# MONOFOCAL TORIC

## enVista® Toric Hydrophobic Acrylic IOL

The premium toric IOL tailored to preserve the eye's natural spherical aberration - delivering stable outcomes with exceptional rotational stability.

AVAILABLE TO TREAT <1D-OF ASTIGMATISM AT THE CORNEAL PLANE<sup>2</sup>

All ORED for TORIC

Uniform in power from center to edge across the principle meridian, enVista toric is less sensitive to the effects of decentration and tilt.<sup>5</sup> The IOL's unique fenestration holes facilitate with intraoperative lens manipulation, allowing for both clockwise and counterclockwise manipulation when positioning the lens in the capsular bag.

The Trusight<sup>TM</sup> advanced optic (AO) with SureEdge<sup>TM</sup> design is glistening-free and scratch-resistant based on nanoindentation study.<sup>6</sup> AccuSet<sup>TM</sup> haptics deliver 300% more radial compression than traditional hydrophobic IOLs.<sup>4,6</sup>

**G** OF LENS ROTATION 2,3

% OF EYES

### BAUSCH+LOMB



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MX60PT order number MXUPTCCC+XXX MX60ET order number MXUETCCC+XXX



MODEL NUMBER	MX60PT (preload)	MX60ET (non-preload)
OPTIC DESIGN	One-piece Hydrophobic acrylic Aspheric, aberration-free, biconvex, posterior-surface toric	One-piece Hydrophobic acrylic Aspheric, aberration-free, biconvex, posterior-surface toric
OPTIC SIZE	6mm	6mm
LENGTH	12.5mm	12.5mm
HAPTICS	Modified C, fenestrated	Modified C, fenestrated
OPTICAL BIOMETRY SUGGESTED A-CONSTANT ACD-CONSTANT*	119.1 5.61mm	119.1 5.61mm
OTHER FEATURES	Glistening free Refractive index: 1.53 at 35° C UV absorbing Sharp 360° square posterior edge	Glistening free Refractive index: 1.53 at 35° C UV absorbing Sharp 360° square posterior edge
DIOPTER RANGE	+6D to +30D in 0.5D increments	+6D to +30D in 0.5D increments
CYLINDER POWERS IOL PLANE	1.25, 2.00, 2.75, 3.50, 4.25, 5.00, 5.75	1.25, 2.00, 2.75, 3.50, 4.25, 5.00, 5.75
RANGE OF PREDICTED POSTOPERATIVE CORNEAL CYLINDER	0.77-1.39, 1.40-1.92, 1.93-2.44, 2.45-2.97, 2.98-3.49, 3.50-4.02, 4.03-4.53	0.77-1.39, 1.40-1.92, 1.93-2.44, 2.45-2.97, 2.98-3.49, 3.50-4.02, 4.03-4.53



#### Find B+L IOL surgical instruments online at www.StorzEye.com

#### Storz<sup>®</sup> BLIS Inserter System

FOR INSERTING LENS MODEL MX60ET;+6D to+30D with X1 cartridge;+6D to+30D with X0 cartridge RECOMMENDED INCISION SIZE BLIS-X1 2.4mm or less; BLIS-X0 2.2mm-2.6mm TYPEOFACTION Screw-type

COMMENTS Controlled delivery. Reusable. Sterilization required.

- 1. enVista directions for use
- enVista toric directions for use.
  Stephenson D., Astigmatism Correction with New Spherical Aberration Neutral Monofocal Toric IOL with Intraoperative Wavefront-Aberrometry, presented ASCRS 2019

- 4. Bozukova D, Pagnoulle C, Jerome C. Biomechanical and optical properties of 2 new hydrophobic platforms for intraocular lenses. J Cataract Refract Surg. 2013; 29:144-1414.
- 5. Altmann GE, Nichamin LD, Lane SS, Pepose JS. Optical performance of 3 intraocular lens designs in the presence of decantation. J Cataract Refact Surg. 2005 March;31(3):574-85
- 6. Data on File, Bausch+Lomb Inc

#### SimplifEYE<sup>™</sup> Delivery System

FOR INSERTING LENS MODEL MX60PT RECOMMENDED INCISION SIZE 2.2mm-2.6mm TYPEOFACTION Screw-type COMMENTS Preload design. Single use. Disposable.

> **ENVISTA® TORIC** CALCULATOR



#### Indications and Important Safety Information for en Vista® Toric IOL

Indications: Indicated for primary implantation in the capsular bag of the eye in adult patients for the visual correction of aphakia and corneal astigmatism following removal of a cataractous lens for improved uncorrected distance vision.

WARNINGS: Physicians considering lens implantation in patients with pre-existing conditions, or in the event of surgical difficulties at the time of cataract extraction, should weigh the potential risk/benefit ratio. Rotation of enVista toric® IOL away from the intended axis can reduce the astigmatic correction. Misalignment greater than 30° may increase postoperative refractive cylinder.

PRECAUTIONS: Do not attempt to resterilize this lens. Do not use if the packaging is damaged or if there are signs of leakage. Do not store lenses at temperatures over 43°C (109°F) or lower than 0°C (32°F). Do not reuse the lens. Safety and effectiveness of the enVista toric IOL have not been substantiated in patients with conditions and intraoperative complications as outlined in the enVista toric IOL Directions for Use.

ADVERSE EVENTS: As with any surgical procedure, risk is involved. Potential adverse events accompanying cataract or implant surgery may include, but are not limited to, the following: corneal endothelial damage, infection (endophthalmitis), retinal detachment, vitritis, cystoid macular edema, corneal edema, pupillary block, cyclitic membrane, iris prolapse, hypopyon, transient or persistent glaucoma, acute corneal decompensation, toxic anterior segment syndrome (TASS). Secondary surgical interventions include, but are not limited to: lens repositioning, lens replacement, vitreous aspiration or iridectomy for pupillary block, wound leak repair, and retinal detachment repair.

CAUTION: Federal law restricts this device to sale by or on the order of a physician.

ATTENTION: This is not all you need to know. Please refer to the Directions For Use labeling for a complete listing of indications, full risk and safety information, clinical study information, etc.

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