

Eye Consultants of Texas Astigmatism Correcting Lenses at a Glance

LENS TYPE	WHO IT'S FOR	WHAT IT DOES & WHY IT'S DIFFERENT
enVista® Toric	Cataract patients that require sharper focus for clearly defined images with less dependency on glasses.	 Single-piece lens gives patients with astigmatism better long-term clarity and overall quality of vision. Made of advanced, next generation acrylic polymer designed to stay clear inside the eye. Developed to correct glistening (which may occur with other IOLs of this type), a post-operative condition that can lead to adverse effects on visual acuity (sharpness) after surgery.
PanOptix® Trifocal Toric	Cataract patients who want the benefits of trifocal vision (all distances) with less dependency on glasses.	 Delivers effortless high-definition vision, allowing you to see colors brighter, more vibrantly and vividly with no blurry zones (no straining to focus). Reduces energy and time to change focus regardless of your prescription strength. First and only FDA-approved trifocal astigmatism correcting toric IOL. Designed to correct astigmatism and presbyopia. As with the non-toric version of PanOptix, there is a greater incidence of dysphotopsias at night as well as a mild decrease in contrast sensitivity.
Symfony® Toric	Cataract patients who spend a lot of time on the computer or performing other "arms length" activities.	 First FDA-approved Extended Depth of Focus (EDOF) multifocal toric IOL correcting both astigmatism and presbyopia, thereby providing clear vision at near, intermediate and far distances, as well as points in between. Designed to provide seamless day-to-night vision with the potential for fewer halos and glare versus other multifocal toric lenses.