

WRAP HD™ FREEFORM PROGRESSIVE

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US Optical's customized progressive for sunglass wrap frames is manufactured with a design that produces wider fields of vision by having the add power and the entire RX on the back of the lens closer to the eye. Through software optimization Wrap HD™ eliminates any distortions on the edges due to unwanted astigmatism that is generally problematic with traditional progressive lenses. The Wrap HD™ optics are uniquely customized for wrap frames and sunglass wraps.

BENEFITS

- User power optimization as the patient moves their eyes around the lens.
- Field of Vision is wider up to 25-30%.
- Available in 6 and 8 base.
- Easy to edge for conventional, sport or sunglass wrap frames.
- Personalized for each prescription, face and frame (measurements for pantoscopic tilt, vertex distance and panoramic angle can be added).
- Available in at least 8 different materials.
- The minimum fitting height is 14mm. US Optical's software will automatically select the most accurate design for the patient (14mm, 16mm or 18mm fitting height design).
- Zeiss AR coatings can be added to lenses.

POWER RANGES: (By material and combined power limits)

Plastic:	+3.00 to -3.00	Cylinders: up to +/-5.00
Trivex:	+7.00 to -6.00	Available in Polarized and Transitions
Poly:	+7.00 to -6.00	Add Power: +1.00 to +3.50
1.60:	+7.00 to -5.00	Wrap HD only 6 & 8 Base
1.67:	+7.00 to -5.00	
1.74:	+7.50 to -5.00	



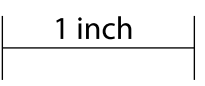
“Peripheral distortions are non-existent with your Wrap HD™.”

Add Crizal SunShield UV™ to your Wrap HD lenses for the ultimate combination of High Definition vision and UV protection! – PRODUCED IN HOUSE!





Suitable for regular and wrap designs



ADVANCED HD™ / ULTIMATE HD™ / EXACTA HD™
CENTRATION CHART

