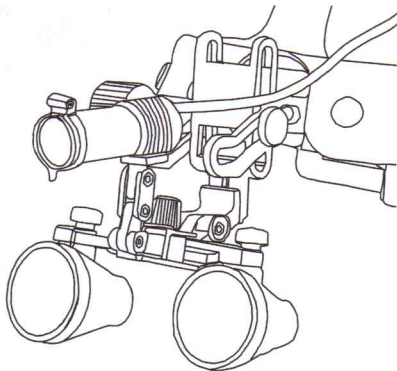


Dental Loupe & LED Headlight



User's manual book

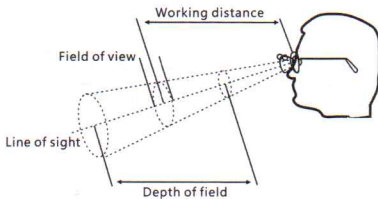
Thanks for choose our product, please read this manual book before use.

Specification & Technical

Magnifier is widely used in Dentistry, Plastic Surgery, Ophthalmology, ENT, Neurology, Cardiovascular, and other Micro-surgery, it is also widely used in the Electronics Industry, Precision Manufacturing, the Textile Industry and other industrial which requires precise observation of objects.

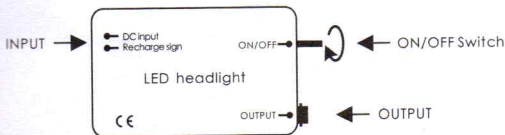
Magnifier is produced by high quality optical glass material with mul-coating. With good field of view and depth of field, Reduce the user' s eye fatigue, Protect the user' s cervical spine and lumbar spine.

Portable LED headlight with small size and light weight. It is suitable for all kinds of surgical operation and anywhere without light or lack of light. Using rechargeable Li-ion battery, long work time, high brightness and clear circle, which also can using when is charging. Headlight can fix up with all kinds of our magnifiers, can use together to get better work efficiency.



Specification :

Maginification	2.5x	3.5x
Working distance	440-540mm	320-420mm
Field of view	130mm	60mm



The power of the LED bulb: 1W / 3W / 5W

High Intensity: 15000-30000Lux

Continus Run-time: 5 hour

The Lifetime of the bulb: 10000 hour

Input Voltage: AC100-240V/50-60HZ

How to adjust and wear your loupes

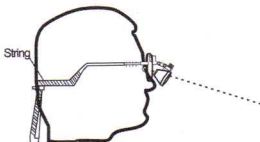
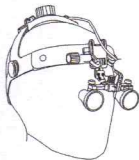


Illustration1

Wear the magnifier,fasten the string to wear comfortably and securely.

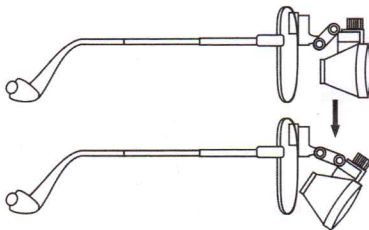


Illustration2

Angle Hinge Adjustment

Adjust the hinge to see the object.

Note: When the lens more close to the frame, the image is more large and clearly.

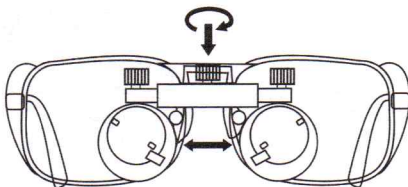


Illustration3

Interpupillary Adjustment

This adjustment is controlled by turning the interpupillary adjustment knob back and forth,until the image converges into a circle.

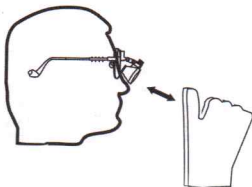


Illustration4

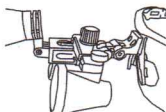
Working distance

The loupes have a preset working distance, Be sure to position the object back and forth to find the right working distance for your focusing.

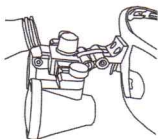
Installation Diagram



① note the short leg is over the top



② clip on the shelf



③ finished



Notice

1.The optical axis of the magnifier had been measured fixed,the user does not need to adjust.

2. Disinfection cleaning this product shall not use high temperature and pressure, or corrosive disinfectant. You will be suggested to use soap and water to wash, rinse with water, Surface disinfectant, and finally dry.

3. Eyepiece lens should pay attention to protection, to prevent scratches, collision.

4. The user who uses it first time, need to go through a period of time to adapt, familiar with the use of the magnifier to adapt your work.

5. In the use of adjustment process, do not force too much.

6. A doctor who has not used a root canal microscope or a magnifier, can be flexible use of it after a period of adaptation.

Packing List:

Magnifier	•
String	•
Screwdriver	•
Cleaning cloth	•
Battery case	•
Light Source	•
Charger	•