a three-year warranty.

(For orders over 1 year old, after-sales costs need to be borne by the user. For product failures over 3 years old, due to the iteration of new and old products, our company may refuse to provide after-sales service.)

Product Performance Fault Table

Name	Performance malfunction
Body composition analyzer	The functions listed in the manual have failed
	Unable to turn on, unable to weigh properly
	No display on the screen, touch failure
	Unable to synchronize data with the specified device
	Shell cracking caused by structural or material factors

The following situations are not within the scope of the three guarantees:

1. Product quality issues caused by unauthorized maintenance, misuse, collision, liquid ingress, accidents, modifications, incorrect use of non local accessories, or installation of software systems; Or tear or alter the label, machine serial number;
2. The warranty period has expired;
3. Damage caused by force majeure;
4. Failure to comply with the performance faults listed in the 'Product Performance Fault Table'.

This product has been inspected by our quality control department and its performance parameters meet the technical standards, allowing it to leave the factory.

Warranty Card

Customer Name		Purchasing date	
Contact Number		Seller Name	
E-mail		Serial Number	
Fault phenomenon	Reason for malfunction	Repair content	
Repair date:		Signature of maintenance personnel:	