

SLIT LAMPS AND IMAGING

Slit Lamps

BM 900® LED



The BM 900 is renowned for its optical system and craftsmanship.

- Exceptional LED light source illuminates blood vessels and the smallest structures of the eye
- 10x eyepieces standard
- Switch to 16x with lever under binoculars
- 13° convergence, wide eyepieces and adjustable PD ensure strain-free viewing
- No bulb changes
- Ergonomic controls

BI 900® LED



Equipped with an improved version of the BM 900 microscope, an enhanced illumination system and the traditional high-precision mechanics, the BI 900 is the predestined successor to the legendary BM 900.

- Convergent optics for brilliant views
- Two "workhorse" magnifications 10 and 16x
- Short observer to patient distance
- Imaging capable featuring the new Imaging Set

BP 900® LED



- LED beam for superior contrast
- Cooler operation
- Precision Swiss optics
- Imaging compatible
- Offers standard 10x, 16x and 25x magnification
- Optional accessories include Yellow Filter
- IM 600 imaging module compatible

BQ 900® LED



The BQ 900 is powered by a long-lasting LED diode that offers exceptional detail and depth of field. The ultimate slit lamp due to its flexible modular design.

- Drum style magnification changer switches between 6.3, 10, 16, 25 and 40x
- Background illumination with imaging add-on
- Optional accessories include Teaching Scope, Inclined Eyepieces, Stereo Variator and Beam Splitter, Yellow Filter
- No bulb changes
- Ergonomic controls
- IM 600 and IM 910 compatible

BX 900® LED Imaging Slit Lamp with Imaging Table

The Haag-Streit BX 900 slit lamp combines the latest imaging technology with the proven versatility, optical brilliance and mechanical quality of the Haag-Streit tradition. It features LED slit and background illumination with integrated, synchronized flash.

The BX 900 is the leading slit lamp imaging device and is designed to assist the Ophthalmic Photographer in this demanding profession.



Haag-Streit slit lamps come with a 10 year limited warranty!

Ultimate Imaging

IM 600® Imaging Module

The IM 600 is a fully integrated compact imaging solution for the BP 900 and BQ 900, providing you with features which make slit lamp imaging more convenient than ever before.

- Global shutter system
- History Trigger – never miss the perfect image
- Still imaging and high resolution video (1920 x 1200 resolution)
- Captures 30 frames per second
- Built-in beam splitter



IM 910® Imaging Module

Whether you are in standalone mode, storing your images directly to your EMR, or in EyeSuite mode, which is fully integrated into the EyeSuite software, the IM 910 always gives you brilliant images at the push of a button. (Designed for the BQ 900)



- Global shutter system
- History Trigger – never miss the perfect image
- Still imaging and high resolution video (2448 x 2048 resolution)
- Captures 30 frames per second
- Aperture control for depth of field
- Built-in beam splitter

BI 900 Imaging Set

The optional Imaging Set provides a fully integrated compact imaging solution for the BI 900. It has been designed to simplify the image capturing process. A fast and accurate automatic exposure control and the established History Trigger function allow simple image capturing while you are concentrating on your patient.

- Rolling shutter system
- History Trigger – never miss the perfect image
- Still imaging and high resolution video (1400 x 1200 resolution)
- Captures 20 frames per second



EyeSuite Imaging

With EyeSuite Imaging we launched an advanced software platform, which will strengthen the position of Haag-Streit slit lamp imaging. EyeSuite Imaging is fully-equipped image editing software. The focus is on efficiency in order to facilitate a perfect workflow. With EyeSuite Imaging, we perfectly complement the IM 910 (optional), IM 600, the BI 900 Imaging Set. EyeSuite fully integrates all features that ensure the perfect image every time. DICOM compatibility packages are also available.

Accessories

Tonosafe™



- Developed for single patient use
- Eliminates the risk of cross-infection
- Prism and holder combine to have the same mass as the Goldmann prism, so no conversion of results is required
- Calibrated to Goldmann standards. Acceptable for use in all Goldmann and Perkins type tonometers
- Reduces risk of costly and stressful litigation

AT 900 Goldmann Applanation Tonometer



- Gold standard for fast and reproducible IOP measurements
- Offers reliable performance over many years
- Available with different mounts, depending on which Haag-Streit slit lamp is being used:
 - BQ type - fits the BQ 900 and BP 900
 - R type - fits the BI 900, BM 900, BD 900, and many third-party slit lamps
 - T type - fits the BQ 900, BP 900, BI 900, and BM 900