# The Totally Adjustable FLIP-UP Binocular Galilean Telescope System





Telescopes slide right and left to align for each eye



Line-of-sight adjustment provides ideal viewing angle



Flip the telescope out of the way when not needed

## Technical Specifications:

- 1.7x Indicated for visual acuity of 20/50 or better for viewing distances beyond 5 feet away. 32.5° binocular field of view (26° monocular field of view)
- 2.2x Indicated for visual acuity of 20/80 or better for viewing distances beyond 6 feet away. 22.5° binocular field of view (18° monocular field of view)

- Available in 1.7x and 2.2x powers
- Exceptionally wide field of view
- Crisp, bright optics
- Completely adjustable for immediate alignment
- Built-in sunshield reduces glare and reflections
- Simple to demonstrate, fit and prescribe
- Prescribe for bioptic or full-diameter positions
- Reading caps available for near working distances
- Standard and custom frame options

## SightScope Prescribing Options:

### **BIOPTIC POSITION:**

Allows for convenient switching of line of sight between the carrier lenses and the telescope with just a slight head tilt. Ideal for mobility, classroom, shopping and social settings.

Standard frames for bioptic positioning: Ocutech "K," Ocutech "Unisex"

### **FULL DIAMETER POSITION:**

Allows for normal posture for straight-ahead activities such as television, theater, sporting events and other extended viewing activities.

Simply flip the telescope out of the way when it's not required.

Standard frames for full-diameter positioning: Ocutech "Sleek"

### **CARRIER LENS OPTIONS:**

Prescribe your patient's normal distance prescription (if any) or plano lenses. Consider a bifocal if that's what is normally worn. Eyepiece corrections are not needed!

# OCUTECH® 5/4/15COPE®FLI®

## The Totally Adjustable FLIP-UP Binocular Galilean Telescope System



SightScope® Demonstrator Clip

### **Prescribing Method**

- Determine the SightScope power appropriate for your patient based upon their best corrected spectacle acuity.
   Suggested Powers:
  - $\bullet$  1.7x for acuity of 20/50 or better in the better-seeing eye
  - $\bullet$  2.2x for acuity of 20/80 or better in the better-seeing eye

#### 2. Sightscope Demonstration Options:

For patients with negligible distance prescriptions: you may either attach the SightScope clip-on demonstrator onto their own distance eyeglasses (make certain they sight through their distance prescription), or use the SightScope mounted on the demonstrator frame.

For patients with significant distance refractive error: attach the SightScope clip-on demonstrator onto their own distance eyeglasses (make certain they sight through their distance prescription).

Make certain that the patient is looking at targets beyond the near-focusing range of the SightScope.

- 1.7x is in clear focus to as close as 5 feet
- 2.2x is in clear focus to as close as 6 feet
- Determine whether the intended activity will be better served with the SightScope mounted in the bioptic or full-diameter position.

**Bioptic Position:** Allows for convenient switching of line of sight between the carrier lenses and the telescope with just a slight head tilt.

**Full Diameter Position:** Allows for normal posture for straight-ahead vision activities such as television, theater, sporting events and other extended viewing activities.

Select the appropriate frame style and size.
 Bioptic Position: Ocutech "K" or Ocutech "Unisex"
 Full Diameter Position: Ocutech "Sleek"



SightScope® Patient Clip

Visit www.ocutech.com/products/frames for sizes and colors of all Ocutech frames

Contact Ocutech regarding custom frame options

5. Specify the carrier lens prescription

Prescribe the correction that the patient normally wears for their day-to-day activities that maximizes their distance visual acuity. Order plano lenses if no prescription is required.

Bifocal lenses are indicated if they are normally worn. No eyepiece corrections are required.

6. SightScope fitting method:

Vertical Positioning: Bioptic position: Adjust nosepads so the bottom of telescope aligns with the top of the pupil.

Full Diameter Position: Adjust nosepads so the center of the telescope aligns with the center of the pupil

Eyepiece Positioning: With the SightScope in the viewing (down) position slide each telescope right and left until the patient sees a single field of view. Separate each telescope as much as possible to maximize the field of view without doubling the image.

Setting The Line Of Sight: Use the Allen wrench to adjust the telescope viewing angle so that it matches the patient's line of sight while looking through the telescope. This adjustment will provide the sharpest image.

## SIGHTSCOPE ORDERING INFORMATION:

SIGHTSCOPE PATIENT SYSTEM comes complete with binocular SightScope telescope system, Ocutech frame, patient case, head strap, cleaning cloth and line-of-sight adjustment tool. SIGHTSCOPE DEMONSTRATOR KIT: Includes 1.7x Clip-on, 2.2x Clip-on, 2.2x on demonstrator frame (specify style), fitting tool.

SLIP-BEHIND SUNFILTERS: (Specify color: Gray, Brown, Blue-blocker, Yellow)

READING CAPS: Contact Ocutech for additional prescribing information

CUSTOM FRAME OPTIONS: Contact Ocutech for information

