

How do I know if my child is colorblind and this opportunity if for me?

Step 1: TAKE THE ENCHROMA COLOR BLINDNESS TEST

Before you select an EnChroma lens and frame [click here](#) to take our color blind test to determine your type of color blindness. This will guide you in choosing the ideal lens. Next, read below and reference your test result to select the best lens and frame option.

Step 2: ABOUT ENCHROMA INDOOR AND OUTDOOR GLASSES

EnChroma's two lens options are designed to work in specific environments (indoors or outdoors). There is not one lens option that works equally well in both environments (indoors and outdoors) nor a "transition" lens. Please first decide the environment in which you will gain the most benefit from wearing EnChroma glasses.

ENCHROMA LENS TYPES

EnChroma Cx3 Outdoor Lenses are designed to enhance color vision outdoors in bright sunlight or partly cloudy conditions. The Cx3 Sun is optimal for most types of Deutan and Protan color blindness. EnChroma offers a special Cx3 Sun SP only for those whose test result is Strong Protan.

EnChroma Cx1 Indoor Lenses are designed to be used in typical indoor lighting conditions to enhance color vision while performing activities such as schoolwork, cooking, watching movies, browsing the web, and art projects. The Cx1 lens is tuned for those whose color blindness test moderate to strong protan. The Indoor Cx1 DT is for all types of Deutan color blindness and mild protan test results.

For more information and details, review our **Lens Guide**:

<https://enchroma.com/pages/lens-guide>

Step 3: CHOOSE GLASSES BASED ON TEST RESULT & USE ENVIRONMENT

Indoor EnChroma Glasses

Indoor glasses

Ages 5-10

Deutan (mild, moderate or strong) and Protan (mild only) color blindness test result

Select 'Cx1 Indoor DT Twain' frame:

<https://enchroma.com/collections/all/products/twain-indoor-dt>

Indoor glasses

Ages 5-10

Protan (moderate or strong) color blindness test result

Select 'Cx1 Indoor Twain' frame:

<https://enchroma.com/collections/all/products/twain-indoor>

Indoor glasses

Ages 10+

Deutan (mild, moderate or strong) and Protan (mild only) color blindness test result

Select ' Cx1 Indoor DT Colby' frame:

<https://enchroma.com/collections/all/products/colby-indoor-dt>

Indoor glasses

Ages 10+

Protan (moderate or strong) color blindness test result

Select ' Cx1 Indoor Colby' frame:

<https://enchroma.com/collections/indoor/products/colby-indoor>

Indoor glasses

Adult or adult-sized head

Deutan (mild, moderate or strong) and Protan (mild only) color blindness test result

Select 'Cx1 Indoor DT Ellis' frame:

<https://enchroma.com/collections/indoor>

Indoor glasses

Adult or adult-sized head

Protan (moderate or strong) color blindness test result

Select 'Cx1 Indoor Ellis' frame:

<https://enchroma.com/collections/indoor>

Outdoor EnChroma Glasses

Outdoor glasses

Ages 5-10

Deutan (mild, moderate or strong) and Protan (mild or moderate) color blindness test result

Select 'Cx3 Sun Twain' frame:

<https://enchroma.com/collections/all/products/twain-indoor-dt>

Outdoor glasses

Ages 5-10

Protan (strong) color blindness test result

Select 'Cx3 Sun SP Twain' frame:

<https://enchroma.com/collections/all/products/twain-indoor>

Outdoor glasses

Ages 10+

Deutan (mild, moderate or strong) and Protan (mild or moderate) color blindness test result

Select ' Cx3 Sun Colby' frame:

<https://enchroma.com/collections/all/products/colby>

Outdoor glasses

Ages 10+

Protan (strong only) color blindness test result

Select ' Cx3 Sun SP Colby' frame:

<https://enchroma.com/collections/all/products/colby-cx3-sun-sp>

Outdoor glasses

Adult or adult-sized head

Deutan (mild, moderate or strong) and Protan (mild or moderate) color blindness test

Select 'Cx3 Ellis Sun' frame:

<https://enchroma.com/collections/outdoor>

Outdoor glasses

Adult or adult-sized head

Protan (Strong) color blindness test result

Select 'Cx3 Ellis Sun SP' frame:

<https://enchroma.com/collections/outdoor>

STEP 4: Prescription Needed in EnChroma Lenses?

EnChroma can include a prescription for another vision issue in our lenses. To get EnChroma glasses with your prescription please follow the steps for uploading it via the SWIF system. Delivery of glasses with an Rx could take an additional 2-4 weeks.

Video the Moment

Jonathan would appreciate it if you would video the first time your child first tries his/her EnChroma glasses and email it to jonathangofundme@gmail.com to upload the video to his GoFundMe site and to pr@enchroma.com.

How to Buy Second Pair of EnChroma Glasses

The pair of EnChroma glasses you choose is designed to work in a specific lighting environment (indoors or outdoors but not both). That is, if you choose indoor glasses they are not designed to deliver benefits in outdoor lighting conditions and vice-versa. If you want to buy a pair of glasses for use in another environment EnChroma will offer the opportunity to do so at 50% off the regular price listed at enchroma.com. If you want to buy a second pair you may do so by contacting SWIF at nancyf@swifoundation.org for information about the process.

QUESTIONS? FAQs:

For common questions about EnChroma glasses, lens types and more, please first visit: <http://support.enchroma.com/support/home>. For any questions not answered in our FAQs, please call 510.497.0048 or email support@enchroma.com. Thank you!