

## BINOCULAR BOOSTER

What does the Binocular Booster technology do for patients?

PATIENT BENEFIT = Smooth transitions from distance to near.

Binocular Booster technology:

1. Considers the right and left lens prescriptions regardless of the difference in correction.
2. Develops an optimized calculation for both lenses so the eyes work better together.



**Binocular Booster** technology modifies the lens design for smooth transitions from distance to near so the eyes work better together to focus more easily.

*Binocular Booster* is available with the following lens designs:

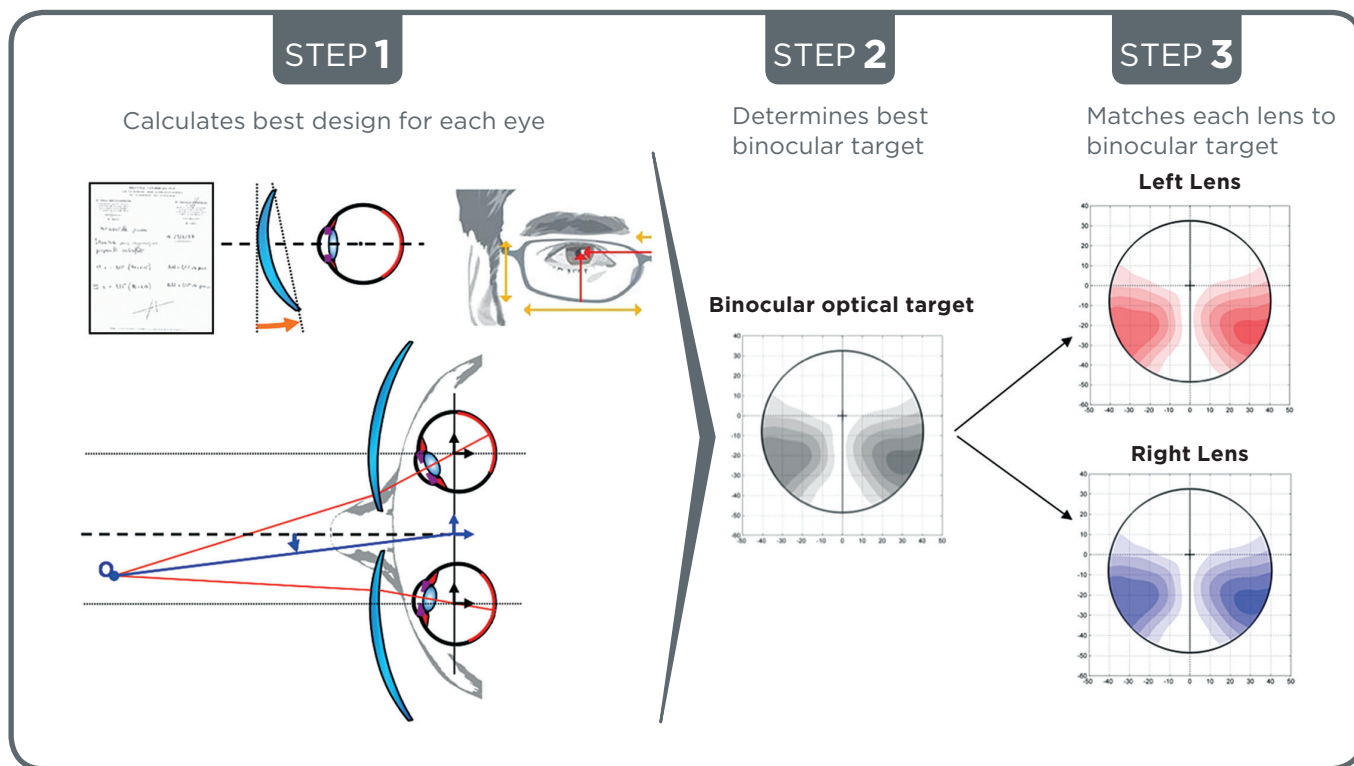
- Varilux® Physio® W3+ Eyecode™
- Varilux® Physio® W3+ Fit
- Varilux® Physio® W3+

How does Binocular Booster technology work? *(continued)*

## How does Binocular Booster technology help the eyes work better together?

Beginning with the prescription for each eye, **Binocular Booster** technology calculates the lenses as a pair, allowing the eyes to work better together with smooth transitions from distance to near.

**Binocular Booster** technology steps to create a binocularly optimized lens:



## Patient Benefits

- Smoother transitions from distance to near.
- Both eyes work better together.

## Patented technologies - others do not compare

*Varilux* lenses with Binocular Booster technology are created with 3 unique patented technologies that competitors cannot duplicate.

US Patent # 7,207,675B1: protects vertically extended distance zone

EP11305175.9: protects the binocular calculation of *Varilux S Series* lenses

EP2325617: protects a method that has been developed to evaluate the binocular performance of a pair of lenses

[VARILUX.COM](http://VARILUX.COM)



Better Sight.  
Better Life.

Transitions®

Crizal®

VARILUX®

Eyezen™

Xperio™