

# OCUTECH<sup>®</sup> Bioptic Prescribing Worksheet

Practice Name \_\_\_\_\_ Account # \_\_\_\_\_

Clinician Name \_\_\_\_\_

Patient Name \_\_\_\_\_ Age \_\_\_\_\_ Date \_\_\_\_\_

Diagnosis \_\_\_\_\_

Functional goal(s): (Check all that apply) Faces TV Socialization Driving Cultural Events Classroom Signs  
Shopping Traveling Midrange/Table Top Activities Other \_\_\_\_\_

**GOAL: No STOPS. Minimum of 5 checks in the "good" Column.**

**Key Prognosis Factors**

**Good Fair**

1. Is BCVA 20/300 or better in either eye?

Yes, continue to 2  
 No, **STOP**

→	Good	Fair
	<input type="checkbox"/>	

2. Determine initial power for telescope testing. (Confirm TS is properly focused or has the proper eyepiece correction).

If BCVA ≥ 20/70: start with: 1.7x SightScope  
 ≥ 20/100: 2.2x SightScope  
 ≥ 20/150: 3.0x VES Mini, VES Explorer or 4x VES K, II, Sport, Explorer  
 ≥ 20/200: 4.0x VES Explorer, K, II, Sport or 5x VES Sport  
 ≥ 20/300: 6.0x VES Sport

2a. Can ~ 20/40 VA be achieved in the dominant eye with the TS?

Yes, continue to 3  
 No, continue to 2b

→	Good	Fair
	<input type="checkbox"/>	

2b. If no, can the non-dominant eye localize effectively through the TS?

Yes, continue to 3  
 No, continue to 2c

→	Good	Fair
		<input type="checkbox"/>

2c. If no, is there a binocular option that will provide effective localization?

Yes, continue to 3  
 No, **STOP**

→	Good	Fair
		<input type="checkbox"/>

**DECISION: Eye(s) to prescribe to:** \_\_\_\_\_ **OD OS OU**

**DECISION: TS Power and style to achieve 20/40:** \_\_\_\_\_

3. Can patient see faces well through the TS at 12' viewing distance in normal room light?

Yes, continue to 4  
 No, continue to 3a

→	Good	Fair
	<input type="checkbox"/>	

3a. If using 4x VES II or K, does 4x VES Sport improve face visibility?

Yes, continue to 4  
 No, continue to 3b

→	Good	Fair
		<input type="checkbox"/>

3b. If not, does lower power TS satisfactorily improve face visibility with visual acuity of at least 20/60?

Yes, continue to 4  
 No, **STOP**

→	Good	Fair
		<input type="checkbox"/>

**DECISION: Alternate TS power and version to achieve adequate low contrast acuity:** \_\_\_\_\_

4. Does patient have appropriate activity goals for use of TS?

Yes, continue to 5  
 No, **STOP**

→	Good	Fair
	<input type="checkbox"/>	

5. Does patient show promising aiming, translation and dexterity with use of device?

Yes, continue 6  
 No, continue to 5a

→	Good	Fair
	<input type="checkbox"/>	

5a. If no, do they show potential to be trained to use the device?

Yes, continue to 6  
 No, **STOP**

→	Good	Fair
		<input type="checkbox"/>

6. Does patient show enthusiasm to use such a device?

Yes, continue to 7  
 No, **STOP**

→	Good	Fair
	<input type="checkbox"/>	

7. Are there 5 or more responses in the "Good" column?

**YES: Telescope prescription prognosis is favorable**      **No: Telescope prognosis is guarded**  
 Telescope Rx: Style \_\_\_\_\_ Power: \_\_\_\_\_ Eye for Eyepiece(s): (circle) OD OS OU  
 (See additional prescribing information for each product style on back.)

## OCUTECH BIOPTIC TELESCOPE ORDERING DECISIONS

### **1.7x AND 2.2x SightScope**

Laterality:	Prescribe binocularly unless no functional vision in fellow eye
Carrier lenses:	Prescribe full distance Rx even if not indicated for normal wear Prescribe bifocal if normally worn. Avoid trifocals and progressives. (10mm min. between eyepiece and bifocal)
Eyepiece corrections:	Not required
Eyepiece positioning:	Adjustable at dispensing
Focusing:	Fixed focus. Prescribe reading caps for near working distances (+1 to +3 in 0.50D steps) Reading caps include prism to support fusion at near.
Ocutech frames:	Bioptic position: use Ocutech K or Unisex frame Full diameter position: use Ocutech Sleek frame
Accessories/Options:	Slip-behind filters, clip-on SightScope versions
Measurements required:	Frame specs, Distance PD for carrier lenses, near PD and seg height if bifocal ordered

### **3x and 4x VES II**

Laterality:	Monocular only. Prescribe to dominant eye if possible.
Carrier lenses:	Prescribe full distance Rx if normally worn, otherwise plano. Prescribe bifocal if normally worn. Avoid trifocals and progressives. (10mm min. between eyepiece and bifocal)
Eyepiece corrections:	Only required with sphere power above +/-10D or cylinder above 3D
Eyepiece positioning:	Adjustable at dispensing
Focusing:	Focusable to as close as 9 inches. Reading caps are also available. Specify power for desired working distance.
Ocutech frames:	Bioptic position: use Ocutech Zyl frames: Standard, Unisex, Pediatric with standard mounting bracket Full diameter position: use Ocutech Zyl frames with bottom-mounting bracket
Accessories:	Slip-behind filters, snap-on filter caps
Measurements required:	Frame specs, Distance PD for carrier lenses, near PD and seg height if bifocal ordered Distance PD for eyepiece position if telescope mounted in 'bottom' position

### **3x and 4x VES Explorer or VES K; 4x, 5x or 6x VES Sport**

Laterality:	Monocular only. Prescribe to dominant eye if possible.
Carrier lenses:	Prescribe full distance Rx if normally worn, otherwise plano. Prescribe bifocal if normally worn. Avoid trifocals and progressives. (10mm min. between eyepiece and bifocal)
Eyepiece corrections:	Only required with sphere power above +/-10D or cylinder above 3D
Eyepiece positioning:	Adjustable at dispensing. PD for telescope eyepiece required.
Focusing:	Focusable to as close as 9 inches. Reading caps are also available. Specify power for desired working distance.
Ocutech frames:	Bioptic position: use Ocutech metal frames: K, Unisex, Sleek Full diameter position: use Ocutech Sleek frame
Accessories:	Slip-behind filters- specify whether eyepiece should be covered by filter or left open Snap-on filter caps
Measurements required:	Frame specs, Distance PD for eyepiece position, for carrier lenses, and near PD and bifocal height if ordered

### **VES 3x Mini**

Laterality:	Monocular or Binocular options for distance or near.
Carrier lenses:	Prescribe full distance Rx if normally worn, otherwise plano. Prescribe bifocal if normally worn. Avoid trifocals and progressives. (10mm min. between eyepiece and bifocal) Center thickness: Minimum 3.0mm
Eyepiece corrections:	Only required with sphere power above +/-10D or cylinder above 3D
Eyepiece positioning:	Carrier lens drilled and telescope inserted. PD for telescope eyepiece required. Telescope is NOT glued in place. Final adjustment of telescope orientation, vertex distance and angle of inclination available at dispensing.
Focusing:	Focusable to as close as 9 inches. Reading caps are also available.
Ocutech frames:	Use Ocutech metal frames: K, Unisex Or use appropriate prescriber provided frames that are sturdy and not flexible.
Accessories:	Slip-behind filters- specify whether eyepiece should be covered by filter or left open Snap-on filter caps
Measurements required:	Frame specs, Distance PD for eyepiece position, for carrier lenses, and near PD and bifocal height if ordered.