

ZEISS AT LISA tri 839MP preloaded

ZEISS AT LISA tri toric 939M/MP preloaded

Technical Specifications



Seeing beyond



AT LISA® tri 839MP preloaded

Optic Design	Trifocal, diffractive, +3.33 D near add and +1.66 D intermediate add at the IOL plane, aspheric (aberration correcting)	
Material	Hydrophilic acrylic (25%) with hydrophobic surface properties	
Optic Diameter	6.0 mm	
Total Diameter	11.0 mm	
Haptic Angulation	0°	
Lens Design	Single-piece, MICS	
Incision Size	1.8 mm	
Company Labeled A-Constant ¹	118.6	
Diopter Range	0.0 to +32.0 D, 0.5 D increments	
ACD	5.26	
Refractive Index	1.46	
Implantation in	Capsular Bag	
Injector/Cartridge Set ²	BLUEMIXS 180	
Indications	<ul style="list-style-type: none"> ■ Indicated for the visual correction of aphakia secondary to the removal of the crystalline lens in patients with cataract ■ Also indicated for non-cataractous, presbyopic patients who seek greater independence from glasses for intermediate and/or near distances 	



AT LISA® tri toric 939M/MP preloaded

Optic Design	Trifocal, bitoric, diffractive, +3.33 D near add and +1.66 D intermediate add at the IOL plane, aspheric (aberration correcting)	
Material	Hydrophilic acrylic (25%) with hydrophobic surface properties	
Optic Diameter	6.0 mm	
Total Diameter	11.0 mm	
Haptic Angulation	0°	
Lens Design	Single-piece, bitoric, MICS	
Incision Size	1.8 mm	
Company Labeled A-Constant ¹	118.8	
Diopter Range	Sphere Cylinder	-10.0 to +32.0 D, 0.5 D increments ³ +1.0 to +12.0 D, 0.5 D increments ³
ACD	5.39	
Refractive Index	1.46	
Implantation in	Capsular Bag	
Injector/Cartridge Set ²	BLUEMIXS 180 VISCOJECT-BIO 2.2	
Indications	<ul style="list-style-type: none"> ■ Indicated for the visual correction of aphakia secondary to the removal of the crystalline lens in patients with cataract ■ Also indicated for non-cataractous, presbyopic patients who seek greater independence from glasses for intermediate and/or near distances ■ ZEISS toric IOL are also indicated for the correction of regular corneal astigmatism 	

¹ For optimized A Constants and ACD Constants refer to IOLCon: www.iolcon.org

² Please refer to our web page for the most up-to-date references: www.zeiss.com/injectors

³ The preloaded AT LISA tri toric 939MP is available in the diopter range: sphere -10.0 to +28.0 D, cyl. +1.0 D to +4.0 D.
The non-preloaded AT LISA tri toric 939M is available in the diopter ranges:
sphere -10.0 D to +28.0 D, cyl. +4.5 D to +12.0 D and +28.5 to +32.0 D, cyl. +1.0 D to +12.0 D.



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AT LISA tri 839MP
AT LISA tri toric 939M/MP
BLUEMIXS 180 Injector



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