

## Release Notes for My Vision Express Version 8.51

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### Spectacle Lens Range Validation

Range validation has been added for Spectacle Lenses.

Lens range: +1.00 to +! ...

Sphere Min	Sphere Max	Cylinder Max	Min PD	Max PD	Min Add	Max Add	Use Sphere Equiv	Max Prism
+1.00	+5.00	+1.00	2.00	10.00	3.00	10.00	Combined Pow	+5.00

Spectacle Lenses can now have possible ranges defined, and each spectacle lens can have a specific range allowance associated to it. When used, the corresponding values on the order (sphere, cylinder, etc) will then be validated against the range defined for the spectacle lens that is placed on that order.

Sphere	Cyl	Axis	Add	Seg Ht	Prism	Base	Prism	Base	Dec	Far	Near
-0.50	D.S.									OD: [Red]	[Red]
-0.50	D.S.									OS: [Red]	[Red]
										OU: [Red]	[Red]

UPC: 400000126845 Inset: Total dec: BC: .00 OC Ht: .00 Lab instructions:

Manfr: Coll: Col #: Material: B: Ed: Bridge: Temple: Gender: User del

Quick UPC: Ma

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**i** OD Sphere of: -0.50 must be in range of: 1.00 and: 5.00  
OS Sphere of: -0.50 must be in range of: 1.00 and: 5.00

OK

This is similar to the frame lens range validation functionality.


## Spectacle Lens Prism Validation

Spectacle Lens range will include an additional validation that doesn't exist for frames lens range validation... The ability to validate the prism. A max prism field has been added for users to specify a maximum prism for each spectacle lens and the application can now prevent orders with invalid prism entries.

It	Prism	Base	Prism	Base	Dec	OD:	Far	Near	
	3.00	In	3.00	Down					Prescriptions...
		In		Up		OS:			Reading
Total dec		BC	OC Ht	Lab instructions:		OU:			Transpose
		.00	.00						
		.00	.00						

Name: \_\_\_\_\_ UPC: \_\_\_\_\_  Order Frame

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 Compound prism calculated using: 3.00 and 3.00 exceeds maximum prism value of 4.00 for OD lens

OK

Compound prisms are tested against max prism allowed set on the Spectacle Lens range.

## E-Mailing Prescriptions

The new e-mailing functionalities added in 8.5 have now been enhanced to allow e-mailing prescriptions as well.

The screenshot shows the 'Prescriptions' module interface. At the top, there are tabs for 'Files', 'History', 'Custom Fields', 'Family', 'VSP', and 'Interactions'. Below the tabs is a table with columns: Physician, Released, Locked, Medication, OD Sph, OD Cyl, OD Ax, OD Add, OS Sph, OS Cyl, and OS Ax. The first row is highlighted in blue and shows 'Mouse, Dr. Minne OD' with 'Released' and 'Locked' checkboxes. The second row shows 'Mouse, Dr. Minne OD' with values '-3.25' and 'D.S.' for OD Sph and OS Sph. The third row shows 'Mouse, Dr. Minne OD' with values '-0.50', '+0.25', and '111' for OD Sph, OD Cyl, and OD Ax, and '-0.50', '+0.25', and '111' for OS Sph, OS Cyl, and OS Ax. To the right of the table is a sidebar titled 'Add New Rx' with buttons for 'Spectacle Lens...', 'Soft Contact...', 'Hard Contact...', 'Rx Pad...', 'e-Prescribe', 'Modify...', 'Copy...', 'Letters...', 'Delete', 'Print', 'E-Mail', and 'Fax...'. The 'E-Mail' button is highlighted in yellow.

This will allow a patient's prescription to be easily sent via e-mail. This e-mail button for prescriptions has been added to any screen where the patient's prescriptions are accessible, such as the Exam module's Assessment tab.

## Status Tracking – Time Taken

The status tracking history functionality that was added as part of 8.5 now includes the *time taken* field. The *time taken* field will easily indicate to the user how long that particular record (order, appointment, etc) remained on that status, before it change to its new status value.

The screenshot shows a 'Status History' dialog box. At the top, there are fields for 'Shipping status: Patient's own', 'Tracking:', and 'Fitted by:'. Below these fields is a table with columns: Status, Employee, Date, and Time Taken. The table contains the following data:

Status	Employee	Date	Time Taken
Patient's own	Express, Vision	11/18/2009 01:38 PM	2 days, 3 hours, 31 minutes
Enclosed	Express, Vision	10/14/2009 10:36 AM	35 days, 3 hours, 2 minutes
Front only	Express, Vision	10/14/2009 10:36 AM	0 minutes
Enclosed	Express, Vision	10/14/2009 10:35 AM	0 minutes
{none}	Express, Vision	10/14/2009 10:35 AM	0 minutes
			37 days, 6 hours, 33 minutes

It also includes a summary of the *time taken*.

## **Web-Hosted Server**

The web-hosted server now has the following functionalities and integrations working on it:

- 1) Integration with VisionWeb
- 2) Scanning documents directly from your scanner into the MVE application
- 3) Integration with X-Charge for credit cards.
- 4)

Please inquire with Insight Software Sales if you are interested in our web-hosted option.