

ZEISS AT LARA 829MP preloaded

ZEISS AT LARA toric 929M/MP preloaded

Technical Specifications



Seeing beyond



AT LARA® 829MP preloaded

Optic Design	Diffractive, aspheric, Depth of Focus Extensions: 0.95 D and 1.9 D	
Material	Hydrophilic acrylate (25 % water content) 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	118.5	
Diopter Range	-10.0 to +32.0 D, 0.5 D increments	
ACD	5.20	
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 LARA® toric 929M/MP preloaded

Optic Design	Diffractive, bitoric, aspheric (aberration neutral), Depth of Focus Extensions: 0.95 D and 1.9 D	
Material IOL	Hydrophilic acrylate (25 % water content) 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	118.5	
Diopter Range	Spherical Equivalent (SE) Cylinder	-4.0 to +32.0 D, 0.5 D increments ³ +1.0 D to +12.0 D increments ³
ACD	5.20	
Refractive Index	1.46	
Implantation in	Capsular Bag	
Injector/Cartridge Set ²	BLUEMIXS® 180	
AT LARA toric 929M/MP	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 LARA toric 929MP is available in the diopter range: spherical equivalent -8.0 to +32.0 D, cyl. +1.0 D to +4.0 D. The non-preloaded AT LARA toric 929M is available in the diopter ranges: spherical equivalent -4.0 D to +34.0 D, cyl. +4.5 D to +12.0 D. Further preselected SE/cylinder combinations are available above and below the stated SE range.



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BLUEMIXS 180 Injector



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BLUEMIXS 180 Injector



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