





# Intraocular Lens Options

Intraocular Lens	Monofocal (standard)	Toric	Extended Depth of Focus	Multifocal
				
Astigmatism Correction	No	Yes	Yes	Yes
Zones of Clear Vision without glasses	Distance or Near	Distance or Near	Distance, Intermediate	Distance, Intermediate, Near
Need for glasses after surgery*	Progressives or Bifocals for best vision at all distances	Reading glasses or distance glasses	Reading glasses often needed for near	Occasional glasses for very small print or driving at night
Strengths	Excellent vision with glasses.	Excellent distance vision without glasses for distance or near.	Increased glasses independence. No additional glare or halos. Can be used with other mild eye conditions.	Good vision across distance, intermediate, and near without glasses. Most spectacle independence.
Weaknesses	Glasses required full time for best vision.	Glasses required for intermediate and near vision	Glasses needed for small print, poor contrast, or in low lighting.	Contrast difficulty in low lighting. Not a good option if other eye conditions present. More halos and glare than the EDOF lens.
Glare/Halos	Mild	Mild	Mild	Moderate
Laser assist?	\$2000	Included	Included	Included
IOL example	Alcon/AMO	Alcon Toric	Vivity	Panoptix
Out of pocket cost	None unless laser assist	\$2500 per eye	\$3500 per eye	\$3500 per eye

\*Please note refractive outcomes are approximate. 15% of cases still require glasses to achieve sharpest vision.