

Contents [[hide](#)]

[1 SIRUI S6080A 80ED Spotting Scope](#)

[2 Specification](#)

[3 Name of Part](#)

[4 How to Use](#)

[5 Documents / Resources](#)

[5.1 References](#)



SIRUI

SIRUI S6080A 80ED Spotting Scope



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Specification

BEYOND 80ED Spotting Scope with 20-60x Eyepiece			
Model	S6080A	Minimum Focus Distance	6 m
Magnification	20 - 60x	Length (With Eyepiece Lens)	393 x 182.5 mm / 15.5 x 7.2 inch
Objective Diameter	φ 80 mm	Weight (With Eyepiece Lens)	1350 g / 3.0 lb
FOV	2.1° - 1.1°	Constant Focus	Yes
Exit Pupil Diameter	φ 4.0 - φ 1.3	Chromatic Aberration	Not Obvious
Exit Pupil Distance	18 mm	Distortion	Not Obvious
F/ND (Relative Brightness)	16 - 1.7	Waterproof Level	Nitrogen Filled IPX7

Name of Part

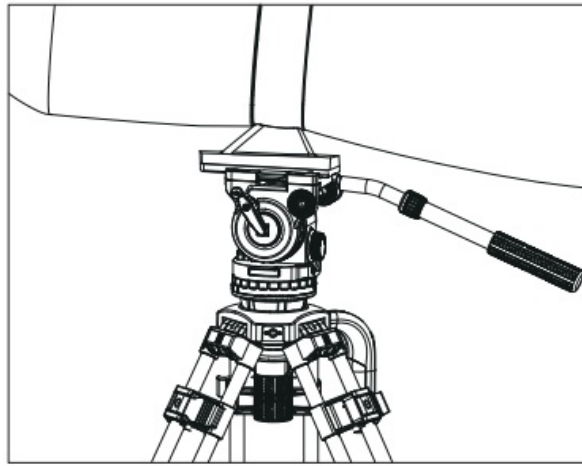


- 1. Objective Lens Cap
- 2. Objective Lens Sunshade
- 3. Objective Lens
- 4. Quick Release Plate Base
- 5. Angle Adjustment Twist Lock

6. Fine Focus Adjustment Twist Lock
7. Coarse Focus Adjustment Twist Lock
8. Zoom Knob
9. Eyecup
10. Eyepiece Cap

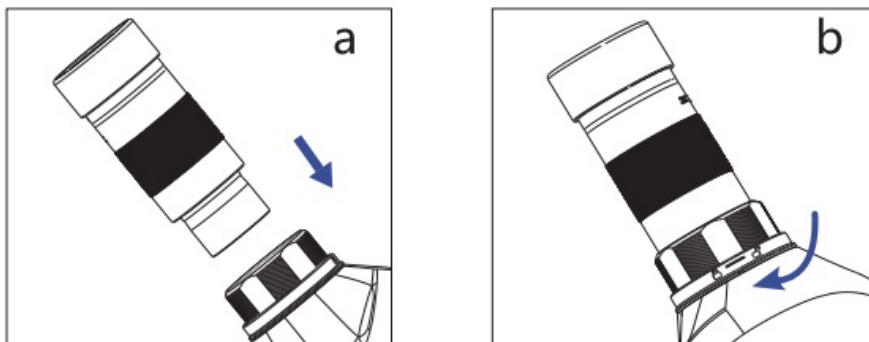
How to Use

Due to the large body and high magnification, it is suggested to mount the spotting scope on the tripod to increase stability and view clear images.



Insert or Remove Eyepiece

Remove the eyepiece. Rotate the eyepiece lock ring anti-clockwise to loosen the eyepiece completely, and then pull out the eyepiece. Insert the eyepiece. Insert the thin end into the spotting scope (a). When the eyepiece is inserted completely, rotate the eyepiece lock ring clockwise (b) to tighten. (Attention: Please do not insert or remove the eyepiece if the lock ring is locked, or the eyepiece or spotting scope may be broken.)



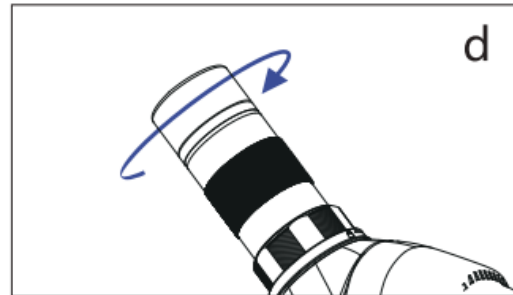
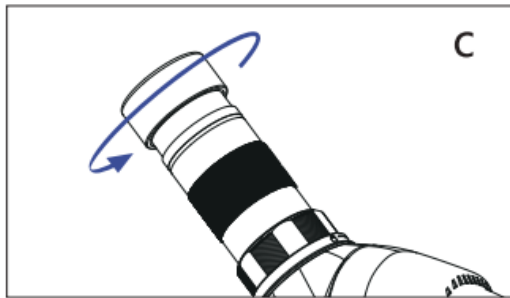
Warning

Please do not look at the sun directly with this product, or it will cause permanent damage to your eyes! Children under the age of ten have to use this product under

parental guidance.

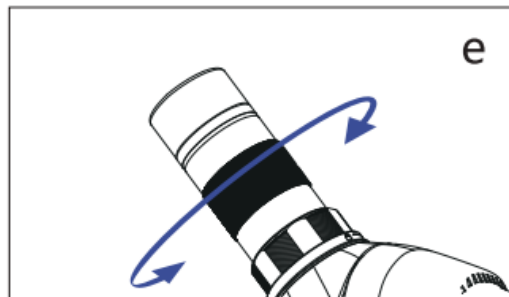
Eyecup Adjustment:

If you wear glasses, make sure the eyecup is fully retracted (d), and if not, make sure the eyecup is fully extended (c).



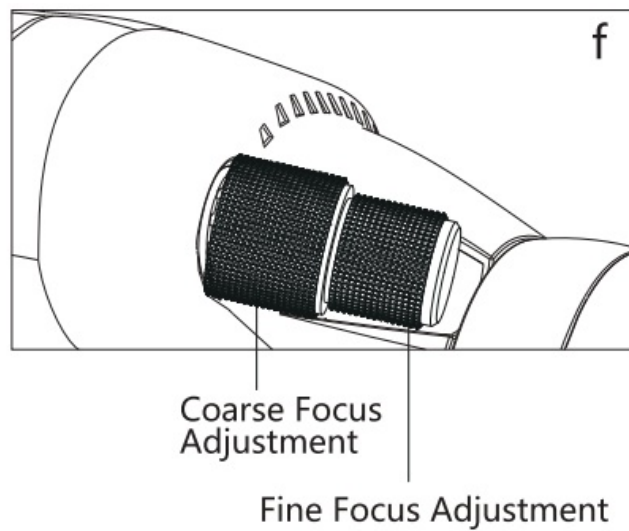
Zoom

Rotate the zoom knob (e) clockwise to reduce magnification and counterclockwise to improve magnification. After adjustment, if the human eye diopter is zero, there is no need to adjust again; if not, you have to adjust again. Low magnification provides you with a wide and bright view.



Focus Adjustment

There is a coarse focus adjustment knob and a fine focus adjustment knob (f) in the BEYOND series spotting scope. Rotate the coarse focus twist lock slowly first until the image is sharp. Then, rotate the fine focus adjustment twist lock to make the image better.

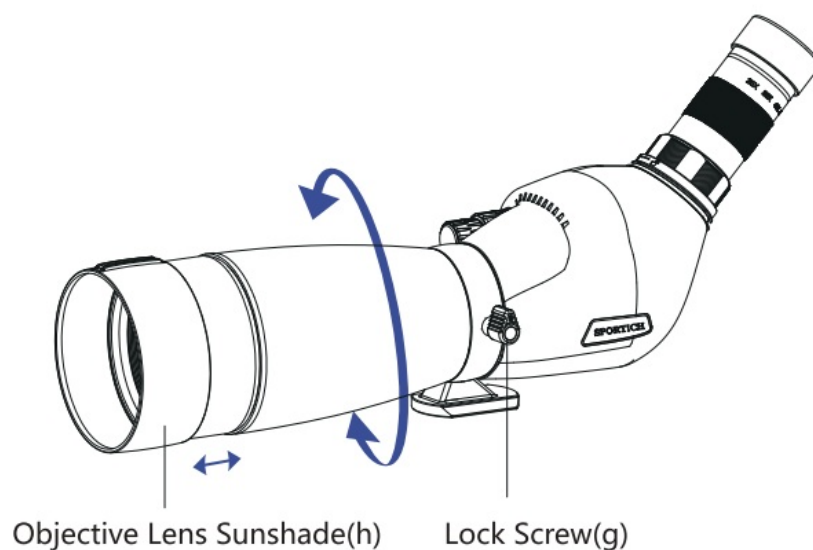


Angle Adjustment Twist Lock

Loosen the lock screw (g) and rotate the spotting scope to adjust eyepiece angle. Tighten the lock screw after adjustment.

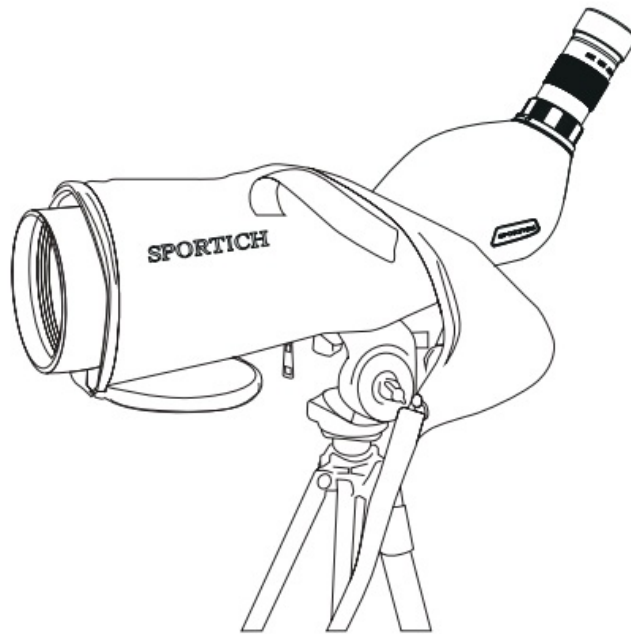
Objective Lens Sunshade

You can pull out the objective lens sunshade (h) to protect the lens from rain or prevent stray light from going into the lens.



Portable Protection Bag


One free portable protection bag is included in the BEYOND series spotting scope. You can just unzip the bag from the bottom and mount the spotting scope on the tripod. The zipper can be folded and fixed via Velcro to provide you with an excellent viewing experience.



Attention

1. Please do not look at the sun directly with this product, or it will cause permanent damage to your eyes!
2. Lenses are the most important and breakable parts of the spotting scope. Please do not throw, hit or remove the lenses to prevent the lenses from being broken.
3. It is suggested to wipe the lenses with a clean lens cloth clockwise or counter-clockwise from the centre to the edge.
4. Please do not put the product near the heater or in a confined space under the sun, or it may cause fires.
5. Please thoroughly clean the lenses and outer shell and store them in a dry and ventilated place if you do not use the product for a long time.
6. Limited Lifetime Warranty Means: If the optical element of your SPORTICH product is defective or damaged, we will provide you with a limited free warranty or replace the damaged one. If we are not able to repair your product, we will replace it with a product that works normally and has the same or better physical condition.
7. 3 Years Electronic Part Warranty Means: Three-year warranty for electronic parts from the date of purchase. And we will provide you with free repair or replacement. If we are not able to repair your product, we will replace it with a product that works normally and has the same or better physical condition.

Documents / Resources

	SIRUI S6080A 80ED Spotting Scope [pdf] Instructions S6080A 80ED Spotting Scope, S6080A, 80ED Spotting Scope, Spotting Scope, Scope
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References

- [User Manual](#)

80ED Spotting Scope, S6080A, S6080A 80ED Spotting Scope, Scope, SIRUI, Spotting

SIRUI Scope

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