



**Rx- Universe®**

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OPTICAL LAB SOFTWARE AND SOLUTIONS

Optical Manufacturing Solutions.

**satisloh®**

## Rx-Universe

# LAB MANAGEMENT SOFTWARE

*Limited LMS systems, a lack of accessible expert support, and a deficiency of available production data are the biggest challenges preventing optical labs from achieving what they are capable of. Rx-Universe, the premier suite of lab management software on the market is the ultimate tool when it comes to helping labs achieve their goals of efficiency, quality and profitability.*

Rx-Universe is the ideal solution for all types of optical labs looking for a reliable and easy-to-use Rx lab management software. This powerful business solution empowers labs with:



### Comprehensive Production Control

Dynamic workflows, automation and integration tools to control each job from start to finish and continuous process adjustments to increase efficiency and quality.



### Flexible and Scalable Architecture

Modular software design with multiple options adapts to any lab size and structure, meeting the needs of small in-store with 20 jobs/day as well as large labs with 5,000+ jobs/day and seamlessly scaling for future growth.



### Integrated Business Intelligence

Real-time access to accurate, complete data and robust analytics about the lab business and production environment enabling fast, informed decisions.



### Superior Industry Expertise and Support

A global team of experts is ready to help solve any problem with industry expertise, from concierge-level installation to on-demand technical support at any time.

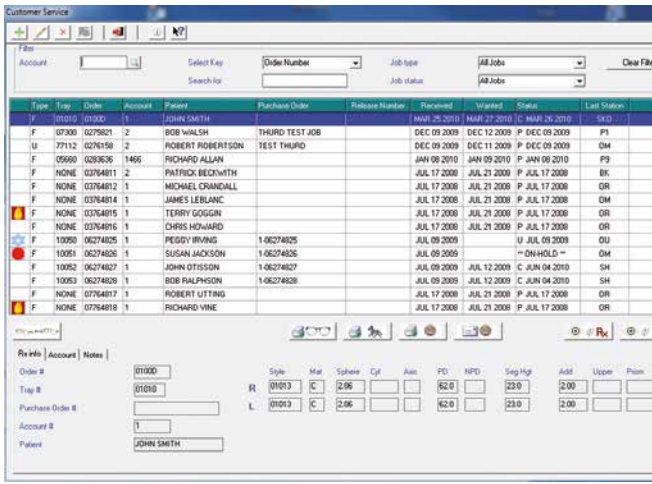


### Modern User Experience

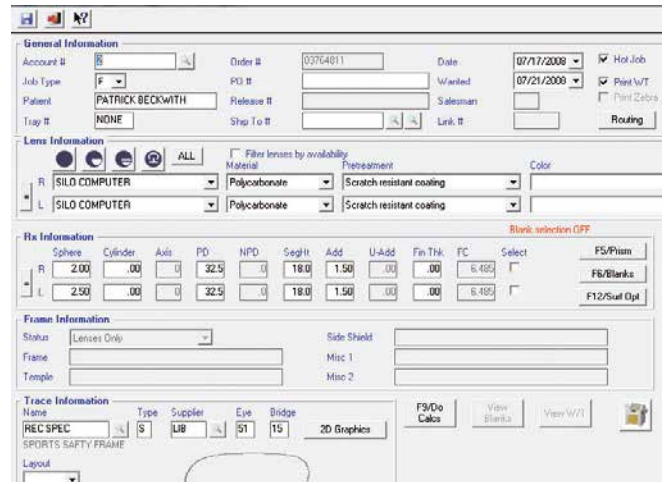
A modern and easy-to-use browser interface that is accessible on any device or operating system and in multiple languages.

*Enhance productivity. Maximize efficiency. Rx-Universe Lab functionality includes:*





Customer service main screen



Manual order entry screen

## PACKAGES & MODULES OVERVIEW

		Rx-Universe Easy	Rx-Universe Basic*	Rx-Universe 360	North America only Rx-Universe Micro	Latin America only Rx-Universe Toric
		Metro-Lab max. 100 jobs/day	>100 - 5,000+ jobs/day	Unlimited jobs/ day	max. 100 jobs/day	max. 100 jobs/day
Standard modules	<b>Rx-Order</b> manages order entry and order processing information	●	●	●	●	●
	<b>Rx-Device</b> interfaces with all production equipment (Satisloh and third party devices)	●	●	●	●	●
	<b>Rx-Edge</b> connects and communicates with finishing equipment	●	●	●	●	●
	<b>Rx-Performer Digital</b> integration to digital design calculators	●	●	●	●	●
	<b>Rx-Performer Toric</b> calculation engine for standard toric Rx lenses	●	●	●	●	●
	<b>Rx-Tracking</b> tracks and manages job flows	●	○	●	●	●
	<b>Rx-Xplore</b> access to built-in pre-established reports	●	●	●	●	●
	<b>Rx-Connect</b> inbound electronic order processor and lab to lab transfer	●	○	●	○	●
	<b>Rx-Pricing</b> manages commercial price lists, creates pricing documents, and exports invoice data	●	○	●	○	●
	<b>Rx-Inventory</b> control physical stock lens, semi-finished lens, and frames	●	○	●	○	●
Extended modules	<b>Rx-Xplore Designer</b> design custom reports and dashboards to display production KPIs	○	○	●	○	○
	<b>Rx-Site</b> remote customer order placement with order tracking	●	○	●	○	○
	<b>Rx-Site (North America only)</b> remote customer order placement with order tracking	○	○	○	○	○
	<b>Rx-Transfer</b> enables data export through API connection	○	○	●	○	○
	<b>Vision Web Interface</b> Electronic Order Interface with Vision Web Service	○	○	○	○	○
	<b>Eyefinity Interface</b> Electronic Order Interface with Eyefinity eLab Service	○	○	○	○	○
<b>Rx-PMS Interface</b> Electronic VC Order Interface with 3rd party source	○	○	○	○	○	
<b>Number of licenses included:</b> required to add client workstations, machine interfaces, digital calculators, etc. additional licenses can be purchased in sets of 5		10	10	15	5	1

\* Not available for North America

● included ○ optional



Customized reports and dashboards provide powerful insights and analytics about your lab's business

Rx-Universe manages processing information for the entire Rx production, calculates and processes standard and digital backside surfaces and fully supports even complex jobs such as wrap calculation, special bevels, saddlebacks, etc.

It interfaces with the latest machines and software from Satisloh (including MES-360) and other manufacturers. Unlike many other LMS on the market, all connections from available Lens Design Software (LDS) to Rx-Universe are completely free of charge. New software features are also automatically implemented at no extra cost.

## TECHNICAL INFORMATION

### System Requirements:

All networks must have a Windows 2008/2012/2016 32/64-bit server class operating system

### File Server Specification:

- Windows 2008/2012/2016 server 32/64-bit
- 16 GB or more RAM
- 100 GB of free hard drive space
- Backup system (tape, external USB disk drive, web-based backup)
- Dual or quad-core processor recommended
- Antivirus software
- Open port 5640, 6523 on router

### Workstation Specification:

- Windows 10
- 8 GB or more RAM

### Peripherals:

- Laser printer
- Bar code reader (optional)

### Connections:

- Internet
- Teamviewer (for technical support)
- 1 USB-port for security dongle
- 100/1000 Mbit LAN connection

### Device Interfaces:

- Each workstation must have access to multiple serial ports, either by means of a multi serial card in the computer or a TCP/IP board providing multiple serial interfaces
- Compatible with any Windows multi-serial IO cards
- Supports VC DCS serial and TCP/IP interface protocol

An ongoing service and maintenance agreement is required. More detailed specifications are available on request.

Rx-Universe is a trademark of Optical Lab Software Solutions, Inc. in the United States and other countries, used under license by Satisloh.

All technical data subject to change without notice. Verify details with Satisloh.

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