

# PolyVue®

## *2nd* Generation

High Definition Aspheric  
&  
High Definition Progressive Multifocal



Meet the Most

*Advanced*  
Line of Multi-Aspheric  
Lenses on the Market

Contact us today to get started with  
our fantastic new generation of lenses!

*...fit myopes, hyperopes, low astigmats,  
and presbyopes alike...*

Call: 800-233-9637

Luzerne Optical Laboratories, LTD

[www.LuzerneOptical.com](http://www.LuzerneOptical.com)

## The PolyVue Presbyopic System has evolved...

Together the new HD2 and HDX2 lenses form the most advanced complete system to manage monthly replacement fittings for myopes, hyperopes, low astigmats and presbyopes alike. Incorporating a multi aspheric design that provides the ideal curvature for each lens power and the HD front surface that compensates for lens flexure on the eye, PolyVue lenses have been uniquely optimized for maximum spherical aberration reduction.

**...fit myopes, hyperopes, low astigmats, emerging and mature presbyopes...**

**Experience True HD Vision For Yourself!**



The patented optics in both the HD2 and HDX2 naturally mask up to 0.75 diopter astigmatism. The HD2 can be fit to provide emerging presbyopes with up to a +1.00 Add power correction. The HDX2 is a progressive lens that builds on the superb HD2 foundation incorporating a center near progressive zone for +1.25 to +2.50 Add requirements. The progressive area of the lens smoothly transitions into the outer aspheric portion providing patients with greatly reduced adaptation time and the fantastic distance vision of the HD2.

Both lenses are manufactured with a state of the art Hypathin™ cast-mold process and incorporate PolyVue's signature Comfort Perfected™ lens edge design. Offered in a hydrophilic hydrogel with 55% water content, these lenses stay fresh all day and provide superior comfort and unparalleled visual acuity that both you and your patients will love.

## 2nd Generation High Definition Aspheric HD<sub>2</sub>

- Only patented aberration reduction lens on the market
- True high definition optics
- Correct multiple optical issues with the same lens
  - Nearsightedness
  - Farsightedness
  - Low Astigmatism
  - Emerging Presbyopia
- Unparalleled visual acuity

**Base Curve: 8.60mm**

**Diameter: 14.20mm**

**Sphere Power: +6.00 to -10.00**

**Monthly Replacement**

**Daily Wear**

**Methafilcon A 55%**

**dK Value: 20.6**

**Center Thickness: 0.10mm @ -3.00**

**Effective Add: Can be fit to give up to a +1.00 Add**



## 2nd Generation High Definition HDX Progressive HDX<sub>2</sub>

- Only dual patented progressive multifocal lens on the market
- True high definition optics
- Reduced adaptation time
- 87.3% fitting success rate
- Maintains sharp distance vision
- Contours the cornea providing stability and minimal lens movement



**Base Curve: 8.60mm**

**Diameter: 14.20mm**

**Sphere Power: +6.00 to -10.00**

**Monthly Replacement**

**Daily Wear**

**Methafilcon A 55%**

**dK Value: 20.6**

**Center Thickness: 0.10mm @ -3.00**

**Effective Add: +1.25 to +2.50**

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# High Definition System Fitting Kit & Pricing Program

**130 Lenses Per Kit!**  
*Full range of parameters!*

Includes **2 FREE 6-Packs** of lenses



High Definition HDX Progressive

## HDX<sub>2</sub>

6-Pack Lenses

High Definition Aspheric

## HD<sub>2</sub>

6-Pack Lenses



Each kit has a  
retail value of  
**\$1000!**

For every Fitting Kit ordered, ECP will receive a complimentary credit for two FREE 6-Packs of lenses.

FREE replenishment lenses for ECPs with Fitting Kits.  
\*Some limitations and shipping charges apply.

## The Original PolyVue Presbyopic System

*...including toric lenses...*

The quarterly replacement 1st Generation HD and HDX lenses utilize the same advanced design as our new lenses and are also available in a broad range of Toric parameters.

**Still  
Available!**



## Warranty, Returns and Exchanges

All PolyVue 6-packs may be returned for credit or exchanged within 120 days

There is a 100% manufacturer's warranty on defects.

Opened 6-packs may be exchanged for a prescription change within 120 days

Some limitations and restrictions apply, call for details.

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