Enhance the value and performance of your microscope with OPTRONICS® cinematic video imaging solutions.
Tips for getting the perfect lighting, color, and setup for your surgical procedure?

1. Easily connect our cameras to your existing microscope system.
2. Record your procedure onto your desired media.
3. Connect to your computer and view the files.

Tips for getting the perfect lighting, color, and setup for your surgical procedure?

Simple Recording

Effortless Editing

1. Import your videos and images into the editing program of your choice.
2. Make the edits and perfect your timeline.
3. Export your edits for distribution.

Need help finding the right editing program? Want tips for exporting your media?

Powerful Presentations

1. Place your polished and edited video in PowerPoint or Keynote.
2. Upload to YouTube, Vimeo or any sharing site.
3. Share your videos in any way you’d like!

Learn to place an MP4 in PowerPoint or upload your procedure to YouTube.

OPTRONICS® cinematic imaging solutions enable stunning digital creation of content from your microscope including live viewing, recording, editing and presentations. Produce your case with ease and present anywhere in the world.

Produce Your Own Cinematic Quality Video Presentations...
Our Microscope Video Imaging Portfolio

HD Studio Quality Microscope Cameras

4K Technical Low Light Microscope Cameras

Research Grade Imaging Software

Routine Microscope Imaging Cameras

Cinematic quality video imaging without the costly investment of new microscopes.

HD and 4k Video Recorders

Compound Microscope Adapters

Multifunctional Surgical Microscope Video Adapters

VITOM® Exoscope & Macro Optics

View Our Entire Product Portfolio at optronics.com
Clinical Benefits

**Enhanced Staff Engagement**
Enhance productivity and engagement for a more knowledgable staff.

**Teaching**
Enhance your teaching and educational experience without the cumbersome limitations of observation ports or multiheaded microscopes.

**Presentation/Peer Review**
Produce your own cinematic presentations with ease and your case with confidence with an immersive video based multimedia production. Connect with peers and colleagues.

**Documentation**
Multimedia recording and documenting your case with simple and easy to use imaging tools.

**Practice Building**
Build your practice through patient and family engagement and compliance with treatment using the latest multimedia imaging tools designed for use on your microscope.

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“The color fidelity is perfect…”

“We can transmit live High Definition images from the MICROCAST® HD from our grossing stations into the OR in real-time.”

“…our video files look great and are simple to work with”

“Amazing... the image is better than what I see in the eye pieces”

“When I switch on the MICROCAST® Pro I can focus on my lecture and not the camera”

“With the addition of the MICROCAST® HD we didn’t need to purchase a new multi-headed microscope”

“The speed is incredible, real-time with no delay…”

“No computer or software makes my job easier”

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Quality System: ISO 13485:2016 Certified
GSA Contract Holder: GS-07F-0193T