



THE GLOBAL A-SERIES™ MICROSCOPE

VISUALIZATION | COMMUNICATION | ERGONOMICS

THE MICROSCOPE EXPERIENCE

Global is committed to delivering the best microscope experience available with an innovative design that feels right at home in the modern dental office. The A-Series™ microscope is designed for intuitive control while significantly improving visualization for earlier diagnosis and treatment, setting a new standard in dental microscopy.



- Available with 3, 4, or 6-steps of magnification
- Updated binoculars with diopter eyepieces
- Brightest LED light source available at over 100,000 LUX
- Ergonomic design to promote long-term health benefits
- Three-stage filter: clear, amber, and green
- Mounting options to suit any office space: floor, wall, ceiling or custom mount
- Limited lifetime warranty
- The only dental microscope made in the U.S.A.



"Global microscopes are the foundation of my practice, as well as the reason for my comfort and efficiency."

Dr. Stacey Ochoa
St. Louis, MO



AXIS CONTROL SYSTEM

The Global A6 AXIS™ Control System delivers intuitive, simplified positioning and control, with the magnification changer, ergonomic handles, and tilt tension controls all at one location bilaterally.

- | | |
|---------------------------------|------------------------------------|
| 1 OPTIONAL CARR EXTENDER | 5 DIOPTER ADJUSTMENT |
| 2 INCLINABLE BINOCULARS | 6 MAGNIFICATION CHANGER |
| 3 EYECUPS | 7 FINE FOCUS ADJUSTMENT |
| 4 EYEPIECES | 8 OPTIONAL MULTI-FOCAL LENS |

EXCEPTIONAL COMMUNICATION



The A-Series™ microscope offers a phenomenal opportunity to improve communication between dental professionals, patients, and colleagues. Patients are given a chance to view live images, agree that there is a solution, and begin your recommended treatment.

- Improved visualization with exceptional detail through high levels of magnification
- Eyepieces produce exceptional field of view
- Diopter settings harmonize with eyeglasses
- Unobstructed, coaxial, shadow-free illumination
- HD recording and display now available
- Great tool for presentations and teaching opportunities at conferences



"Microscopy is an integral part of how we diagnose our patients. Enlarged images and video are crucial for effective communication."

Dr. Ronald Goldstein
Atlanta, GA

THE POWER OF MAGNIFICATION



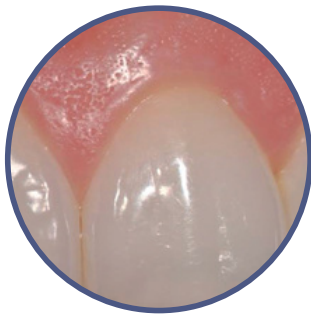
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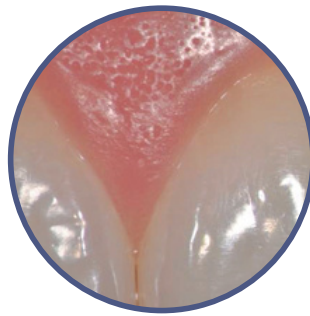
3.2X



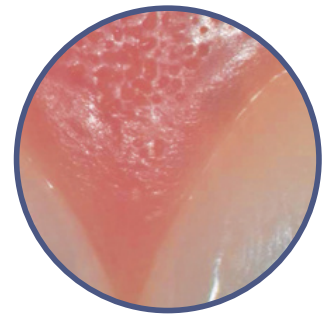
5.1X



8.0X



12.8X



19.2X

Photos courtesy of Dr. Glenn van As

MAGNIFICATION CHART*

Magnification (x)/Field-of-View (dia-mm)

A3	3.2 / 62	6.4 / 32	12.8 / 16			
A4	3.2 / 62	5.1 / 39	8.0 / 25	12.8 / 16		
A6	2.1 / 95	3.2 / 62	5.1 / 39	8.0 / 25	12.8 / 16	19.2 / 10

*Using 10x eyepieces, 250mm objective lens, 160mm binocular. With selected components, this magnification range can be shifted up or down.



THE BENEFITS OF ERGONOMICS



Global microscopes enhance comfort and improve ergonomics for a more relaxed work day. Using the updated A-Series™ model promotes long-term health benefits by assisting the operator in maintaining optimum upright and balanced posture.

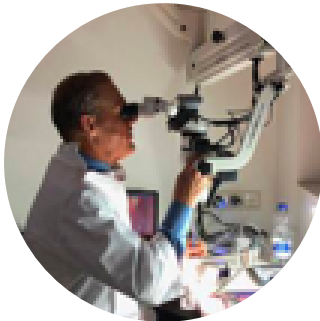
- Looking straight ahead through binoculars in a comfortable, stress-free position
- Ability to work longer periods without back and neck pain or fatigue
- Health benefits could extend practice life
- Increase productivity by seeing fewer patients while doing more dentistry on each one

CUSTOMER REVIEWS



"The Global microscope has changed my life and made my endodontics practice more enjoyable."

Dr. Stewart Shapiro
Montreal, Quebec



"After 20 years, I am still amazed at the impact the Global microscope has on my posture, precision, documentation, and communication."

Dr. Glenn van As
Vancouver, BC



"Within two weeks of using the Global microscope, my neck pain was gone. I have successfully managed my pain ever since."

Dr. Lynn A. Jones
Bellevue, WA



"I've used Global Microscopes in my practice and teaching facility for more than 10 years and recommend them to any dentist wishing to upgrade their quality of treatment."

Dr. Stephen Buchanan
Santa Barbara, CA

