

STOP GUESSING START CONTROLLING

Dental Microscopes:
Zumax® OMS3200
Zumax® OMS2380




enova®

zumax



Dr. Sushil Gupta founded Enova Illumination in 2005 after discovering a need for a new LED portable technology - one that would remove the restraint and restriction of fiber optic surgical headlight systems. Based in Minneapolis, Minnesota, Enova has been innovating and mastering LED illumination for over 13 years for a variety of surgical practices. Since, the Enova product portfolio has expanded to magnification and illumination solutions including loupes, loupe lights, cameras, and microscopes. Enova remains committed to our central mission to aid in improving healthcare outcomes throughout the world by providing medical devices that help doctors see better so they can perform better.

REVOLUTIONIZE YOUR PRACTICE

WITH THE LATEST IN DENTAL MICROSCOPY

Magnification using the latest in microscope technology gives professionals like you the opportunity to offer a higher standard of care in dentistry. Enova Illumination is proud to be the exclusive U.S. distributor of Zumax® microscopes, bringing you the highest quality and latest innovations available in the USA.



ENHANCED MAGNIFICATION

Increased precision in all aspects of patient care - from diagnosis and treatment to efficiency and patient outcomes.



RETURN ON INVESTMENT

Take your practice to the next level with Zumax microscopes by increasing the number and type of procedures you can keep in-house.



SUPERIOR ERGONOMICS

Physicians can use oculars or heads-up magnification with a monitor and 3D visualization. By not relying on mirrors and hand tools, reduce neck and back injuries that can limit a career.



DOCUMENTATION AND TRAINING

Microscopes allow you to easily show, discuss and document treatments and procedures, both with patients and other specialists.

MODELS

OMS3200

FEATURES

- **Motorized Continuous Zoom:** Magnification ranging from 1.6x - 29x
- **FreeMov® electromagnetic system:** 3 brake magnetic clutch for ease of positioning, and smooth movement
- **Integrated Camera:** 1080p - 4K HD camera and recording system, 3D camera optional
- **LED Illumination:** 105,000 lux, multiple spot sizes and additional light and laser filters available
- **Integrated VarioDist Objective Lens:** Working distance 200mm to 450mm
- **High quality optics:** All lenses are multi-coated, anti-reflective, apochromatic, and made hand selected German glass



**Motorized Continuous
Zoom System**



**FreeMov®
Electromagnetic System**



**Integrated Full
HD Camera**

OMS2380

FEATURES

- **Continuous Zoom Magnification:** Ranges from 1.6x-19.4x
- **Integrated Camera:** 1080p - 4K HD camera and recording system, 3D camera optional
- **LED Illumination:** 70,000 lux, multiple spot sizes and additional light and laser filters available
- **Integrated VarioDist Objective Lens:** Variable working distance 200mm-450mm
- **Super balancing arm:** Free flowing, ultra smooth movement to simplify positioning
- **High quality optics:** All lenses are multi-coated, anti-reflective, apochromatic, and made from hand selected German glass



**Continuous
Zoom System**



**VarioDist Fine
Focus**



**Integrated Full
HD Camera**

INNOVATION WITHIN REACH: TOP CLINICIANS ON ZUMAX MICROSCOPES

Dentists and endodontists using Zumax microscopes know the benefits and ROI - from improved ergonomics to providing elevated quality of care for patients.

Dr. L. Stephen Buchanan, D.D.S.

Buchanan Root Canal
Founder of DELabs
Santa Barbara, CA

“You shouldn’t have to spend a year learning how to use a microscope and in general dentistry, patient positioning - all the different quirks and things you have to do to get mirror angles - it’s really complicated ...
With heads-up, it’s so easy: I can put a microscope over the patient’s torso, aiming at their maxillary arch and I get to do access cavities on maxillary teeth, without a mirror! **That’s awesome!**”

Dr. Alan Mead, D.D.S.

Mead Family Dentistry
Founder of Dental Hacks
Saginaw, MI

“There’s a lot of people who are looking at retirement earlier than they would have because of pain and **ergonomics** can make a big difference...**It’s amazing when you can sit straight up and do dentistry.** It’s like a different career.”

Contact your Enova sales rep today to learn more about Zumax microscopes.
Visit www.goenova.com, call 651.236.8857, or email sales@goenova.com.

MORE ILLUMINATION & MAGNIFICATION SOLUTIONS

LOUPES



Enova offers a broad range of loupe frames, including the stylish Airon® frame by Enova and Flak® and Centerboard® frames from Oakley.



Whatever your magnification preference, Enova has you covered with galilean and prismatic oculars ranging from 2.5x - 3.5x.

LOUPE LIGHTS

Using a headlight to illuminate the working field not only improves procedure performance but can also lengthen a physician's career. LED lighting, coupled with magnification, improves ergonomic posture and reduces musculoskeletal disorders that often worsen over time.



Our Axis® light is powered by the ergonomic Activ® neck-draped battery pack or a traditional hip battery.



visit www.goenova.com to learn more

To learn more about how Enova can help you see better, so you can perform better, visit www.goenova.com, call 651.236.8857, or email sales@goenova.com.

World Headquarters

Enova Illumination
1717 Broadway Street NE
Minneapolis, MN 55413

