

SUPREME VISION FOR ALL LIFESTYLES DEMANDING MAXIMUM PRECISION

SEIKO BRILLIANCE



PATIENT BENEFITS

- Tailor-made with use of the Personal Design Selection System to respect wearers lifestyle and progressive lens experience
- Intelligent Magnification Control - Creating more natural vision by minimising distortion creating much truer images
- Improved performance for digital devices with Best-Inset & Digital Zoom Equalizer
- Brilliant binocular imaging & excellent vision on all areas due to TMT 360°
- Very wide availability range & most elegant aesthetics with Balance Zone Technology
- Balancing all prescriptions in most harmonic way incl. Automatic Adjusted Prism Compensation.

SEIKO Brilliance are an ideal choice for patients who -

- **Want to experience the highest level of personalisation** – due to the use of the Personal Design Selector, Brilliance is crafted to suit the wearers lifestyle more closely than ever before
- **Have differences in prescription** Twineye 360°modulation technology ensures that the visual quality is perfectly balanced irrespective of any differences in the prescription both vertically and in the lens periphery
- **Has previous had difficulties with progressive lenses** – the new technologies within Brilliance have been created to assist and reduce the time taken for adaptation
- **Need higher prescriptions** – Balance Zone Technology, Advanced Aspheric Design, Flexible Thinning and CCCS technology are all utilised to provide the most aesthetic and well proportioned lenses.

TECHNICAL FEATURES

	Intelligent Magnification Control	Digital Zoom Equaliser	Cross surface design	Balance Zone technology	3D Binocular Ray Tracing	Best Inset Design	Clear and smooth design	Advanced Aspheric Design	Concave Convex Combination Slim Technology (CCCS)	Twineye 360° Modulation Technology	Panoramic Atoric Design	Flexible Prism Thinning	Advanced Prism & Aberration Control	Individualised Design	Personal Design Selector	Style of progression	Number of corridor choices	
SEIKO Brilliance	•	•	•	•	•	INDIVIDUAL	•	•	-	•	•	-	•	•	WITH PDS	YES	ACTIVE LINEAR	9

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SEIKO BRILLIANCE Availability

	UNC	HC	ISC	SCC	SRC & SRB	SRC - UV & SRB - UV	RCC	POLARISED	MIRRORS
1.74	-	-	-	-	●	●	-	-	-
1.67	-	-	-	-	●	●	●	★	●
1.67 Sensity / Sensity Dark	-	-	-	-	●	●	●	-	Sensity Only
1.60	-	-	-	-	●	●	●	★	●
1.60 Sensity / Sensity Dark	-	-	-	-	●	●	●	-	Sensity Only
1.50	-	-	-	-	●	●	●	-	●
1.50 Sensity / Sensity Dark	-	-	-	-	●	●	●	-	Sensity Only

● Available ★ Polarthin

FITTING AND ORDERING

SEIKO Brilliance

- Order with full distance prescription and near add
- Monocular pupil distance – with fitting cross at the base of the pupil (so measure to centre and drop the height by 1.5 - 2.00mm)
- Monocular heights – measure from lowest tangent of the lens.

Individual measurements required

- Back Vertex Distance (in as worn position of fitted frame)
- Pantoscopic Tilt
- Frame front angle (FFA)
- Frame shape data with lens height, width and DBL (ideally frame trace)
- Design code from the Personal Design Selector

Other useful information

- The fitting cross is positioned 4mm from the prism reference point
- The progression starts from the fitting cross
- The inset is automatically calculated using Best Inset Design.
- Corridor lengths 10-18mm in 1mm steps

Progressive Corridor Length	Fitting Height	Far fitting portion
10mm	15mm	
11mm	16mm	
12mm	17mm	
13mm	18mm	
14mm	19mm	8mm
15mm	20mm	
16mm	21mm	
17mm	22mm	
18mm	23mm	

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