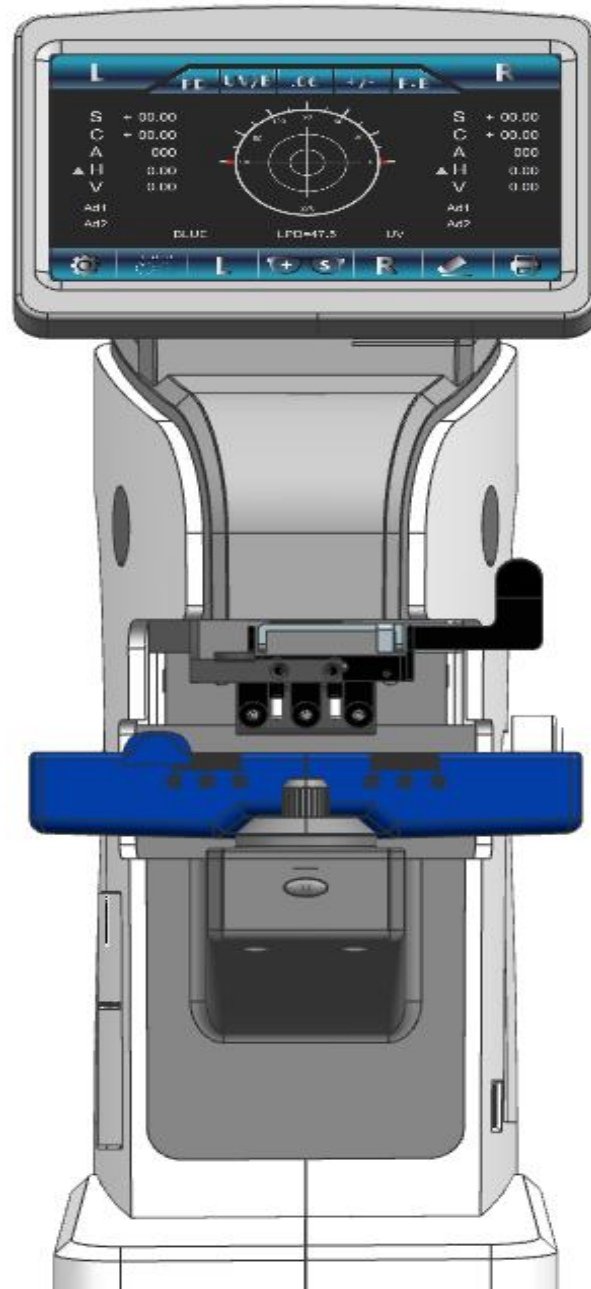


Auto lensometer

INSTRUCTION MANUAL



Please read this instruction carefully before using the instrument to avoid damage to the instrument or personal injury; Please keep this instruction manual for easy reference.

Thank you for your trust in us and your choice of our products. Link Medical Technology (Suzhou) Co., Ltd. owns the copyright of this non-public publication manual and has the right to treat it as confidential information. This manual serves only as a reference for operating, maintaining and repairing optical products of link.

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Warn:

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The product may fail due to electromagnetic wave caused by portable personal telephone, transceiver, radio-controlled toy, etc.

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1. Summarization

1.1 Introduction

Auto lensometer is a precision instrument that adopts Hartman array principle, combines precise image analysis and processing technology, and can measure various kinds of optical lenses. The instrument is mainly used to measure the sphericity, column degree and dispersion axis of the lens, as well as the pupil distance and higher pupil parameters of the lens, so as to provide reference data and optical center positioning for the matching lens. The measured data can be displayed on the screen or printed directly by pressing the print key.

1.2 Equipment type and protection classification

1.2.1 Product grade: Level 2

1.2.2 Electrical shock: Class I (grounding)

1.2.3 Electrical shock protection class: Class B

1.2.4 Waterproof rating: normal

1.2.5 Safe environment: not suitable for use in inflammable, explosive and dust environment

1.2.6 Operation mode: continuous

2. Information safety








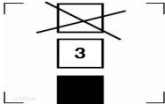
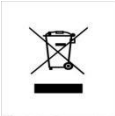

2.1 Introduction

Safety is everyone's responsibility. The safe use of this device depends primarily on the installer, the user, the operator, and the maintainer. Personnel must study and be familiar with this manual before attempting to install, use, clean, repair or adjust this equipment and any associated accessories. The instructions contained in this manual shall be fully understood and followed to enhance user/operator safety. Therefore, the following safety notices have been appropriately placed in the body of this manual to highlight security-related information that needs special emphasis. All users, operators, and maintainers must be familiar with and pay special attention to all warnings and reminders contained here

2.2 Safety mark

The International electrotechnical Commission (IEC) has established a set of symbols for electronic devices, such as medical devices, which are used to classify or warn of any potential danger. The categories and symbols are shown below.

	Power switch
---	--------------

	Safe warning
	Production date
	Manufacturer
	Handle with care
	Safety ground
	Temperature limitation
	Store in dry place
	Stacking of three layers
	Waste treatment
	Fuse

Safety mark list

2.3 Environmental factor

2.3.1 The equipment shall not be used in environments where flammable, explosive or volatile solvents such as alcohol, benzene or similar chemicals are present and such environments may adversely affect the instrument; This instrument is suitable for indoor use only.

2.3.2 This equipment should not be used in too hot and humid or dusty

environment. The machine should not be exposed to water splashing, dripping or spraying. Do not place containers of liquid, liquid or gas on top of equipment.

2.3.3 The equipment should be stored in a place without direct sunlight and with proper temperature and humidity. The environmental parameters suitable for storage and use are as follows:

1) Temperature: (5~40)°C (Operating temperature); (-20~60)°C (Storage/transportation temperature)

2) Humidity: (30~85)% (Non-condensate) (Operating humidity); (10~95)% (Storage/transportation humidity)

3) Atmospheric pressure: (700~1060)hpa

4) Altitude : (0~2000) m

2.4 Safety precaution

The equipment is developed and tested in accordance with national and international safety standards and regulations, with high stability, safety and effectiveness. In order to ensure the correct and safe use of the equipment, please read this manual carefully. For more information, please contact our customer service department or authorized representative.

2.4.1 Safety precautions

Please visually check the appearance of the equipment before each use to ensure normal operation.

1). Do not open or touch the inside of the instrument casually, or it will cause electric shock or malfunction of the instrument.

2). Do not push the button too hard, so as not to damage the touch screen or the button.

3). Ensure that the specified power voltage is used. If the voltage is too high or too low, the instrument will not be able to be used normally, resulting in damage to the instrument or the risk of electric shock.

4). If the metal core inside the power cord is exposed, replace the new power cord immediately to avoid electric shock or fire.

5). In case of abnormal conditions such as smoke or peculiar smell of the instrument, the instrument should be shut down immediately and the power should be cut off. It can be used after professional technicians check the maintenance and confirm the troubleshooting.

2.4.2 Precautions for moving

When moving the instrument, do not hold the position of the display screen to lift the whole instrument, but hold the instrument with both hands on the lower back side to prevent damage to the instrument.

2.4.3 Notes after use

If the instrument is not in use for a long time, unplug the power cord and cut off the power supply to prevent fire.

After using the instrument, the power should be turned off and cover with dust cap. Long time continuous power will reduce the service life of the instrument, long time without dust cover, optical lens dust will affect the measurement accuracy.

2.4.4 Connection consideration

External equipment used to connect signal inputs, signal outputs or other connectors shall comply with the relevant safety standards (for example, IT equipment for medical electrical equipment and IEC60601-1 series IEC60950). If in doubt, contact a qualified technician or your local dealer please.

3.Parameter characteristics

3.1 Green LED light source without ABBE coefficient compensation.

3.2 Automatic identification and measurement of various lenses, rapid correction and positioning of near and far light area, to achieve accurate measurement of parameters in each area within the effective range (lens with high refractive index, polarization, high dispersion, solar film, multi-focus, scratch, etc.).

3.3 Pupil distance and pupil height measurement: the electronic pupil distance ruler is displayed on the display screen, which can quickly and conveniently measure pupil distance and pupil height installed as a mirror.

3.4 Adopt a 7.0-inch high-resolution touch LCD display

3.5 transmission ratio of measurable lens: > 10%; When the degree exceeds 10m⁻¹, the transmission ratio of the lens requires > 20%

3.6 Main technical parameters

Ball mirror : (0~±35) m⁻¹ (reading accuracy: 0.01m⁻¹/0.06m⁻¹/0.12m⁻¹/0.25m⁻¹)

Range of measurement		Precision
0 ^{m-1} , ≥-5 ^{m-1}	0 ^{m-1} , ≤+5 ^{m-1}	±0.06 ^{m-1}
<-5 ^{m-1} , ≥-10 ^{m-1}	>+5 ^{m-1} , ≤+10 ^{m-1}	±0.09 ^{m-1}
<-10 ^{m-1} , ≥-15 ^{m-1}	>+10 ^{m-1} , ≤+15 ^{m-1}	±0.12 ^{m-1}
<-15 ^{m-1} , ≥-20 ^{m-1}	>+15 ^{m-1} , ≤+20 ^{m-1}	±0.18 ^{m-1}
<-20 ^{m-1} , ≥-35 ^{m-1}	>+20 ^{m-1} , ≤+35 ^{m-1}	±0.25 ^{m-1}

Cylindrical lens: (0~10)m⁻¹ (reading accuracy 0.01 m m m m - 1/0.06-1/0.12-1/0.25-1)

Axis of column mirror: 0° ~ 180° (reading accuracy: 1°)

ADD: (0 ~ 10) m - 1 (reading accuracy 0.01 m m m m - 1/0.06-1/0.12-1/0.25-1)

Prism: 0 ~ 15 Δ Δ (0.01)

Range of measurement	Precision
0 Δ , ≤5 Δ	0.1 Δ
<5 Δ , ≤15 Δ	0.2 Δ

Remark:

- 1) Column mirror represents mode +, +/-, -
- 2) Prism represents mode: x-y: rectangular coordinates H: I,O,V:U, D.P-b: polar coordinates mm: X and Y are expressed by mm
- 3) Resolution of reading: 0.01m⁻¹/0.06m⁻¹/0.12m⁻¹/0.25m⁻¹
- 4) Contact lens :0 ~ 5m⁻¹ BC(6.00 ~ 9:00)mm
- 5) Applicable lens diameter: 20mm-100mm

4.Caution

4.1 When operating the equipment, please do not force too hard, do not hit or drop

the instrument. The instrument may be damaged by a strong impact. The influence may impair the function and accuracy of the instrument.

4.2 When the machine is exposed to direct sunlight or indoor illumination is too bright, the measurement accuracy will be affected.

4.3 If you wish to use it as a connection device to other devices, please follow the instructions of our local distributor.

4.4 Sudden heating of a room in a cold area will cause condensation of moisture on the protective glass on the optical components of the measuring window and the instrument. In this case, wait until the condensation has disappeared before performing the measurement.

4.5 Please keep the measuring lens clean. Dust can cause machine errors or affect measurement accuracy.

4.6 Please do not clean the surface of the equipment with organic solvents such as alcohol, diluent, benzene, etc.

5. Equipment installation and measurement preparation

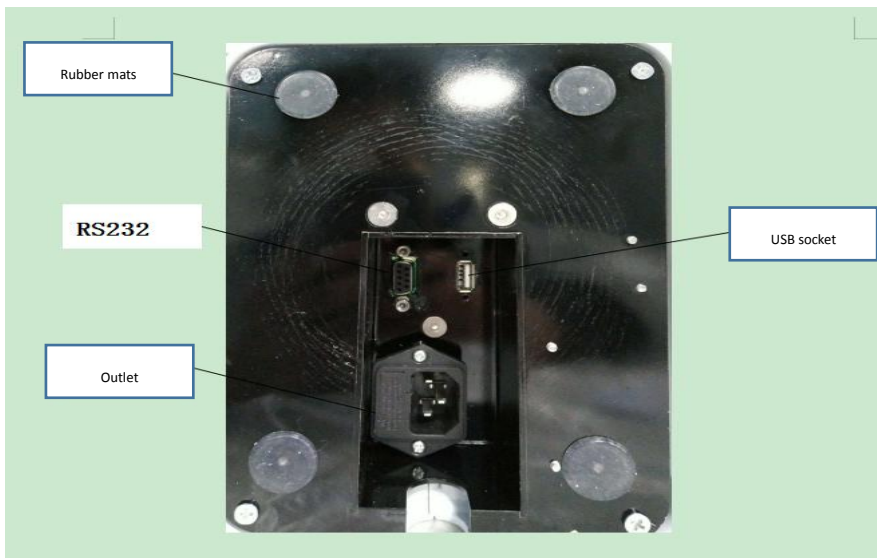
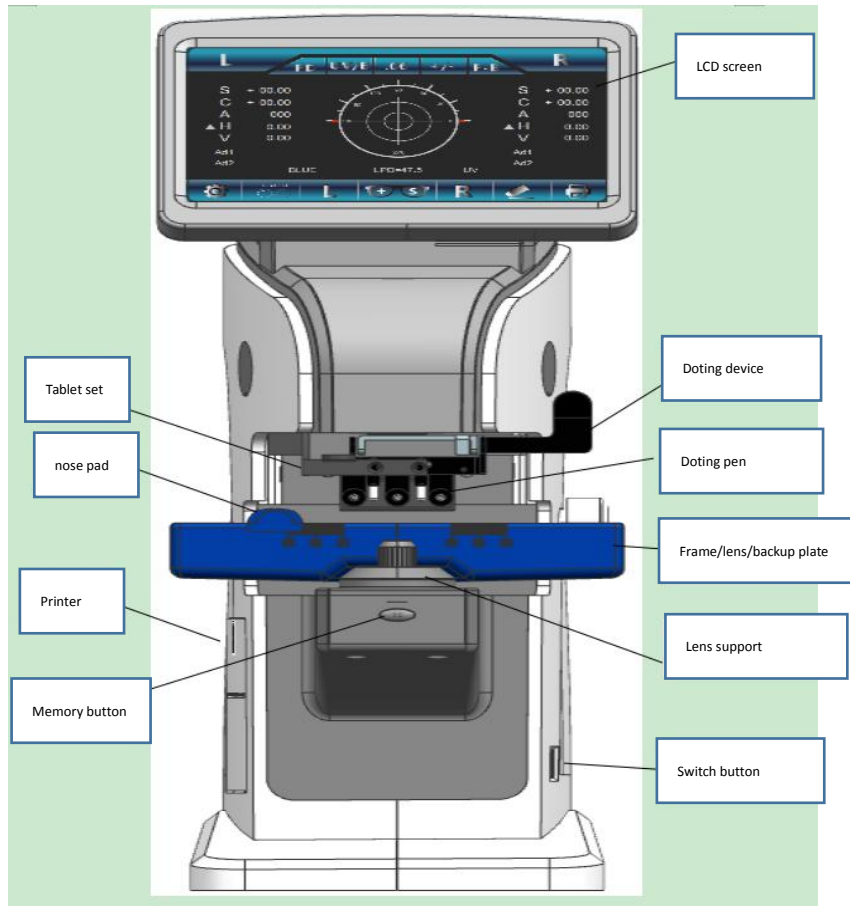
5.1 Remove the equipment from the packing box, remove the packaging bag, desiccant, dot the positioning and fixing block, and remove the dust cap. Place on a firm table.

5.2 Please make sure that the local power voltage matches the nominal voltage of the equipment. After checking that the power switch of the equipment is in the off state, insert the power cord into the socket at the bottom of the equipment and plug the power into the AC socket (socket).

5.3 The device will automatically run the power saving function (display clock on the main interface) during the unoperated time specified by you and press any key to return to the measurement mode.

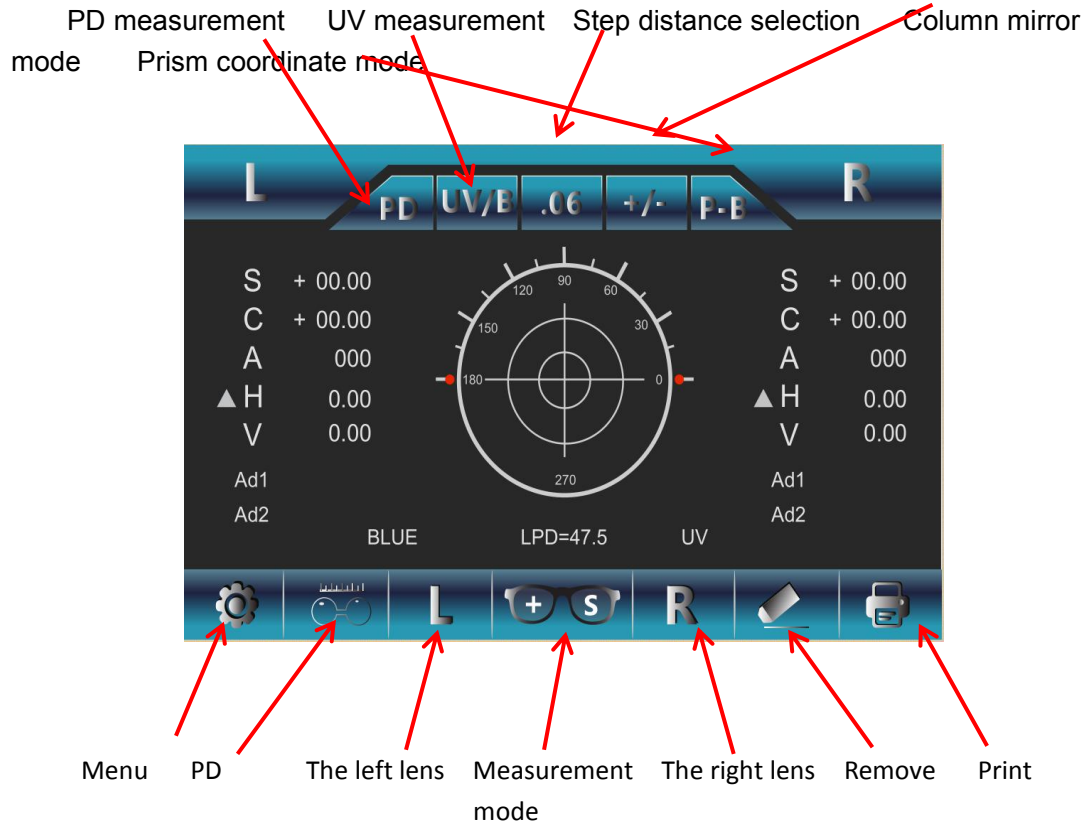
6. Function introduction

6.1 Appearance and structure



6.2 Display menu


6.2.1 Main interface




6.2.2 How to switch display interface

- 1) Conventional lens measurement interface




2)  Contact lens measurement interface



3)  Progressive multi-focus lens measurement interface



4)  Automatic lens recognition interface



4) 6.2.3 Menu



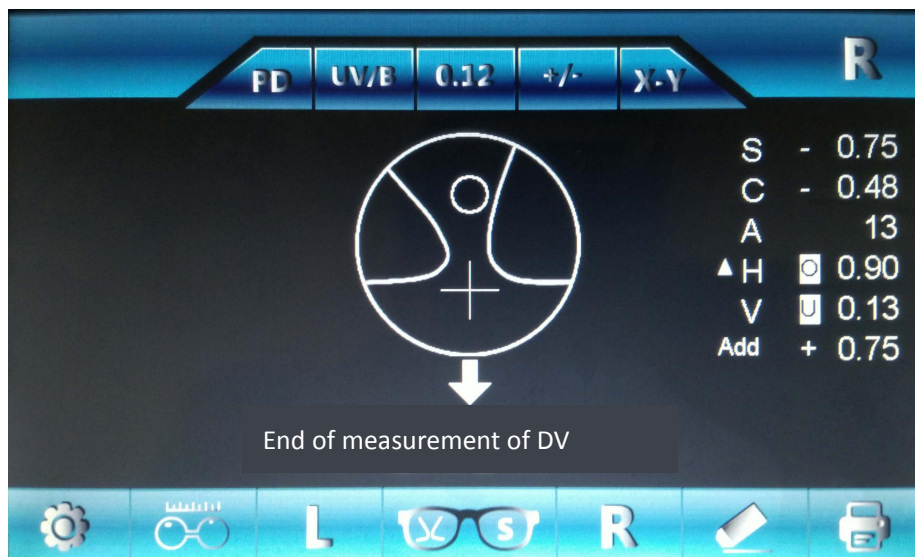
Menu function list

- 1) Ball mirror step size: reading accuracy of ball mirror is selected (0.01m-1/0.06m-1/0.12m-1/0.25m-1);
- 2) Column mirror: Column mirror represents mode selection (+, +/-, -);
- 3) Step length of column mirror: the reading accuracy of column mirror is selected (0.01m-1/ 0.06m-1 /0.12m-1/0.25m-1);
The residual degree of the column mirror was measured (the residual value within 0.05m -1 could be measured).
Measure the value of ultra-low column mirror (can measure the value of column mirror within 0.25m -1);
It is mainly used in lens factories or used for the identification and judgment of lens material quality and production technology level;
- 4) Prism: P-B (extreme value);X-Y(rectangular);
 - △ HO transverse prism data (outward);Transverse △ HI prism data (inward);
 - △ VD vertical prism data (down); △ VU vertical prism data (up);
- 5) Automatic left/right: it should be used when the left and right lenses are installed.
Turn on this function and press ** button to enter the measuring state of the left lens;After the measurement, take out the lens, and the interface will automatically enter the state of the right lens to be measured;
- 6) Automatic reading: Automatic reading and memory of measured data;
Close to the center: Close to the center of the lens (where the dot position is not very accurate);
Absolute center: measurement of the absolute center of the lens (precise position of the dot in this condition);
- 7) Automatic reading of far-light area: Automatically read and remember the value of far-light area (glazing area) of progressive multi-focus lens;
- 8) Automatic reading of the near-light area: the value of the near-light area (lower-light area) of the progressive multi-focus lens is automatically read and remembered;
- 9) Near-light area indicator: When measuring progressive multi-focus lenses, arrows

will appear on the screen to guide fast and accurate lens measurement; If this function is turned off, no arrow indication will appear when measuring;

10) Value of the near-light region: measurement of the value of the near-l

Add reading: measure the far-light region value and add value respectively, the sum of the two values is the near-light region value;



Lower luminosity number: the far-light region value and the near-light region value are directly measured, and the RDD value is the near-light region value



11) Start-up mode: Start-up interface display mode;

Automatic measurement: automatic lens recognition interface will be entered upon starting up;

Standard measurement: start up and enter the interface of conventional lens measurement;

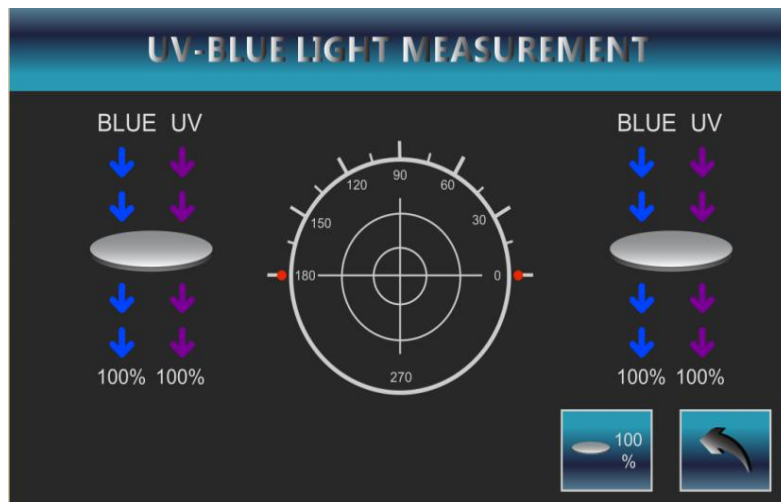
Progressive multi-focus: start up and enter the progressive multi-focus lens

measurement interface;

12) Pupil distance measurement: measurement and display of pupil distance, left pupil distance and right pupil distance; Turn off this function, and each pupil distance value will not be displayed on the screen;

13) UV measurement: measure the UV transmittance of the lens;

Comparison mode: detection and comparison of uv transmittance of multiple lenses;



Simple mode: display THE UV value directly on the work interface

Usage: Long press the memory key for 2 to 3 seconds. After release, LUV or RUV values will be displayed in the lower left corner or small right corner of the screen.



14) UV step size: UV measurement accuracy selection;

1% : the measurement value is pulsated in 0.01 as a unit;

5% : The measurement value takes 0.05 as a unit beat;

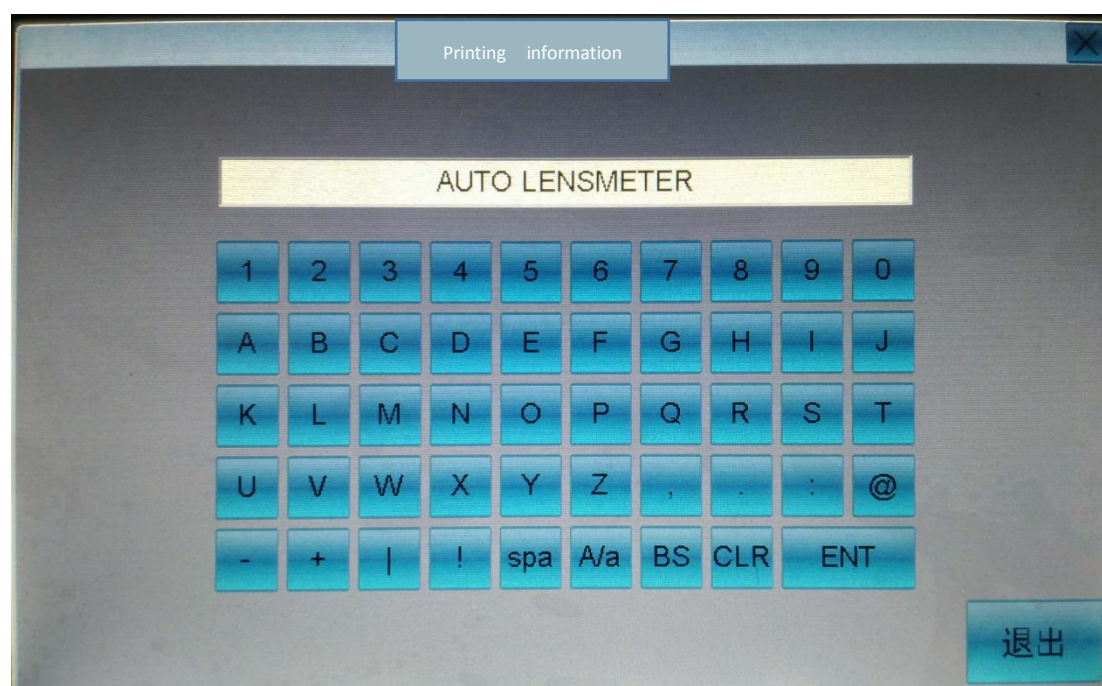
- 15) UV auto-update: UV measures the self-renewal of light brightness (light environment) every 5, 10, 20 or 30 minutes;
- 16) Aiming target: there are two identification modes, O and +, for the interface center target;
- 17) LCD brightness: Set the brightness of the LCD screen, and drag the brightness progress bar to adjust the brightness of the display;
- 18) Prompt tone: There is a prompt tone during operation; Turn this function off. The operation will be silent.
- 19) Standby time: the screen will automatically enter the screen saver every 5 minutes, 10 minutes and 30 minutes (display the clock); Press any key to open;
- 20) Printing setting: Printing concentration setting;
- 21) Date setting: Date setting, including year, month, day (click the date to determine), hour, minute, second, week;
- 22) Print date setting: The date display mode has three types: year - month - day, month - day - year, and day - month - year, which can be selected according to needs;
- 23) Date display: When this function is enabled, the date and time will be displayed on the screen; Turn this feature off. Date and time are not displayed on the screen.
- 24) Store name setting: company name, address, telephone setting and printing;

Usage:

Press the setting key to enter the company information setting interface;

Press the corresponding character and number on the keyboard to select, if the character or number is wrong, press BS key to clear a single character or number, press CLR to clear all;

Press exit key to return to the main menu;



Store name print:

Enable this function, print the order to display the name of the store or company information.

7.Measurement

7.1 Single lens measurement

When there is no need to distinguish between the left lens and the right lens, the interface working state S is always displayed in the upper right corner of the screen



If you need to distinguish the left and right lenses, press **L**, L will appear in the upper left corner, R in the upper right corner; If the "automatic left/right" function is enabled, the interface will automatically enter the state of the right lens to be tested after the measurement of the left lens is completed.



Automatically moves to the right lens



7.2 Measurement of frame and lens

- 1.) Put the convex side of the left lens upward and the top side of the frame outwards on the lens support;
- 2.) Hold the nose rest with the bridge of the mirror frame;
- 3.) Put down the tablet device and press the left lens to measure;
- 4.) The measurement method of the right lens is the same as that of the left lens;
- 5.) After the left and right lens measurement is completed, pupil distance of the lens frame, left pupil distance and right pupil distance will be displayed;



Frame measurement 1



Lens measurement 2



Measurement of lens and frame 3


7.3 Two - and three-light lens measurements

1) Switch to the regular lens measurement interface




2) Align with the center of the lens glazing area for measurement



3) Press  , Align with the center of the lower light area and press the memory key to measure the double light



4)Then press  , Aim at the center of the three-light area and press the memory key to measure the three-light value

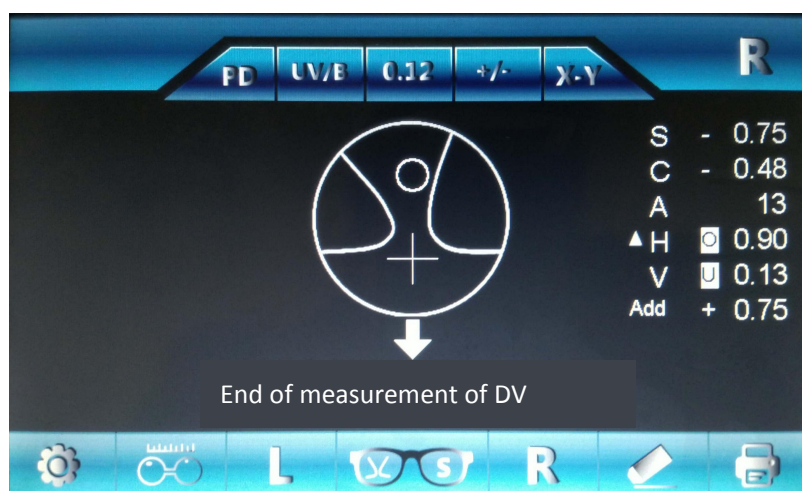


7.4 Progressive multi-focus lens measurement

7.4.1 Uncut progressive multi-focus lens measurement

The high and low light areas on the uncut progressive multi-focus lenses are marked, and measurements are made according to these two areas.

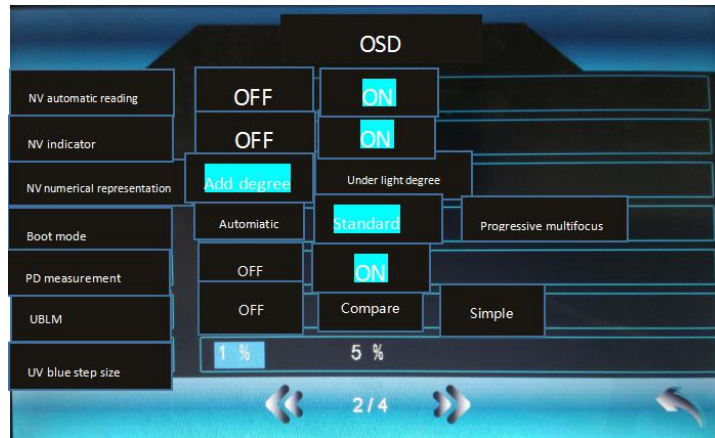
1) Add degree measurement; Place and fix the lens on the lens support, align with the far-light area mark, and the instrument here will automatically read the measured data (if the automatic memory is set as off in the menu, press the memory key to read the data), then move the lens to the near-light area mark, and then the ADD value can be measured;



Add degree measurement 1

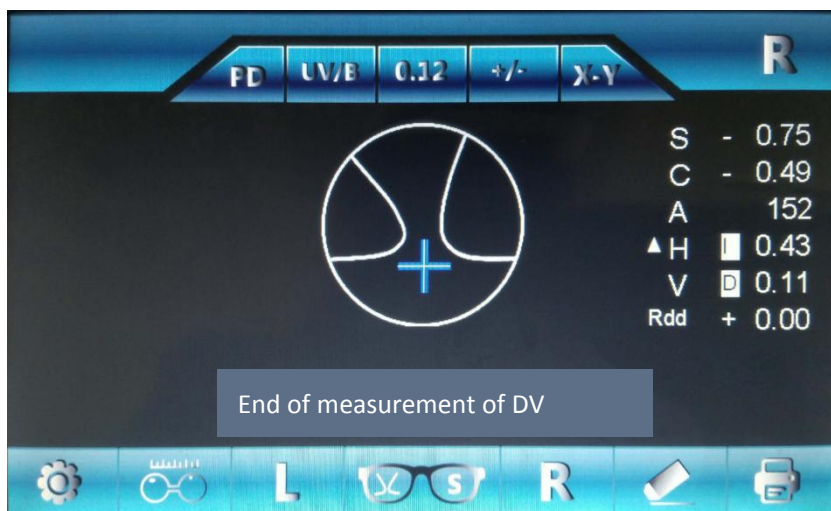


Add degree measurement2



Lower photometric measurements 1

2) Below the photometric number measurement: enter the menu and select "near light area value.", according to "the luminosity number" selected key to return to main interface (number of photometric measurement under 1), the first alignment in area (2) the number of photometric measurement, the instrument will automatically read data (if menu memory is set to automatically shut down, the need to press the memory read data), and then moving the lens to the low area, can be measured area low value. The RDD value is the absolute value of the lens near-light region



Add degree measurement2



7.4.2 Mounting frame progressive multi-focus lens measurement

- 1) Select progressive measurement interface or automatic identification interface



Gradual interface



Automatic identification interface

In the automatic recognition mode, the system will automatically determine the type of lens

Method of use

- A. Place the center of the lens on the lens support;
- B. Move the lens after the data displayed on the screen becomes stable and no longer pulsates;
- C. Stop in the automatic identification area of the lens, and the screen will automatically enter the progressive multi-focus lens measurement interface (if there is dust or shielding on the lens or dust on the optical lens of the instrument, the screen will not automatically enter the progressive measurement interface);

D. During measurement, if the far-light area and near-light area are put in opposite directions, the interface will prompt you to adjust the orientation



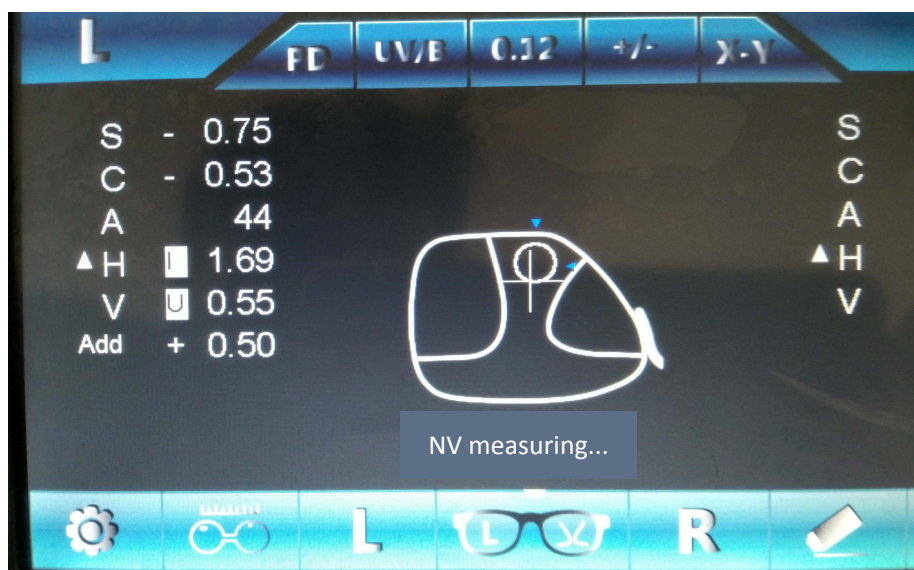
2.) Frame progressive lens measurement;

A, switch to the progressive measurement interface;

B. Place and fix the part slightly below the lens center on the lens support;

C. Measure far-light area data (the far-light area center is within the range close to the center of the picture frame);

D. Measure the near-light data: according to the arrow instructions, gently move the lens horizontally and vertically until the arrow disappears completely and the data is stable;



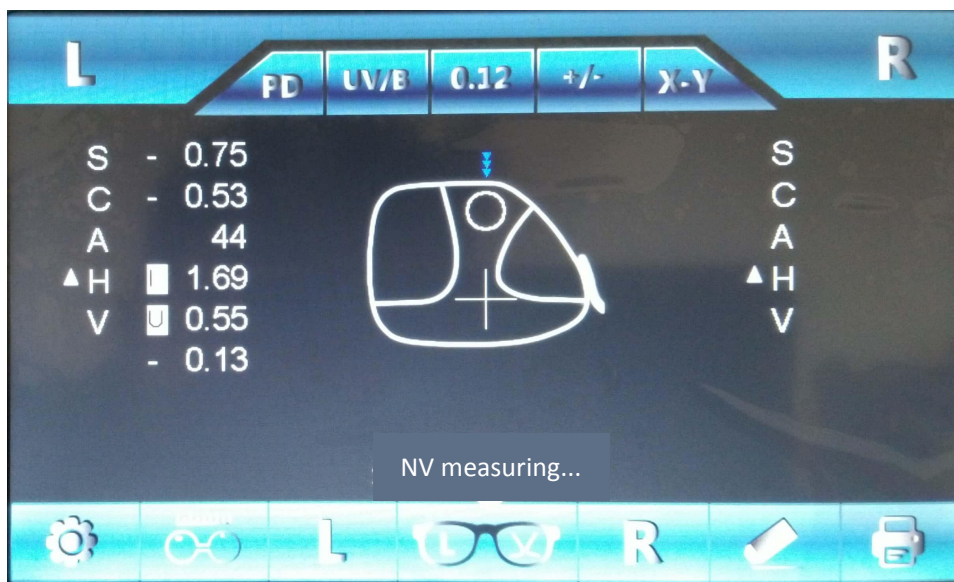
e: The operating method of lens measurement on the other side is the same as

above

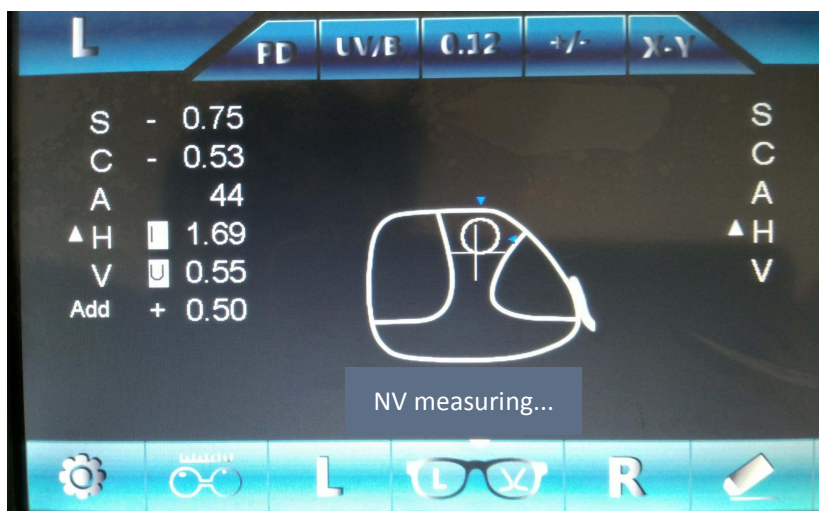
Notice:

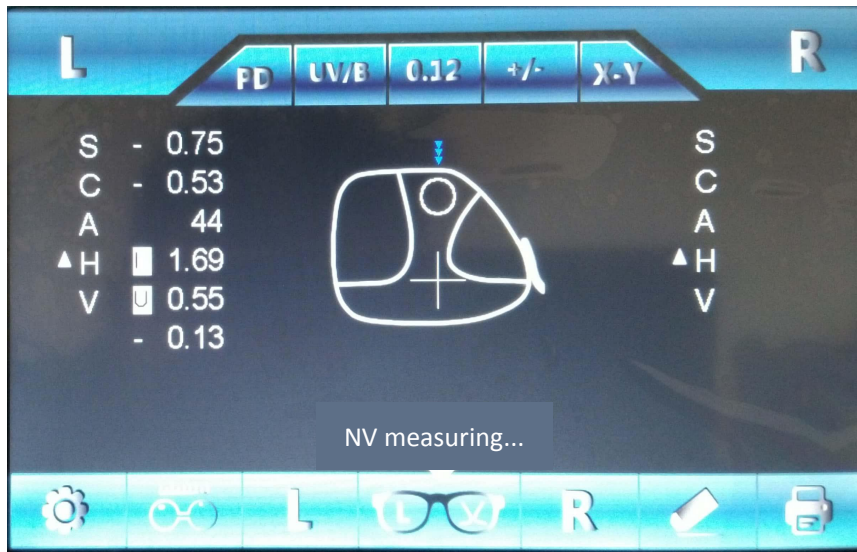
A: The arrow points even when the lens is moving

B: Arrows mean far away from the center of the site to be tested



C: When there is only one arrow left, it means it is close to the center of the area to be tested
be tested





7.5 Contact lens measurement

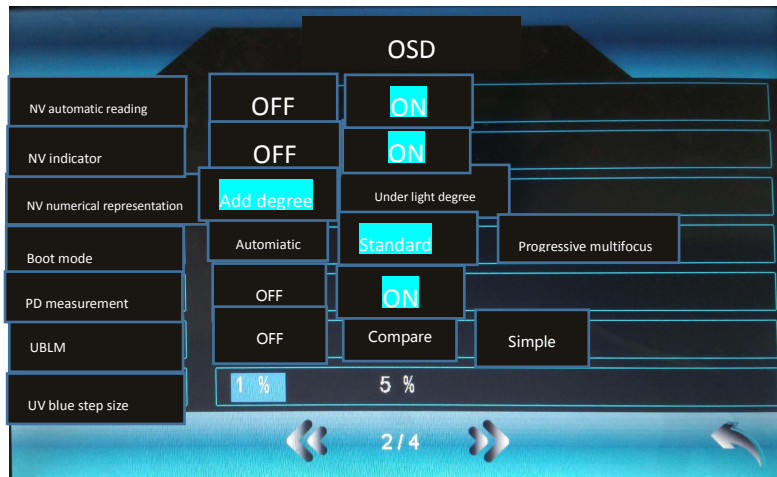
- 1.) Invert the support for the contact lens (with a small upper mouth);



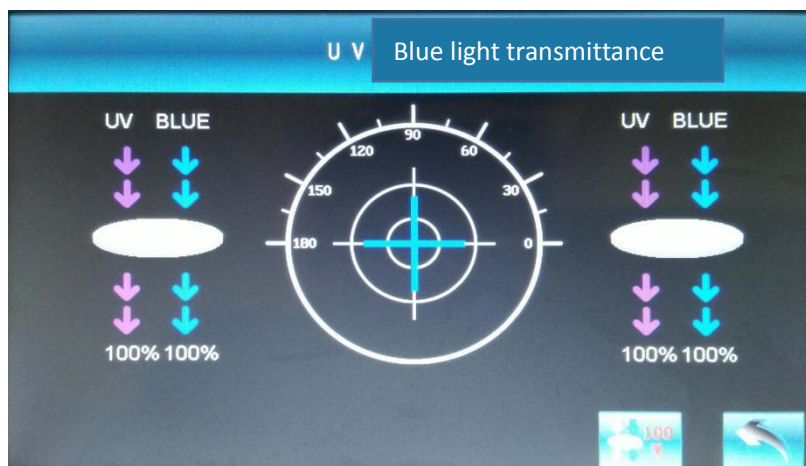
- 2.) Place the contact lens in water (hard contact lenses do not need to be wet);
- 3.) Use tweezers to gently remove the contact lens and place it on soft paper or a clean cloth until it dries;
- 4.) Gently place the dry lens on the lens support;
- 5.) Gently move the lens with tweezers to measure;


7.6 Ultraviolet transmittance measurement

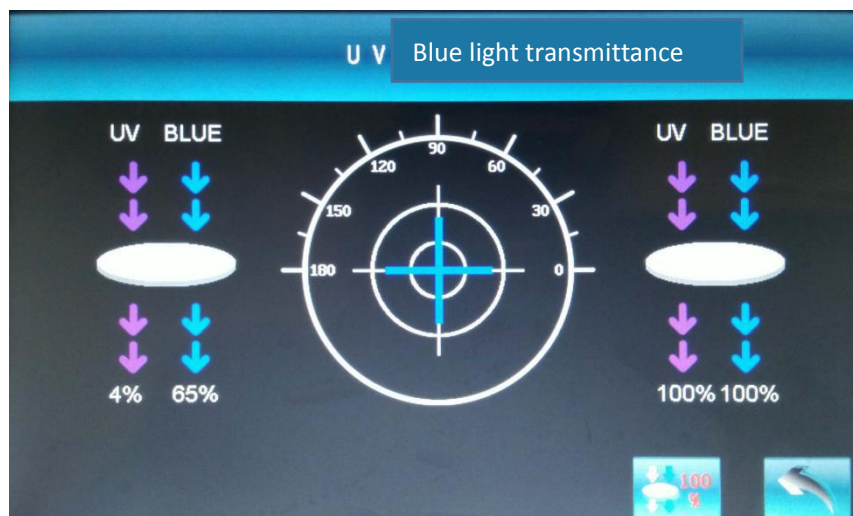
- 1.) Compare and measure the ULTRAVIOLET transmittance of different lenses;
- A: In the menu, select "UV Measurement" and "Compare";




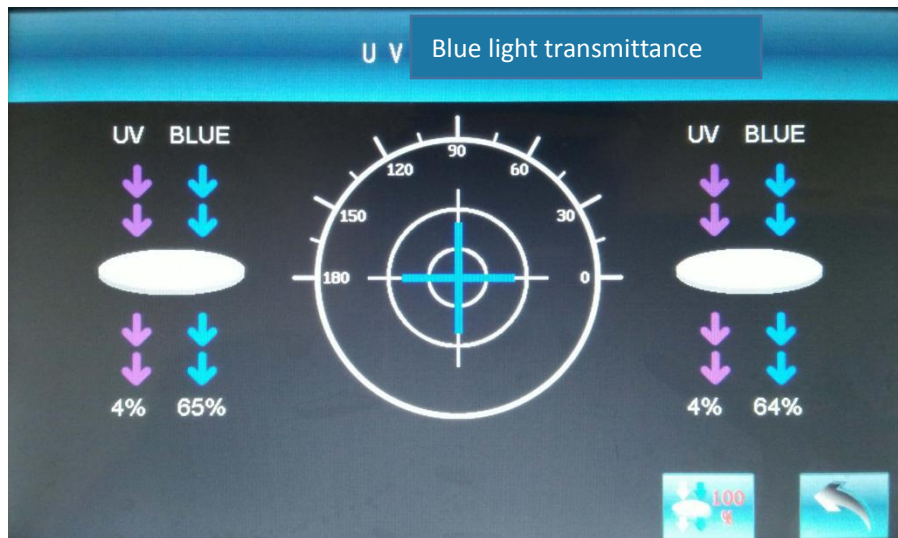
B: Return to the main interface and press the UV measurement button to enter the UV transmittance value comparison interface.



C: Place the lens and move it to the center of the lens, press , The instrument will automatically measure and read the data;



D: Change the lens, press  , The instrument will automatically measure and read the data of the second lens, and two lens UV value comparison arrays will appear on the interface.



2.) Simple measurement: THE UV value is displayed on the screen together with other data;

Long press the memory key for 2 to 3 seconds, then release the hand, the measured UV value will be displayed in the lower right corner of the screen;




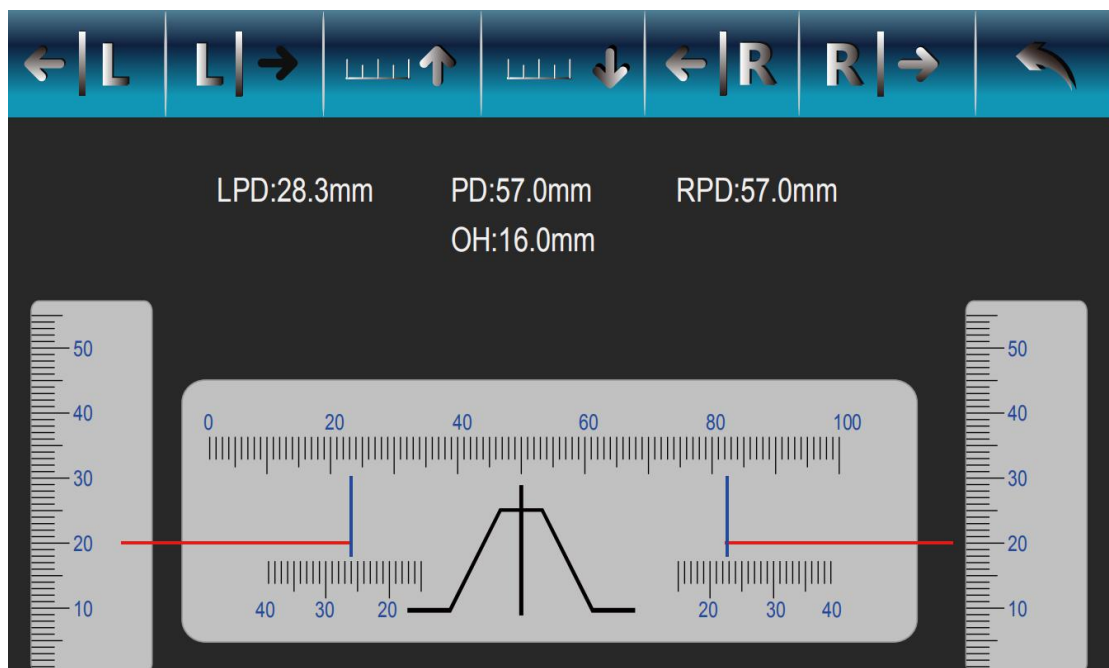
Replace the upper left lens, long press the memory button for 2 to 3 seconds, and the UV value will be displayed in the lower left corner of the screen after release



Note: Light intensity will have a great impact on UV data measurement, so when UV measurement, should be closed curtains or cloth to block the light;

7.7 Measure pupil distance and pupil height by setting up a mirror

Press , enter into the interface of measuring pupil distance and pupil height.



Hand held mirror legs, will lay the optical center to mirror level put on the LCD panel at the bottom of the casing outside the platform, aim at electronic distance foot bridge of the nose bridge of the nose center center marker (please don't stress touch screen), respectively, on the left and right eye, pd move button control optical center scale (a blue vertical lines are provided for each eye) move from left to right, blue vertical lines and the

lens optical center, center for electronic scale blue vertical lines for left and right eye namely single value for pd and total distance, the display screen can also display the numerical value; Press the pupil height movement button and control the pupil height ruler (there is a red horizontal line for each eye) to move up and down, so that the red horizontal line coincides with the optical center point of the lens. The value of the red horizontal line on the vertical electronic ruler on the left and right sides is the pupil height of both eyes, which can also be displayed on the display screen.

8.Spare parts replacement and maintenance

This equipment can only be used together with the accessories provided by Link Medical Technology (Suzhou) Co., LTD.If other accessories are used by customers, they shall be verified for availability in terms of technical safety and certified by Link Medical Technology (Suzhou) Co., Ltd. or the manufacturer of the accessories in real time.

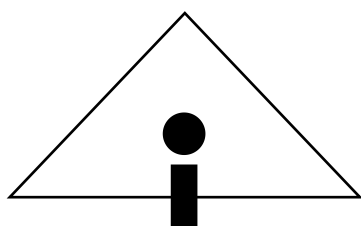
8.1 Replace the printing paper

When a red line appears on the paper, replace it with a new one.

- 1.) Press the button of the printer cover forward to open the boot cover;
- 2.) Put the printing paper into the paper slot and keep the printing paper tip from the top;
- 3.) Pull out the printing paper and put it directly on the printing wheel;
- 4.) Hold the cover of the printer until it is closed.

8.2 Change fuse

- When replacing the fuse, the power plug must be unplugged to ensure that the power is disconnected in case of electric shock hazard.
- The replacement fuse must be of the same type and rated, or it will cause a fire.
- In case of failure of the instrument, if it needs to be taken apart for maintenance, it must be done by professional technicians who are familiar with the circuit of the instrument, or by contacting local dealers or manufacturers. The manufacturer shall not be responsible for the consequences caused by taking apart for maintenance.



Warn: Be care of fire.

Please replace the fuse

at the marked value!!

100-120V~	T-2A 250V
200-240V~	T-1A 250V

8.3 Clean equipment

8.3.1 Turn off the power switch and unplug the power connection before cleaning the equipment.

8.3.2 Do not scratch the optical lens with hard force. Scratches on the lens will significantly reduce the measurement accuracy and reliability.

8.3.3 Do not wipe the outer shell of the instrument with strong volatile substances, diluents, benzene and other solvents to avoid damaging the appearance of the instrument.

8.3.4 When cleaning the lens or glass, please blow away the dust with a hair dryer first, and wipe the stubborn stains with a soft cloth soaked in soapy water, and then wipe them clean with a dry cloth.

9.Common problem diagnosis and treatment

9.1 When the device appears the following operation exception, please follow the following table

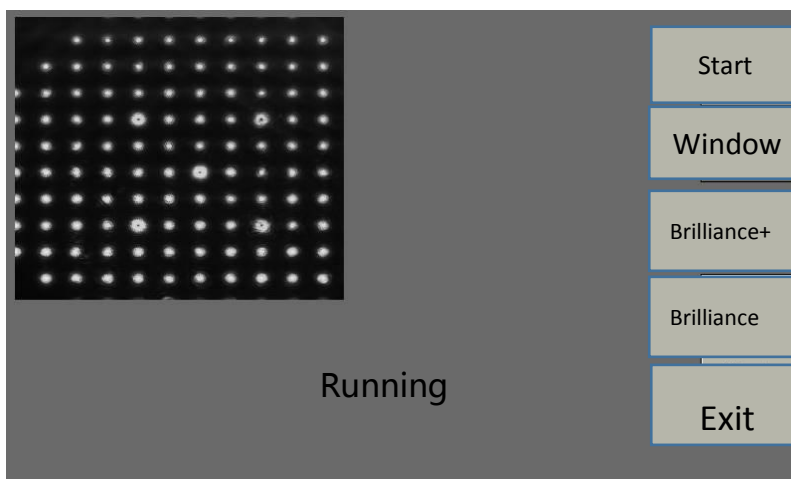
	Problem	Reason and solution
1	The power indicator is not on	A Fuse damaged ; B no power supply AA replace the fuse ; BB plug in the power cord and turn on the power
2	Cannot enter the measurement interface after starting up	A.There are lenses on the lens bracket. In such case, the screen will display the words "please remove the lens" B.There is dust on the optical lens. In this case, the screen shows the words "incorrect initialization" AA.Can remove the lens from the support and press the button to re-enter the working interface BB.Clears the dust on the optical lens of the instrument and press the button to re-enter the working interface
3	Printer doesn't work	A.Printing paper is used up In menu B, the printer state is set to off No memory data on the C screen

		AA. with printer paper BB. enters the menu and sets the printer state to on CC. measures and remembers data
4	The time is not displayed when the machine is turned on	A.Is not in the zero position B On the menu.Date display.In the column, the date is displayed as "closed." AA.Moves the nose rest to the far left BB.Can set the status of date display to "Start" in the menu "Date display"
5	No dot mark or unclear dot	A. Lacking of ink AA.Add ink or replace the dot

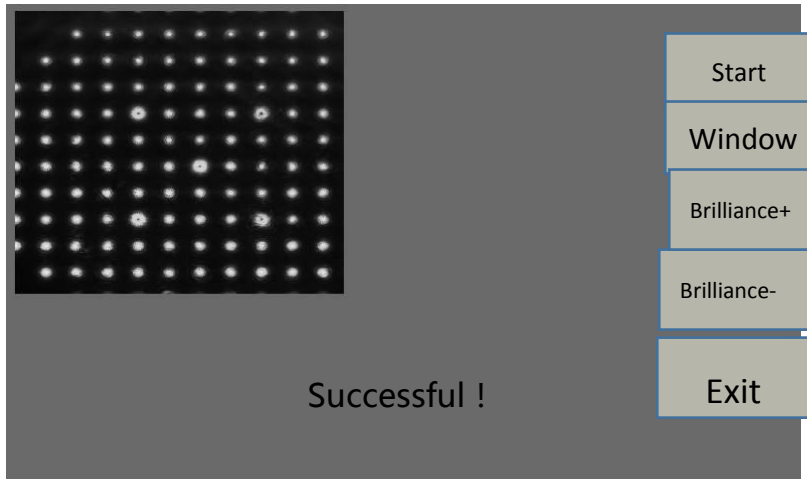
9.2 Zero execution method is as follows:

When the power switch is in the off state, press and hold the memory button to start the machine. After 2 ~ 3 seconds, you can enter the zero-position execution interface and release the memory button.

Press the "Start" key on the right to execute zero.



Screen prompt "Success! ", indicating zero to complete the execution



Press the "exit" button to exit the zero execution interface and enter the conventional measurement interface.

If the device does not return to normal, please contact the manufacturer or local dealer after you turn off the power.

Note:

Instrument packaging materials, accessories and components should be handled or recycled in accordance with local regulations or management regulations.

Lithium batteries are built into the machine. Please do not throw away lithium batteries at will to avoid environmental pollution. Please contact a professional waste management company.

10. After sale service

Link Medical Technology (Suzhou) Co., Ltd. shall be responsible for the safety and reliability of the instrument only under the following circumstances:

- 1) Relevant electrical equipment complies with relevant laws and standards at home and abroad;
- 2) Having been trained by Link Medical Technology (Suzhou) Co., Ltd. or having been installed and maintained by authorized personnel;
- 3) Use, operate and maintain the equipment in accordance with the manual and service manual.

Link Medical Technology (Suzhou) Co., Ltd. shall not be liable for any of the following matters during the warranty period:

- 1) Improper use;
- 2) Unmaintained or damaged machines;
- 3) Replace or tear the original serial number label or manufacturing mark of Link Medical Technology (Suzhou) Co., LTD.;

4) Products from other manufacturers

10.1 Information service

In order to provide you with convenient and rapid after-sales service, please provide the following information accurately:

Product name, model number, serial number, date of purchase, dealer name, description of symptoms, required parts, etc

The warranty period of the equipment is three years, and the maintenance period is five years after the shutdown.

10.2 List of random attachments

No	Item	Specification	Qty	Explain
1	Host of lensometer	AL-1200	1set	
2	Power line	10A/250V	1pc	
3	Operating manual		1pc	
4	warranty card		1pc	
5	Manufacturer certificate		1pc	
6	CI mirror measuring support		1pc	
7	Atom stamp-pad ink	10ml/red	1bottle	Selective assembly
8	Fuze	1A/250A	2pc	
9	Thermosensitive printing paper		1roll	Selective assembly
10	lens cleaner		1pc	
11	Dust shield	Transparency material	1pc	
12	Dust cap	Black rubber	1pc	
13	Driers		1pack	
14	Foam scaffolds of dotting pen	Pearl wool	1pc	
15	Main engine packing bag		1pc	
16	Internal hexagonal wrench	M1.5	1pc	

17	Cross screwdriver		1pc	
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