

Synergy Exoscope

Near-Infrared Fluorescence 4K Imaging



The Synergy exoscope is an autoclavable and reusable 0° 4K scope used to provide real-time visible light and near-infrared (NIR) fluorescence imaging during open surgical procedures. With a working distance of 30 cm, the Synergy exoscope connects directly to the Synergy Visionary™ camera head with the Synergy Vision™ imaging system to provide visualization for NIR fluorescence-guided surgery.

Arthrex Endoscopy

Synergy Exoscope

Near-Infrared Fluorescence 4K Imaging

The Arthrex Synergy Vision imaging system enables surgeons to perform minimally invasive procedures as well as open surgical procedures using the Synergy exoscope. Together, the Synergy exoscope and Synergy Vision system allow surgeons to use near-infrared fluorescence imaging to visualize vessels, blood flow, and tissue perfusion intraoperatively. Additionally, the near-infrared fluorescence imaging technology can be utilized before, during, and after vascular, gastrointestinal, plastic surgery, organ transplants, and reconstructive surgery, as well as fluorescence imaging and visualization of the lymphatic system, including lymphatic vessels and lymph nodes. Designed for use in the sterile field, it can be operated ergonomically by hand or attached directly to the TRIMANO® system.

TRIMANO is a registered trademark of Maquet GmbH.



[ArthrexEndoscopy.com](https://arthrexendoscopy.com)

