

**OPMI® 1 FR pro -
Once you try ZEISS, you'll never go back**



OPMI 1 FR pro - reliable every time

OPMI 1 FR pro is a surgical microscope for ophthalmology that offers everything needed for daily use. Proven ZEISS optics present the details of the eye in a clear, brilliant and contrast-rich image. Combined with a high-capacity suspension system, the OPMI 1 FR pro can be configured to the job at hand, a video camera can be added for documentation and teaching. Once the surgical microscope is placed in the standby position, the light automatically switches off. If the spare bulb is ever needed, it is quickly and easily activated at the push of a button by the quick-action changer. An optional X-Y coupling enables guided movement in one plane. This function can be retrofitted at any time and, thanks to its sleek, state-of-the-art design, hardly changes the working environment.



The attractive, optional X-Y coupling

Technical Data

Magnification:	5-step apochromatic changer Magnification factors: 0.4 / 0.6 / 1.0 / 1.6 / 2.5
Focusing:	Motorized
Main lens:	f = 200 mm, apochromatic
Tube:	45° inclined tube
Illumination:	Fiber optic, 12 V, 100 W halogen lamp
Filters:	UV filter Blue barrier filter Retinal protection device
Optional X-Y coupling:	40 mm x 40 mm, field upgradeable

Carl Zeiss Surgical GmbH

A Carl Zeiss Meditec Company
73446 Oberkochen
Germany
Fax: +49 (0) 73 64 20-48 23
surgical@meditec.zeiss.com
www.meditec.zeiss.com/eye

Proven quality in a modern design

Work flexibly:

- Compact design for flexible positioning in the OR
- Motorized focus enables bi-manual work
- High-capacity suspension system for increased functionality with accessories

Precise movement:

- Smooth positioning through adjustable resistance
- Easy motion in the focusing plane with optional X-Y coupling

Expandable with:

- Stereo co-observation module
- Various 1 and 3 chip video cameras
- Optional X-Y coupling, field upgradeable



OPMI 1 FR pro

