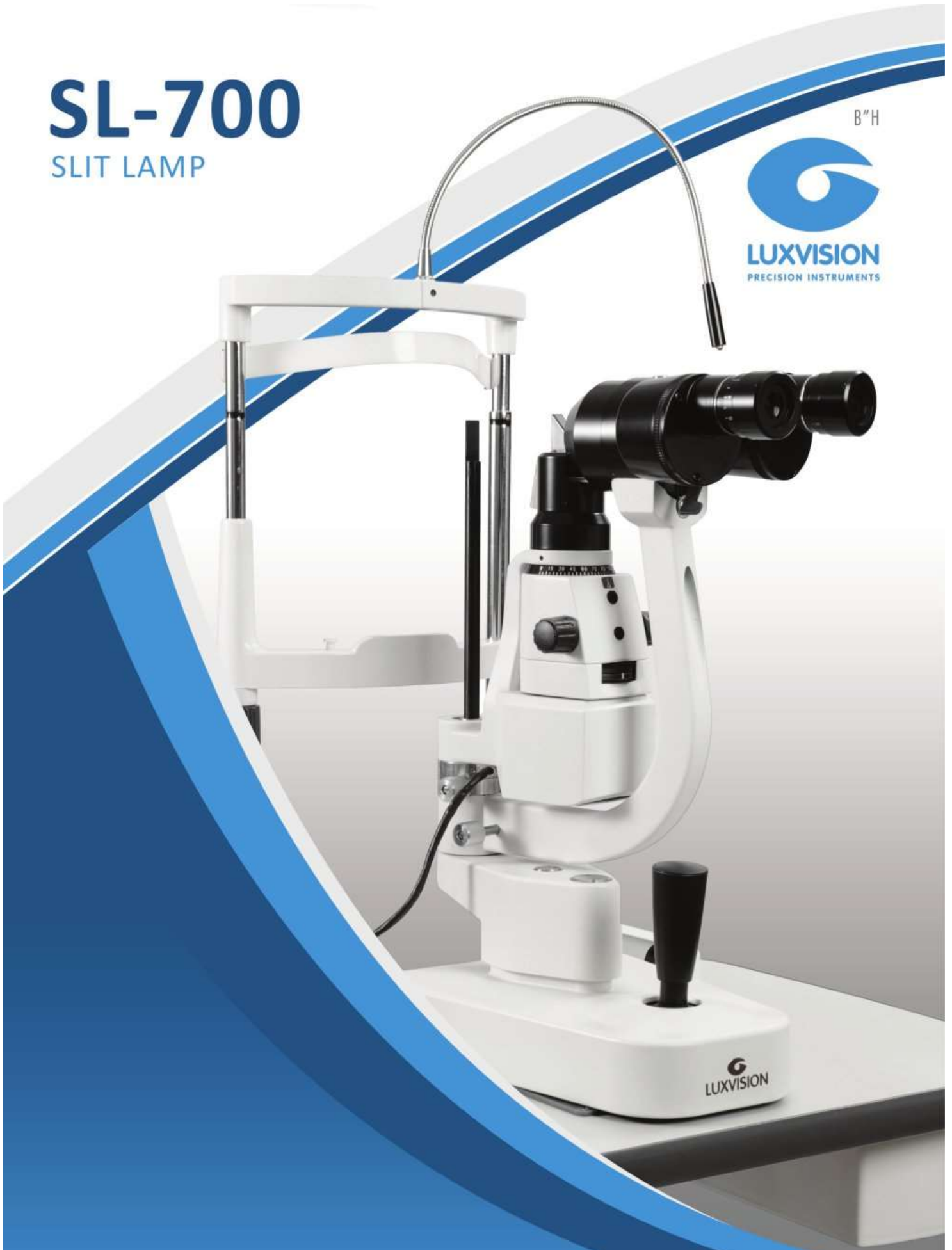


# SL-700

SLIT LAMP

B"H



## SL-700 SLIT LAMP

This compact design slit lamp provides everything necessary for a thorough eye exam. Applanation tonometer compatible, two magnifications (10x and 16x), three filters are just some of the features that make this reliable slit lamp a piece of equipment you need in your office.

### General Features

The SL-700 is a cost effective slit lamp that does not compromise on features or quality. Rheostat based, adjustable illumination allows the user to easily modify the intensity throughout the exam. To see the ocular structures in more detail, easily switch between two magnifications, 10x and 16x. The SL-700 can be used in combination with any standard applanation tonometer for accurate intra-ocular pressure measurements. The SL-700 features heat absorption and three filters, cobalt blue, red free and heat absorption, will aid in a more thorough examination of the eye.





## *Easy, Convenient & Precise Diagnostics*



### **14 (mm) Aperture**

The easy to use knob allows the user to modify the width from 0 mm to 14 mm.



### **Two Magnifications**

10 x and 16 x



### **Advanced Converging Stereoscope Microscope**

The SL-700 features an advanced converging stereoscope.



### **Three Illumination Levels**

Easily switch between illuminations with a conveniently located controller.

### **Compact Design**

The compact design of the SL-700 slit lamp, provides all the necessary features and takes up minimal space.





# Specifications



## SL-700 SLIT LAMP

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Toll Free: 888.334.4640  
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<b>Microscope Type</b>	Cross-angle stereovision
<b>Magnifications</b>	10x & 16x
<b>Eye Piece</b>	10x
<b>Pupil Distance</b>	55mm ~ 82mm
<b>Diopter Adjustment</b>	+6D
<b>Slit Width</b>	0mm ~ 14mm adjustable (slit is round when the slit width is 14mm)
<b>Slit Height</b>	1mm ~ 14mm adjustable
<b>Slit Angle</b>	0 ~ 180 adjustable
<b>Diameter of Light Spot</b>	AE14mm, AE9mm, AE5.5mm, AO.3mm
<b>Slit Inclination</b>	None
<b>Filter</b>	Heat Absorption, Red-free, Cobalt Blue
<b>Illumination Bulb</b>	6V-20W Halogen Bulb
<b>Input Voltage</b>	AC220V+22V ; AC110V+11V
<b>Electrical Safety Standard</b>	IEC601-1, Class I, Type B
<b>Executive Standard</b>	
<b>Total Weight</b>	24kg
<b>Packing Volume</b>	720mm x 495mm x 480mm
<b>Optional Accessories</b>	Applanation Tonometer, Trihedron lens, Gonioscope, Funduscope, Aspheric Lens

Designs and details can be changed without prior notice for the purposes of improvement.

