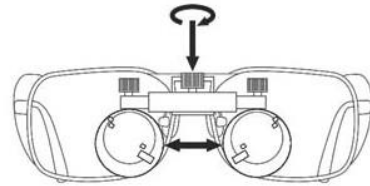


Loupes Manual

1. Flip UP / Clip-on/ Headband Loupes

This loupe is installed on the loupe's frame or on the headband. The pupil distance of loupes is adjustable and the viewing angle is adjustable.

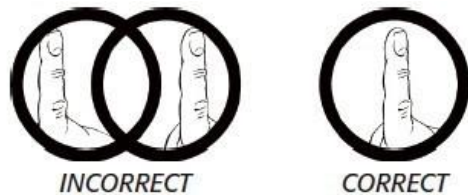
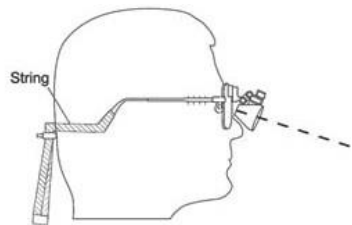
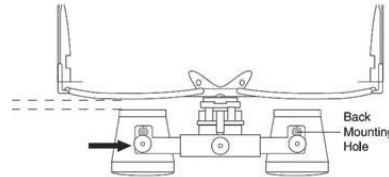


The pupillary distance is adjusted by the central knob, and the user can adjust it to a suitable position according to his own pupillary distance.

(Clip-on type loupes, it comes with a universal clip which can be attached to glasses, the adjustment method is the same as that of Flip Up Loupes. The headband loupes can be adjusted in the same way)

The viewing angle of loupes is adjusted by two-stage or three hinge, which can meet the needs of different working positions.◦

The Right Picture shows the fine adjustments of the loupes. Before leaving the factory, we have checked and fixed the focus of the loupes. Prevent the user from adjusting the knob at will without professional guidance, resulting in focus problems.◦

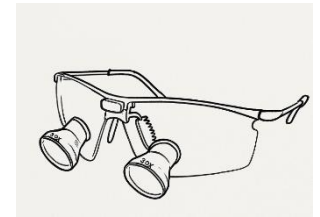


Incorrect and Correct Views of Viewing Target

It is better to tie the headrope and then adjust the pupil distance and viewing angle of the loupes so that the object can present a clear image in the field of view of the loupes. The first time you use a loupes, you may be unaccustomed or unskilled in adjustment. Hope you don't worry at the beginning of use and adjust it patiently. It will take some time for the magnifying glass to get used to it.

Note: The pupil distance of Flip Up *prismatic loupes* (3.0-8.0X) is adjusted separately on the left and right sides. *Ergo Loupe* needs to looking straight, don't bend down or Look down

2. Custom-made TTL Loupes



The TTL loupes is built according to the user's pupil distance, and the viewing angle has been set according to the routine. Therefore, the TTL Loupes does not need to be adjusted. Users also need to adapt when they use it for the first time. If the user can't get a clear image within the selected working distance, he can also move his head within a certain range according to the working distance and slightly adjust the working distance to see if he can get a clear image. Different users may have different feelings about the same working distance because of the different adjustment ability of eyeball ciliary muscle. It takes a short time to get used to it.◦

Storage conditions and precautions for storage

- ◆ Ambient temperature:-40°C ~ 60 °C◆ Relative humidity: ≤83%
- ◆ Atmospheric pressure range: 50 Kpa ~ 106 Kpa
- ◆ If it is not used for a long time, please place it in a dry and sealed environment, and do not place it in a high-temperature exposure environment for a long time. Do not use hair dryer to dry loupes at high temperature, especially for TTL Loupes. Do not use it.
- ◆ For lens cleaning, please use the special microfiber cloth provided by the product to wipe the lens, or you can use a small amount of professional lens cleaner to wipe it on the lens cloth. Don't use high-concentration alcohol or chemical reagent to wipe the glue between the lens barrel and lens, so as not to dissolve the glue and cause the lens barrel or lens to fall off.
- ◆ The lens should not touch sharp and hard objects, so as not to damage the film of the lens, which will lead to the degradation of imaging quality. The lens is made of high-quality imported glass. When using it, it should avoid falling from a height, so as not to cause the lens to break. Do not use external force to squeeze the lens barrel of the loupes, especially the TTL Loupes, which needs careful care.
- ◆ In the working environment of dental cleaning, if sandblasting cleaning is used, the magnifying glass lens may be stained with sandblasting water vapor, which needs to be cleaned and dried as soon as possible. So as not to affect the later use or shorten the life of the

magnifying glass.

◆ Binocular Loupe is a precision optical instrument, so please use and keep it properly.

After-sales service warranty description

This product is guaranteed for 12 months, and maintenance service is provided for life.

◆ During the warranty period, under normal use, any failure caused by the product's own quality problems will be provided with free maintenance service with the purchase certificate.

◆ Failure caused by modification or installation of other functions without the company's permission is not covered by the free warranty.

◆ If the model, serial number and production date indicated on the product are changed, deleted, moved or unrecognizable, free warranty service will not be provided.

◆ Failures and damages caused by human factors such as improper use, falling, squeezing, soaking and being affected with damp are not covered by the free warranty.

Thank you for purchasing our products. If you have any questions about the products, please contact us in time. We will serve you wholeheartedly. At the same time, we hope that our products and services can be affirmed by you. Your support is our motivation and we hope to get your praise.

Care Optical Industrial CO., Ltd

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CARE OPTICAL INDUSTRIAL CO. LTD

Binocular Loupes

Manual

