# Nano Operative Arthroscopy System





# NanoScope™ Arthroscopy System

Introducing the NanoScope operative arthroscopy imaging system, the first medical-grade, 3-in-1, single-use camera system. The chip-on-tip NanoScope system combines the latest technology in 1 mm imaging sensors, LED lighting, image management, and OR integration with an intuitive tablet touchscreen control.

The portability of the NanoScope visualization system allows surgeons to perform **minimally invasive arthroscopy** in the operating room or as an adjunct to traditional arthroscopy in a procedure room or diagnostically in the physician's office. The NanoScope system provides an **alternative advanced option** to MRI imaging, and second-look arthroscopy, and offers precise, image-guided visualization of injections.

#### **Key Features and Benefits**

#### ■ Single-use, 2 mm needle-size sterile camera

- Arthroscopy for minimally invasive direct visualization during preoperative, intraoperative, and postoperative phases of care
- Atraumatic access into tight joint spaces without compromised exposure
- Direct precision-guided injections
- Increased surgeon and staff efficiency
- Decreased footprint in the OR with less equipment
- Decreased scope repair and reprocessing cost

## ■ HD Camera Control Unit

- 13" medical-grade 3-in-1 camera control unit and camera card edge
- HDMI output for connection to in-room displays and integration systems
- Synergy upgradable software package with network capabilities
- Wireless connectivity

## **Ordering Information**

Imaging System	Item Number
NanoScope Tablet Control Unit (a)	AR- <b>3200-0030</b>
NanoScope Camera Head and Cable (b)	AR- <b>3210-0040</b>
Mobile Cart	Item Number
Synergy MSK Cart (c)	AR- <b>3502-CRT</b>
Sterile Patient Prep Kit	Item Number
NanoScope Arthroscopy Prep Kit (d)	A74312-01M
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For more information about the NanoScope arthroscopy system or nano instrumentation, please contact your local Arthrex representative or visit Arthrex.com.

