

## About our practice

Advanced Eye Care Professionals provides comprehensive eye care for the entire family. "Our community, your vision, our passion" is AEP's mission. We are part of the community we care for, and the AEP team is passionate about providing excellent care to each patient. In the current health care environment of less personalized care, AEP stands out as a practice that sincerely cares for our patients. From appointment scheduling, through the examination, to the moment a patient leaves the office, it is all about the patient!

## Patient Services

Specialty Contact Lenses  
Scleral Lenses  
Dry Eye Disease Diagnosis and Management  
Keratoconus  
Myopia Control  
Eyewear  
Comprehensive Eye Care and Comanagement of Ophthalmic Surgeries

## Contact Us Today

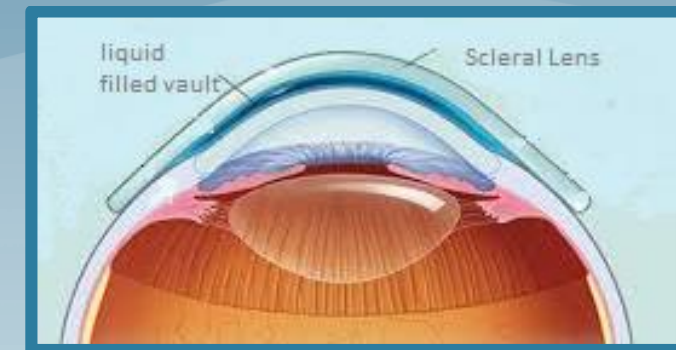
*To make an appointment, refer a patient, inquire about more information or to speak with one of the doctors or staff on our team, please call:*

Advanced Eye Care Professionals, P.C.  
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# Scleral Contact Lenses Can Improve Your Contact Lens Wearing Experience



Scleral lens vaulting the cornea, maintaining a cushion of tears.

# The Benefits of Wearing Scleral Lenses

## Is This As Good As It Gets?

*Does your vision fluctuate during the day as you wear your contact lenses? Do your eyes get red and dry before you are ready to remove your lenses?*

*Disposable lenses require a lot of tears to keep them moist during the day. Without the right amount of moisture, the contact lenses will become blurry at times and feel uncomfortable in the eye, especially if you wear lenses for astigmatism. Scleral lenses offer crisp, clear vision that does not fluctuate while you wear them.*

*According to a consumer survey<sup>1</sup>, 48% of adults report dry eye symptoms. Of those, 42% have trouble reading print as a result of the dry eye. 19% report using over the counter drops to help with the condition, but two thirds of those who use drops find that they are not effective. If you suffer from dry eye, it can be very difficult to wear some contact lenses.*

<sup>1</sup>All About Vision; Allergan Consumer Survey



Contact lens wearers often experience dry eye during wear, especially later in the day.

## Refuse to accept less; don't give up on contact lens wear

*A study has shown that scleral lenses can offer you the comfort you initially get with a soft lens, with sustained comfort, and the sharp vision provided by rigid gas permeable lenses. Scleral lenses deliver:*

- All day comfort that is consistent from morning until night
- Clear vision that does not fluctuate
- Lenses that provide a healthy environment for your eyes
- Astigmatism correction
- Lenses that provide excellent vision and that will not come out of the eye during sports

*\*Study: Clinical Evaluation of Large Diameter GP for the Correction of Refractive Astigmatism (L. Michaud, S. Woo, A. Dinardo-Lotoszky, J. Harthan, B. Morgan, E. Bennett and R. Reeder)*



## How the Blanchard Onefit™ Scleral Lens Works

*Onefit™ scleral lenses incorporate a unique design that eliminates irregularities of the shape on the front surface of the eye to correct your vision.*

*The lenses are made of materials that let oxygen pass through the lens and provide a thin cushion of fluid that stays between the lens and eye that makes them very comfortable, reduces redness and creates a healthy environment for the eye. The lens is appropriate for most prescriptions and is available for patients who need help reading (multifocal / bifocal) and those with astigmatism (torics).*

*Onefit™ lenses offer three critical benefits to patients:*

1. *Creates a regular smooth surface to provide clear, crisp vision*
2. *Fits beneath the lids and rests on the sclera (white of the eye) offering exceptional comfort and stability*
3. *Maintains a cushion of soothing tears between the lens and cornea keeping the eye moist, comfortable and healthy*



Scleral lenses vault the eye

### Patient Testimonial:

*As a toric soft lens wearer for many years, I rarely had any issues with my lenses, other than being dry and a little uncomfortable at the end of the day, and just OK vision, but I am loving these Onefit™ P+A mini scleral lenses! They are now my lenses of choice, I have fantastic vision, they remain comfortable the entire time I wear them and they do not dry out like my soft lenses did by the end of the day. I still can't believe how much better I can see and how much more comfortable my Onefit™ P+A lenses are!*

*K.B. - 26-year-old female; nearsighted with regular astigmatism; Seaford, NY. Used to wear soft toric lenses, now prefers Onefit P+A scleral lenses*