

EXTARO 300 from ZEISS Simplifying Visibility

ZEISS

Boosting efficiency. ZEISS EXTARO 300

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Experience breakthrough visualization capabilities combined with an optimized workflow when using ZEISS EXTARO[®] 300 for tympanoplasty, myringotomy, stapedectomy, mastoidectomy and transoral laser surgery.

Thanks to the EXTARO 300 from ZEISS, you can recognize precise anatomical structures and identify fine details, allowing you to make better decisions. The intuitive functionalities minimize interruptions and maximize your focus on the surgery. Innovative data management solutions enable you to capture photos and record videos of every treatment, organized according to your surgical needs.

The ZEISS EXTARO 300 allows you to save valuable time before, during and after each surgical intervention – and focus on what matters most: your patients.

// INNOVATION MADE BY ZEISS

Augmented Visualization

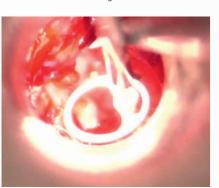
Low-color contrast often makes it difficult to recognize critical anatomical structures. The new **Multispectral Mode** of ZEISS EXTARO 300 enhances this contrast, e.g. to better distinguish between vasculature and tissue.

Sometimes light reflections complicate the surgical procedure. The new **NoGlare Mode** suppresses these obtrusive reflections, allowing for a faster and more detailed distinction of anatomical details and artificial implants.

ZEISS EXTARO 300 enables a more accurate assessment of the surgical situation for better decision-making. **Visualization** enhanced.



Vocal cords under white light



Stapedectomy under white light



Vocal cords under Multispectral Mode



Stapedectomy under NoGlare Mode

Application image courtesy of Prof. Marcel Kraft, Hirslanden Private Hospital Group, Basel, Switzerland (Multispectral Mode) and Dr. Mark Praetorius, University Clinic of Mannheim, Germany (NoGlare Mode)



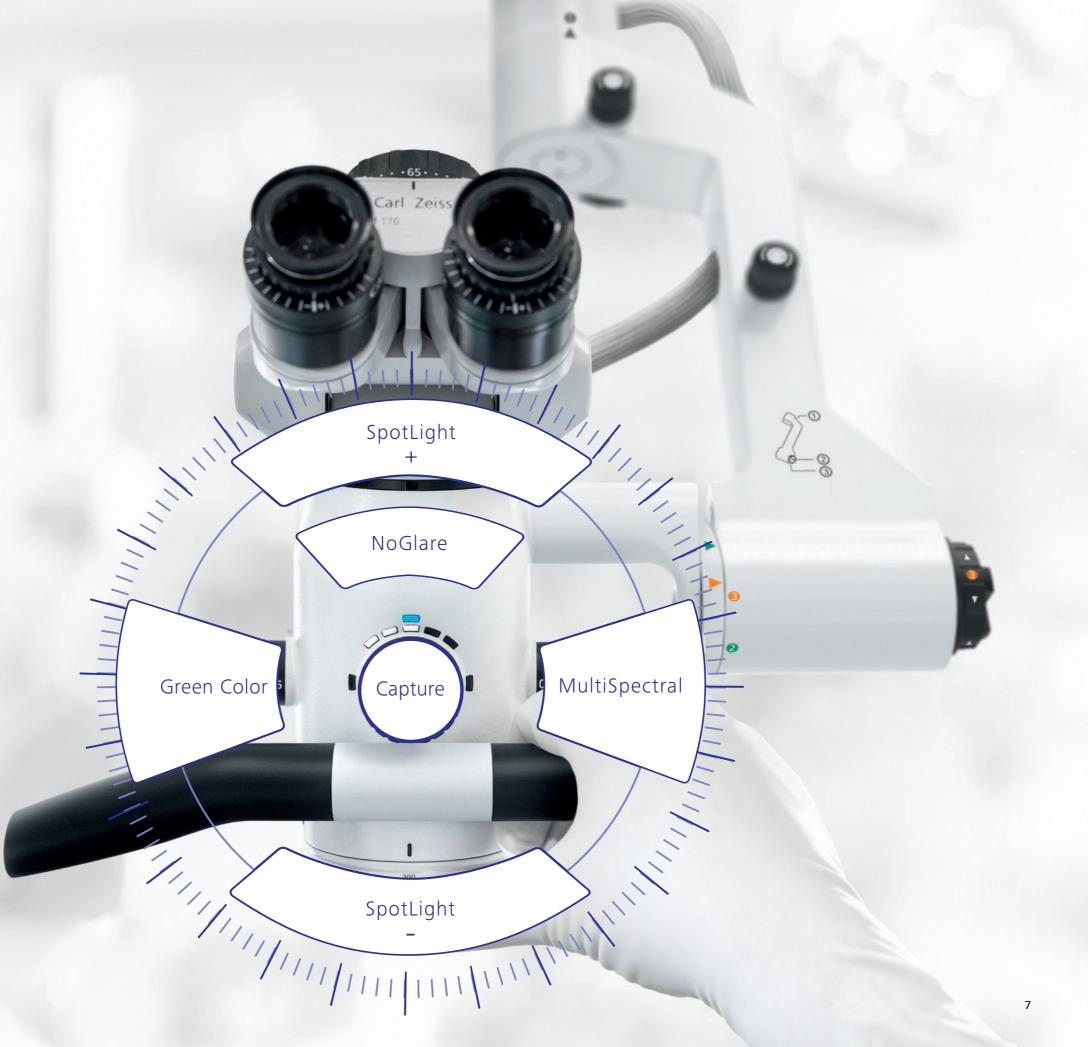
EXTARO

Single-Handed Operation

Any adjustment or repositioning of the microscope can greatly disturb focus and cost you valuable time.

With the **Mode Control** button, ZEISS EXTARO 300 allows you to activate all visualization modes and camera functionalities without taking your eyes off the surgical field. With its innovative balancing and movement system, frequent repositioning will not be a burden on your procedure. And if that's not enough, the new Varioskop[®] 230 can be operated with just one finger to maximize ergonomics. Effortlessly set the field of view and focus over a wide working range of 200 to 430 mm.

Thanks to ZEISS EXTARO 300, you can perform procedures with maximum focus and efficiency. **Best in class.**



Digital Data Management

A high patient throughput and the associated documentation can be tedious when collecting, organizing and storing procedure-related images and videos.

ZEISS Connect App allows you to easily visualize, organize and archive photos and videos from your surgical cases. Use the Procedure Architect to organize your records according to your customized workflows, transferring data wirelessly to your existing network, benefiting from automated archiving.

The ZEISS EXTARO 300 with the ZEISS Connect App offers an easy and efficient pathway to structured data management. **Documentation completed.**



ZEISS EXTARO 300.

Latest innovations at a glance.

In 1953, the first ZEISS surgical microscope was developed specially for ENT surgeons. Since then, ZEISS has redefined and set high industry standards, and our latest innovation ZEISS EXTARO 300 is continuing this legacy.

Balancing System: Three simple steps for a perfectly balanced system. **Easy as 1-2-3.**

Control Interface: Single-Handed Operation for the activation of all visualization and recording modes. **Mode Control activated.**

Innovative Visualization Modes: Multispectral Mode increases tissue contrast, while NoGlare Mode suppresses light reflections. Visualization enhanced.

ZEISS Varioskop® 230: Focus over a working distance of 200 to 430 mm with just one finger. **Always in focus.**

LED: Integrated maintenance-free LED light source. Built to last.



Customer Care from ZEISS

Optimizing your operation

To efficiently deliver good surgical outcomes for your patients you rely on the availability of your medical equipment when you need it.

For maximum system uptime and convenience you might want to consider a service agreement for your ZEISS EXTARO 300. Depending on the service package you choose, OPTIME service agreements from ZEISS cover preventive maintenance, corrective maintenance and spare parts.

Also available are different financing options. These ZEISS Financial Solutions allow you to acquire ZEISS technology developed specially individual needs.

No matter which ZEISS services you chose, we are committed to helping you optimize your business in every respect.

> PTIME Isible service quality



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Carl Zeiss Suzhou Co., Ltd

Modern Industrial Square 3-B, No.333 Xingpu Road Suzhou Industrial Park, Suzhou China 215126 Phone: +86 512 6287 1388 Fax: +86 512 6287 1366

EC REP Carl Zeiss Meditec AG

Goeschwitzer Strasse 51–52 07745 Jena, Germany Phone: +49 36 41 22 03 33 Fax: +49 36 41 22 01 12 www.zeiss.com/med/contacts www.zeiss.com/ent/extaro-300