Autograph II Single Vision™

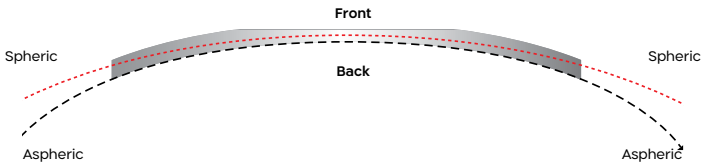
Personalized Benefits In A Single Vision Lens

Technologies	Product Classification:	Marking:
Freeform® SV AW As-Worn Technology™ EPT EyePoint Technology™	EVERYDAY > Single Vision	SV>>
	Minumum Fitting Height: NONE > Fitting height still required	

The Lens Design

With the same design produced consistently in ALL materials, your single vision patients can have multiple pairs of Shamir **Autograph II – Single Vision**™ in various materials and switch from pair to pair without adjustment time. Not only does Shamir **Autograph II – Single Vision**™ provide your patients with consistency, but it also allows flexibility with so 15 materials.

The Backside Explains It All.



While personalization is the true benefit to Shamir **Autograph II – Single Vision**™, another advantage of this lens is its aspheric/atoric backside. Aspheric/atoric lenses can be lighter, due to decreased center thickness, and for those high plus patients, an aspheric/atoric lens means better clarity because of minimized off-center errors. What more do we need to say? With Shamir **Autograph II – Single Vision**™, Shamir has got your single vision patients covered, from front to back.

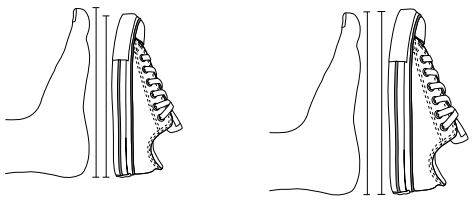
It's Personal For Single Vision Patients

Shamir **Spectrum – Single Vision**™ introduces patients to the world of Freeform®. While we do offer a fully personalized single vision lens in the Shamir **Autograph II – Single Vision**™, some patients just aren't ready to take the leap into something so revolutionary... for those "non-early adopters" there's Shamir **Spectrum – Single Vision**™. Shamir **Spectrum – Single Vision**™ provides patients a technologically advanced single vision lens that delivers a precise Rx at a price that fits any budget.

Shamir **Autograph II – Single Vision**™ provides your single vision patients the personal fit they need to experience crisp, clear, uncomplicated vision. That's because Shamir **Autograph II – Single Vision**™ utilizes **As-Worn Technology**™, so the design is created to accommodate the way your patient wears their frame of choice (i.e. low on the bridge, high on the bridge, etc).

The Shamir **Autograph II – Single Vision**™ design takes into account the patients' personal parameters while wearing their frames, this includes: panoramic angle, pantoscopic tilt and vertex distance. With these added measurements, the final product reflects the Rx needed based on the "as-worn" position of the patients' frames, not on refracted Rx alone.

It's like a pair of shoes. If you're a size 9.25, why would you want to squeeze your foot into a size 9 shoe if you knew you could get a size 9.25 shoe? This is the same personalization Shamir **Autograph II – Single Vision**™ provides for your patients, except for their eyes.



not personalized personalized

Shamir Autograph II® lenses are personalized to fit your patients' specific "size" (prescription).

Autograph II Single Vision™

Technologies

As-Worn Technology™
Perfect Vision For Any Frame Choice

Technology using three different measurements to create a lens that's even better suited for the patient; with vertex distance, pantoscopic tilt and panoramic angle we can fine-tune the lens unlike ever before.

EyePoint Technology®
The Design Inside

By analyzing data from over 3,600 points on each lens Shamir is able to create lenses that offer patients a more accurate and comfortable visual experience.

Who It's For

Single vision eyeglass wearers requiring a personalized lens with an aspheric/atoric backside with a consistent design in all materials.

Features & Benefits

Honing in on benefits are key when lenses provide physical assistance to a problem patients may not understand they suffer from.

- Fully aspheric/atoric back-surface lens
- Personalized with As-Worn Technology™
- Designed with EyePoint Technology®

Measurement Information

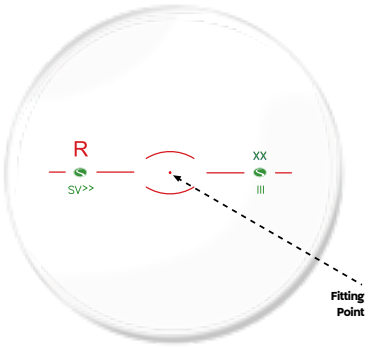
As-Worn Technology™

To get the maximum benefit from **As-Worn Technology™**, the actual measurements of the wearer should be included. (Vertex Distance - Fitted, Pantoscopic Tilt, Panoramic Angle). **The patient will benefit greatly from using their personal measurements, experiencing more precise and comfortable vision.**

If the **As-Worn™** measurements are not included with the Shamir **Autograph® II+** order, the Shamir **Prescriptor Software®** will use defaults. These defaults are based on averages.

Default Measurements:		"As-Worn" measurements:	
Vertex Distance:	13 mm	Vertex Distance:	5 mm to 30 mm
Pantoscopic Tilt:	4°	Pantoscopic Tilt:	10° to 12°
Panoramic Angle:	5°	Panoramic Angle:	0° to 12°

Technical Information



Ink Marking: Red • Invisible Marking: Green

Availability:

Material	Prescription Range [D]	Cylinder
1.50 Hard Resin (C,TV,T,P,TX,D)	-5.00 to +4.00	to -6.0 [D]
DLC™ Trivex™ (C,T,P,TX,BZ)	-5.00 to +4.00	to -6.5 [D]
NXT™ (PH)	-5.00 to +4.00	to -6.5 [D]
1.56 (B)	-5.50 to +6.00	to -6.75 [D]
1.6 SuperLite™ (C,T,P,TX)	-6.50 to +6.00	to -7.0 [D]
1.67 SuperLite™ (C,T,P,TX,BZ)	-6.50 to +5.00	to -8.0 [D]
Polycarbonate (C,TV,T,P,TX,D,BZ)	-6.50 to +6.00	to -7.0 [D]

LEGEND:
- **C**- Clear
- **TV** - Transitions® Vantage™
- **T** - Transitions®™
- **P** - Polarized
- **TX** - Transitions® XTRActive™
- **B** - BluTech (Indoor & Outdoor)
- **D** - Drivewear®
- **N** - NXT™
- **BZ** - Blue Zero™
- **S** - SunSync®
- **PH** - Photochromic

POWER RANGE IS DETERMINED BY SHAMIR CERTIFIED BLANK RANGE PRISM TO 10 DIOPTERS IN EACH QUADRANT

WARNING: *Polycarbonate lenses can expose you to chemicals including Bisphenol A (BPA) and 1.74 index lenses can expose you to Methimazole, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov.*

How to Fit & Order Shamir **Autograph II Single Vision™**

Provide the following information:

- Doctors Refracted Rx
- Fitting Height & Monocular Distance PD [far]
- Panoramic Angle
- Pantoscopic Tilt
- Fitted Vertex Distance
- Frame Measurements A/B/DBL/ED

If the **As-Worn™** measurements are not included with the order the Shamir **Prescriptor Software®** will use defaults. Please see the measurements section for more details.

*It is strongly recommended that you provide all of the above mentioned measurements.

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