JAPAN
VISION SOLUTIONS

BEYOND SINGLE VISION.

Progressive, occupational and digital freeform solutions extend the JAPAN portfolio beyond single vision — from established designs to advanced customization.

PROGRESSIVE

Multiple viewing distances



Conventional designs for everyday distance, intermediate and near vision.

OFFICE

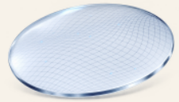
Near and intermediate



Solutions for near tasks and intermediate working distances.

FREEFORM

Digital surface design



A design technology supporting progressive and specialty solutions.

Exact availability and design combinations: Technical Reference.

RX supply from Shanghai is also available. Please contact us for product availability and details.



DISTANCE

INTERMEDIATE

NEAR

DIGITAL FREEFORM

ADVANCED DESIGN CAPABILITY

OPTOTECH + IOT

Explore Freeform

JAPAN
WHEN STANDARD IS NOT ENOUGH.

SPECIALTY SOLUTIONS. REAL CAPABILITY.

Specialised lenses for visual needs beyond standard single vision and progressive designs.

MULTIFOCAL SOLUTIONS

Bifocal, trifocal and executive solutions for individual visual needs.

SPECIALTY GEOMETRIES

Lenticular and prism options for specific requirements.

EXTENDED RX RANGES

High-power solutions beyond standard prescription ranges.

CUSTOM MANUFACTURING

Configuration guided by individual patient and application needs.

RX supply from Shanghai is also available. Please contact us for product availability and details.



PROVEN MANUFACTURING EXPERTISE

FLEXIBLE SOLUTIONS FOR COMPLEX NEEDS

SUPPORT FOR INDIVIDUAL REQUIREMENTS

RX · SINGLE VISION & MULTIFOCAL

A detailed portfolio. Clearly organised.

SINGLE VISION RX

INDEX / MATERIAL	SPH RANGE	CYL	Ø (mm)
1.499	-8.00 to +8.00	≤6.00	65 / 70 / 75 / 80
1.56	-10.00 to +8.00	≤6.00	65 / 70 / 75 / 80
Hi-Vex 1.56*	To confirm	—	To confirm
1.67	-18.00 to +8.00	≤6.00	65 / 70 / 75
1.74	-20.00 to +8.00	≤6.00	55 / 65 / 70 / 75
1.59 PC	-10.00 to +8.00	≤6.00	65 / 70 / 75
1.59 PC Polarized	-8.00 to +8.00	≤6.00	65 / 70 / 75
1.56 Photochromic	-10.00 to +8.00	≤6.00	65 / 70 / 75
1.60 Photochromic	-12.00 to +8.00	≤6.00	65 / 70 / 75
1.67 Photochromic	-18.00 to +8.00	≤6.00	65 / 70 / 75
1.50 Polarized	-8.00 to +8.00	≤6.00	65 / 70 / 75
1.60 Polarized	-10.00 to +8.00	≤6.00	65 / 70 / 75
1.67 Polarized	-12.00 to +8.00	≤6.00	65 / 70 / 75
MR-8 Plus 1.60*	To confirm	—	To confirm

EXTENDED RX

PRODUCT	INDEX	SPH / PRISM	CYL	Ø (mm)
High Power	1.50 / 1.56 / 1.60 / 1.67	-20.00 ~ +20.00	≤ 6.00	60 / 65 / 70
High Prism	1.50 / 1.56 / 1.60 / 1.67	Prism up to 10 Δ	—	65 / 70

BIFOCAL ·TRIFOCAL ·LENTICULAR

PRODUCT / DESIGN	INDEX / MATERIAL	SPH RANGE	CYL	ADD	Ø (mm)
Flat Top 28	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Flat Top 35	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Round Top 24/28	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Round Top 38	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Curve Top 28	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Blended 28	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Executive Bifocal	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤4.00*	+0.75 to +3.50	65 / 70 / 75
Photochromic Bifocal	1.56 / 1.60	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Trifocal 7×28	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Trifocal 8×35	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +8.00	≤6.00	+0.75 to +3.50	65 / 70 / 75
Single Vision Lenticular	1.50 / 1.56 / 1.60 / 1.67	+6.00 to +20.00	—	—	60 / 65 / 70
Lenticular Round Top	1.50 / 1.56 / 1.60 / 1.67	-10.00 to +20.00	≤6.00	+1.00 to +4.00	60 / 65 / 70

FUNCTIONAL MULTIFOCAL

PRODUCT	INDEX	SPH	CYL	ADD	Ø (mm)
Photochromic Multifocal	1.50 / 1.56 / 1.60 / 1.67	-10.00 ~ +8.00	≤ 6.00	+0.75 ~ +3.50	65 / 70 / 75
Polarized Multifocal	1.50 / 1.56 / 1.60 / 1.67	-10.00 ~ +8.00	≤ 6.00	+0.75 ~ +3.50	65 / 70 / 75

Notes Coating information: Technical Reference. * Configuration to confirm. Single Vision: ADD not applicable.
RX supply from Shanghai is also available. Please contact us for product availability and details.

RX · OFFICE & PROGRESSIVE

The product platform before the design choice.

OFFICE

PRODUCT / DESIGN	INDEX / MATERIAL	SPH RANGE	CYL	ADD	Ø (mm)
Office	1.50 / 1.56 / 1.60	-6.00 to +5.50	≤4.00	+0.50 to +3.50	60 / 70 / 75

CONVENTIONAL PROGRESSIVE

PRODUCT / DESIGN	INDEX / MATERIAL	SPH RANGE	CYL	ADD	Ø (mm)
Regular Corridor	1.50 / 1.56 / 1.60	-6.00 to +5.50	≤4.00	+1.00 to +3.50	60 / 70 / 75
Short Corridor	1.50 / 1.60	-6.00 to +5.50	≤4.00	+1.00 to +3.50	60 / 70 / 75
Long Corridor	1.50 / 1.60	-6.00 to +5.50	≤4.00	+1.00 to +3.50	60 / 70 / 75
Occupational Progressive	1.50 / 1.56 / 1.60	-6.00 to +5.50	≤4.00	+0.50 to +3.50	60 / 70 / 75

BACKSIDE FREEFORM PROGRESSIVE

PRODUCT / DESIGN	INDEX / MATERIAL	SPH RANGE	CYL	ADD	Ø (mm)
Standard	1.50 / 1.56 / 1.60	-8.00 to +8.00	≤4.00	+0.50 to +3.50	65 / 75 / 80
Short Corridor	1.50 / 1.56 / 1.60 / 1.67	-8.00 to +8.00	≤4.00	+0.50 to +3.50	65 / 75
Long Corridor	1.50 / 1.56 / 1.60	-8.00 to +8.00	≤4.00	+0.50 to +3.50	65 / 75
1.67 Extended	1.67	-12.00 to +8.00	≤5.00	+0.50 to +3.50	65 / 75
1.74 ASP	1.74	-12.00 to +8.00	≤6.00	+0.50 to +3.50	65 / 75
Photochromic	1.56 / 1.60 / 1.67	-8.00 to +8.00	≤4.00	+0.50 to +3.50	65 / 75
Polarized	1.50 / 1.60 / 1.67	-8.00 to +8.00	≤4.00	+0.50 to +3.50	65 / 75

JAPAN RX PRODUCTION

Automated RX

Automated production.
Separate quality control.

2,000 pcs/day

Current daily capacity.
Production pauses on Sundays.

Production time

Regular RX · 1–2 days
Progressive RX · 3 days

Worldwide

Worldwide delivery available.

Notes

Coating information and combinations: Technical Reference.
Order receipt to dispatch readiness; shipping time excluded.

RX supply from Shanghai is also available. Please contact us for product availability and details.

Legend

Corridor: progression from distance to near.
Short / Long: relative length; exact value depends on design.