

B2B Order Entry System
and OrderTracking
developed by optoWare[®]

B2B Order Entry System

Discover the most modern technology of B2B Order Entry and Edging System.



The screenshot shows the WinOnline software interface for B2B Order Entry. The top menu bar includes 'New order', 'Order management', 'Settings', and 'Help'. Below this is a toolbar with icons for 'Lens', 'Finesse', 'Glazing', 'Spectacles', 'Shapes', 'Trace', 'Modify', 'Save', and 'Delete'. The main workspace is divided into several sections:

- Refraction:** A table for entering refractive data for Right and Left eyes. It includes fields for Sphere, Cylinder, Axis, Addition, and other parameters.
- Centering:** Fields for PD (Pupillary Distance) and Height for Right and Left eyes.
- Centering correction beared:** A section with 'Yes' and 'No' radio buttons.
- Prism centration:** Fields for Horizontal and Vertical prism values for Right and Left eyes.
- Order data:** Fields for Commission and Comment.
- Product Selection:** A section for selecting lens types, materials, indices, and categories for both Right and Left eyes. It includes dropdown menus for 'Lenstype', 'Tint', and 'AR coating', as well as checkboxes for various options like 'Dev. diam.', 'CTO', 'Ellipse', 'Balancing', and 'Flat'.

Your advantages:

- Supported order types: Lens, Frame, Specs, Bundles of frames and lenses
- Completely relies on industry standard SF6 (product catalog) and B2BOptic (XML order format)
- Tracer compatibility to Nidek, Weko, Essilor, Hoya, National Optronics, Briot, Takubomatic, INDO/Schöne, Topcon.
- Features eg. product filters are customizable to your needs
- Online calculation if the OptoWare RX Lab software is running
- Multilingual support (German, English, French and Dutch). If there is a need of other languages, OW can support the translation with a tool which will be provided to the customer.

The list of the devices presently supported by OptoWare can be found on the last page.

Shape tracing Edging Data and Glazing Data

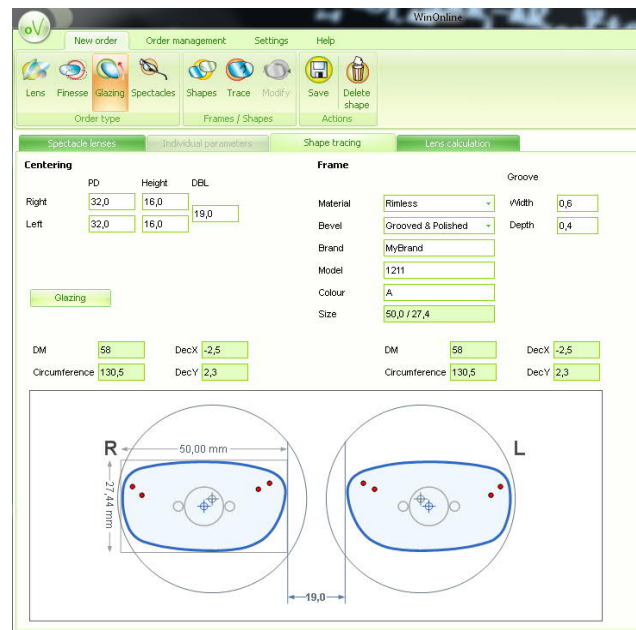
Take over or/and edit the centering data from lens / order entry.

Trace the shape.

Choose the frame and shape data from a database.

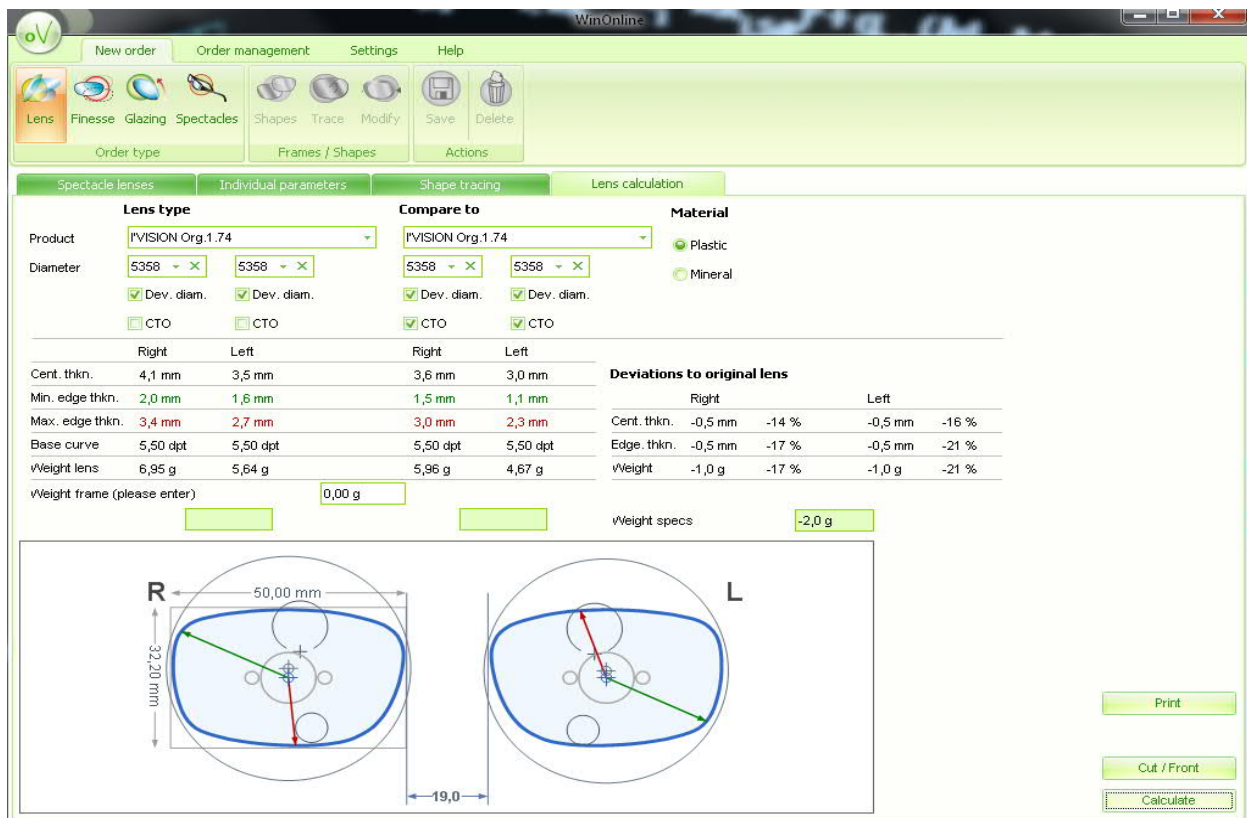
Accommodate you edging data.

Tag the drill holes inside of Shape.



Lens calculation and calculation consulting printout

Use the form data to calculate the lens thickness, for thickness optimization and consultancy purposes. Allow to compare two different lenses / lens types and to show the deviations between them. Also it is possible to show the thickness of lenses on every position inside of shape or inside of original lens diameter. Print your consultancy purposes or / and create a PDF-file

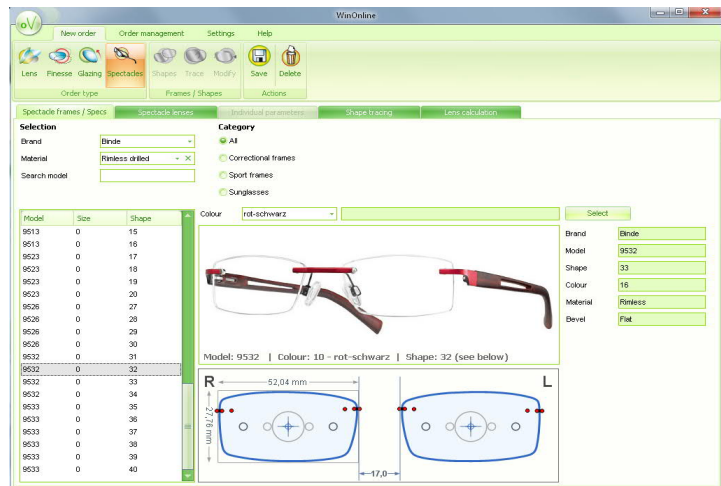


Lens type		Compare to		Material	
Product	I'VISION Org.1.74	I'VISION Org.1.74		☒ Plastic	
Diameter	5358	5358		☐ Mineral	
☒ Dev. diam.	☒ Dev. diam.	☒ Dev. diam.	☒ Dev. diam.		
☐ CTO	☐ CTO	☒ CTO	☒ CTO		
Right	Left	Right	Left		
Cent. thkn.	4,1 mm	3,5 mm	3,6 mm		
Min. edge thkn.	2,0 mm	1,6 mm	1,5 mm		
Max. edge thkn.	3,4 mm	2,7 mm	3,0 mm		
Base curve	5,50 dpt	5,50 dpt	5,50 dpt		
Weight lens	6,95 g	5,64 g	5,96 g		
Weight frame (please enter)	0,00 g				
				Weight specs	-2,0 g

Deviations to original lens			
	Right	Left	
Cent. thkn.	-0,5 mm	-14 %	-0,5 mm
Edge thkn.	-0,5 mm	-17 %	-0,5 mm
Weight	-1,0 g	-17 %	-1,0 g

Spectacles data

Allow to manage standard frames and stock frames as well as the form database.



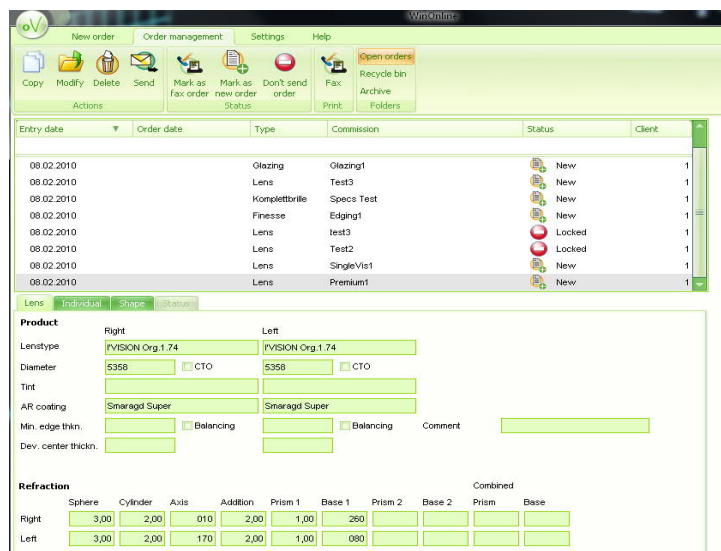
Order Management / OrderTracking and searching for open orders

Manage all orders in an overview.

Check the state of order

Search the orders for different attributes.

Check the order and shape data.



List of the devices presently supported

Tracers

Briot Scanform net 2 (OMA)
 Briot Scanform net 3 (OMA)
 Essilor Phi (Essilor)
 Essilor Tess (Essilor, OMA, LAN)
 Essilor eTess (Essilor, OMA, LAN)
 Hoya GT 1000 (Hoya, OMA)
 Hoya GT 3000 (Hoya, OMA)
 Hoya GT 5000 (Hoya, OMA und HOYA3, USB)
 Hoya UT 1000 (Hoya, OMA)
 Huvitz Excelon CFR-4000 (OMA, Huvitz)
 Huvitz Excelon HFR-8000 (OMA, Huvitz)
 INDO/Schöne 3D Teleform (Nidek)
 INDO/Schöne 3D Combimax (Nidek)
 National Optronic 4TI (OMA)

National Optronic Dimension (OMA)
 Nidek RD 100 (Nidek)
 Nidek LT-700 (Nidek)
 Nidek LT-900 (Nidek)
 Nidek LT-910 (Nidek, VCAB)
 Nidek LT-980 (Nidek, VCAB)
 Nidek LT-1200 (OMA)
 Topcon FR-20 (OMA)
 Topcon FR-50 (OMA)
 Topcon FR-5000 (OMA, USB)
 Takubomatic FD-80 (Tokubomatic)
 Weco Trace II (Weco, OMA, Nidek)
 Weco Trace III (OMA)
 Weco FormTracer 3-D plus (Weco)