



**Kodak**

Digital Single Vision Lens

## Innovation In Vision. Experience Your World in Brilliant Visual Clarity.

Improve your patients' outlook with breakthrough i-Sync™ Technology—now available in KODAK Digital Single Vision Lenses. KODAK Lens combines advanced front lens designs with digital back-surface upgrades for a single vision lens experience that delivers incredible clarity and performance, backed by the trusted quality and reliability of the Kodak brand.

Feel confident in prescribing KODAK Digital Single Vision Lenses:

- > More consistent optical performance over a wide range of prescription powers.
- > Improved image quality.
- > Reduced wave front errors for sharper vision.
- > Flatter base curves allow for thinner, more flattering profiles.
- > Brand-name confidence: Patients trust the Kodak name for quality and leading-edge design.

### The Difference is Clear

KODAK Digital Single Vision Lens is similar to an aspheric style lens with regard to the sphere power and the cylinder. The design minimizes oblique astigmatism achieved over the complete lens surface taking into account the sphere, cylinder and all axes in-between.

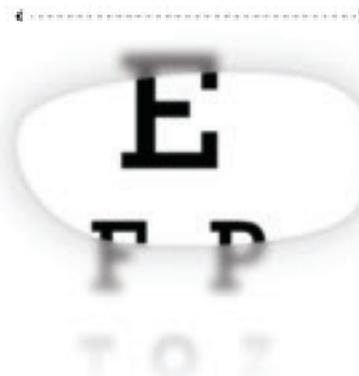
Experience KODAK Digital Single Vision Lenses:

- > Featuring i-Sync technology, the lenses minimize unwanted astigmatism associated with conventional single vision lenses.
- > The combination of a spherical front surface and a free-form aspherical, or atoric, design on the back results in a lens with superior optical performance not only on the horizontal and vertical axes but over the entire lens surface. The differences are particularly marked towards the periphery of this lens, as compared with standard single vision lenses.



**Breakthrough i-Sync™ Technology** elevates the level of optical performance by maximizing the clarity in the peripheral areas of the lens and reducing distortion to the lens edge. Using a series of optical calculations that consider today's most common frame-wearing conditions, i-Sync technology corrects oblique astigmatism and other optical errors caused by off-axis viewing.

**EDGE TO EDGE**





## Kodak Digital Single Vision Lens

The high-performance KODAK Digital Single Vision Lens is the go-to solution for single vision lens wearers: It delivers broad appeal with its premium quality, fit and design, along with an array of material options for a variety of looks and uses.

### Dispensing Instructions:

- 1. Select and adjust the frame.** Adjust the frame for comfort and to an as-worn position before taking measurements. Set the vertex distance 12-14mm. Set the pantoscopic angle to 7-10 degrees. Frame should have slight face form.
- 2. PD and OC height.** Measure the monocular fitting height by marking each demo lens at the pupil centers with a felt tip pen. Measure the monocular PDs using a pupilometer or any of the software-based dispensing aids. The OC height should be dropped 1mm for every two degrees of pantoscopic tilt.
- 3. Dispensing.** Confirm the monocular PDs and OC heights. Verify the lens Rx and adjust the frame as necessary.

### Digital Single Vision Lens Material Availability

Standard Resin	Polarized 1.74 (gray, brown, green)	Transitions Vantage™ 1.50 (gray)
Trivex®	Transitions® 1.50 (gray, brown, green)	Transitions Vantage Trivex (gray)
Poly	Transitions Trivex (gray, brown)	Transitions Vantage Poly (gray)
1.60 Index	Transitions Poly (gray, brown, green)	PhotoViews™ 1.50 (gray, brown)
1.67 High Index	Transitions 1.60 (gray, brown)	PhotoViews Poly (gray)
1.74 High Index	Transitions 1.67 (gray, brown, green)	Drivewear® Standard Resin
Polarized Standard Resin (gray, brown)	Transitions 1.74 (gray, brown)	NXT® Photochromic (gray, brown, amber)
Polarized Trivex (gray, brown)	Transitions XTRActive™ 1.50 (gray)	NXT Photochromic Polarized (gray, brown)
Polarized Poly (gray, brown)	Transitions XTRActive Trivex (gray)	NXT Mirror (silver, gold)
Polarized 1.60 (gray, brown)	Transitions XTRActive Poly (gray)	NXT Tinted (gray, brown, green)
Polarized 1.67 (gray, brown, green)	Transitions XTRActive 1.67 (gray)	BluTech™ Hi Impact 1.56 Indoor/Outdoor



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# Kodak LENS

See the *Colors* of Life



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