Discover how the ARGOS® Biometer with Image Guidance by Alcon® can help reduce patient contact time and device disinfection burden in your clinic.

**FASTER.**

**EASIER.**

**BETTER.**

Faster capture times and scanning speeds helps to reduce the amount of patient-technician contact time during cataract evaluations.

Easier integrated planning solutions reduces need for print outs and transfer of documents throughout the clinic. Remote vision planner software can provide real time access to measurement and planning data making it easier for surgeons to conduct virtual patient counseling from their office.
Better acquisition rates reduces the need for manual A-scans.

Preventing the need for contact A-scan biometry will reduce the need for making contact with the patient’s eye during a cataract evaluation and reduce overall contact time between technician and patient.\textsuperscript{10,11}

Reducing manual A-scans can reduce patient contact time and device disinfection burden:

**ARGOS\textsuperscript{®} Only:**
- Technician-Patient contact time:\textsuperscript{11} 5 minutes optical biometry
- Disinfection requirements:
  - One chair
  - ARGOS\textsuperscript{®} device and table

**Optical Biometry followed by manual A-scan:**
- Technician-Patient contact time:\textsuperscript{10,11} 5 minutes optical biometry +15 minutes for ultrasound biometry
- Disinfection requirements:
  - Two chairs
  - ARGOS\textsuperscript{®} device and table
  - Manual A-scan device, contact probe and table

**Potential number of additional ultrasound biometry/ A-scan performed annually with different optical biometers (N=1,500):**

<table>
<thead>
<tr>
<th>Biometer</th>
<th>No. of additional ultrasound biometry/A-scan measurements</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARGOS\textsuperscript{®}</td>
<td>60</td>
</tr>
<tr>
<td>LENSTAR</td>
<td>315</td>
</tr>
<tr>
<td>IOL Master 500</td>
<td>345</td>
</tr>
</tbody>
</table>

Fully integrated with the Alcon Cataract Refractive Suite, including LENSX\textsuperscript{®} Laser, VERION\textsuperscript{®} Image Guided System, and the ORA SYSTEM\textsuperscript{®} technology, helping make it easier to deliver better outcomes with greater efficiency.

See how efficiency and accuracy can flow through your clinic with the ARGOS\textsuperscript{®} Biometer with Image Guidance by Alcon\textsuperscript{®}, your smarter planning solution.
IMPORTANT PRODUCT INFORMATION

ARGOS® Optical Biometer

Caution: Federal (USA) law restricts this device to the sale by or on the order of a physician.

Indications: ARGOS® is a non-invasive, non-contact biometer based on swept-source optical coherence tomography (SS-OCT). The device is intended to acquire ocular measurements as well as perform calculations to determine the appropriate intraocular lens (IOL) power and type for implantation during intraocular lens placement.

Intended Use: The Reference Image functionality is intended for use as a preoperative and postoperative image capture tool. It is intended for use by ophthalmologists, physicians, and other eye-care professionals and may only be used under the supervision of a physician.

Warnings and Precautions:

• Only properly trained personnel with experience may operate the device and control software and interpret the results.

• Factors that influence the measurement of patient’s eyes are listed in the User Manual (Table 1): pseudophakic eye, wearing contact lenses, fixation problem, cornea opacity, non-intact cornea, refractive surgery, blood in the vitreous humor, retinal detachment, keratoconus, asteroid hyalosis, ambient light in the room, and deformation of the corneal shape. Please consider the guidance provided in Table 1 when you encounter these factors.

• Optical Radiation - This device is equipped with a Class 1 laser light source.

ATTENTION: Refer to the ARGOS® User Manual for a complete description of proper use and maintenance, optical and technical specifications, as well as a complete list of warnings and precautions.

*Compared to VERION® Reference Unit and VERION® Vision Planner.
†Trademarks are the property of their respective owners.

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