

Product Quality. Reliable Service.

Augen Optics stands behind the quality and performance of our proprietary lens designs, so you can dispense Augen High Definition Lenses with confidence.

When you order Augen Free Form, Augen HD Lab ensures a quick turnaround of your order to help you satisfy customer expectations.

△ AUGEN°

Place your Free Form order today.

AugenOptics.com 866.284.3611

We make lenses. We love technology.



Augen also offers Augen Free Form Single Vision 1.0 Lenses for

internal processing of progressive designs.



We make lenses. We love technology.



AUGEN **HD**RX[™] **FREE FORM** LENSES

- Free form processing delivers a precise lens design with accuracy within 1/100 of a diopter.
- Peripheral distortion is virtually eliminated with fields of clear vision expanded up to 20%.
- Fabrication times are substantially reduced with virtually no back orders.
- Every Augen Free Form Lens available in a full range of materials.

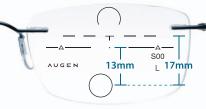
AUGEN FREE FORM PROGRESSIVES: HDRx Trinity 13/17, HDRx Trinity 8/12, HDRx Trinity Spacia[™]

	MATERIALS	INDEX	COLOR	RX RANGE*
CLEAR	Trivex*	1.53	Clear	-10.00 to +6.00 Cyl. up to -4.00 Add 0.75 to 3.50
	MR10	1.67	Clear	-10.00 to +12.00 Cyl. up to -4.00 Add 0.75 to 3.50
	Hard Resin	1.50	Clear	-10.00 to +6.00 Cyl. up to -4.00 Add 0.75 to 3.50
PHOTOCHROMIC	AugenSOL	1.50	Gray	-10.00 to +6.00 Cyl. up to -4.00 Add 0.75 to 3.50
	Trivex Transitions®	1.53	Gray Brown	-7.50 to +6.75 Cyl. up to -4.00 Add 0.75 to 3.50
	NXT® Photochromic	1.53	Brown Gray Copper Day-Night	-7.50 to +6.75 Cyl. up to -4.00 Add 0.75 to 3.50
	NXT® Polarized Photochromic	1.53	Gray Brown	-7.50 to +6.75 Cyl. up to -4.00 Add 0.75 to 3.50
SUNLENSES	NXT® Polarized	1.53	Gray Brown	-7.50 to +6.75 Cyl. up to -4.00 Add 0.75 to 3.50
	NXT® Mirror	1.53	Silver Gold	-7.50 to +6.75 Cyl. up to -4.00 Add 0.75 to 3.50
	NXT® Fixed Tint	1.53	Brown Gray Gray-Green	-7.50 to +6.75 Cyl. up to -4.00 Add 0.75 to 3.50
	1.5 Polarized	1.50	Gray Brown	-10.00 to +6.00 Cyl. up to -4.00 Add 0.75 to 3.50

^{*} Call for additional power ranges and/or total power limitations

HDRx Trinity 13/17 Free Form Progressive

Fast Adaptation in an Easy-Wear Design

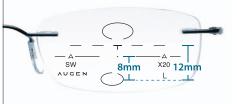


- Soft design minimizes peripheral distortion.
- Aspherized curves vary based on Rx and add power for a better fit.
- 17mm recommended minimum fitting height.
- Frame B measurement 27mm or more

HDRx Trinity 8/12

Free Form Short Progressive

Better Vision in Small Frames



- Extra-short 8mm corridor allows quick, easy access to near zone.
- High, generous near ensures ample close-up vision.
- 12mm recommended minimum fitting height.
- Frame B measurement 22mm or more

HDRx Trinity Spacia[™] Free Form Progressive

Versatile Design for Today's Presbyope



- Extra-wide, crisp intermediate for today's multiple professional and technology activities at mid-range.
- Wide, spacious distance for extended comfort outdoors. And now available in tints, photochromics, and polarized!
- 22mm recommended minimum fitting height
- Frame B measurement 33mm or more

TWO TYPES OF FREE FORM PROGRESSIVES

1. HDRx™ **OPTIMIZED** PROGRESSIVES

- Progressive aspheric design and Rx are digitally processed on the back surface
- Design and Rx optimized using RayTracing calculations to ensure best optics
- PD, lens material & seg height taken into account in calculation

2. HDRx™ **DIGITAL** PROGRESSIVES

- Progressive design is on the front surface
- Prescription is digitally processed on the back surface, delivering a more precise design

FREE FORM **SINGLE VISION 1.0** FOR INTERNAL PROCESSING

Augen Free Form Single Vision 1.0 lenses allow you to process your own progressives with any design programmed into your system. Our quality Free Form Single Vision 1.0 lenses are available in the same material range as Augen Free Form Progressives.

Place your HDRx order today.

866.284.3611

