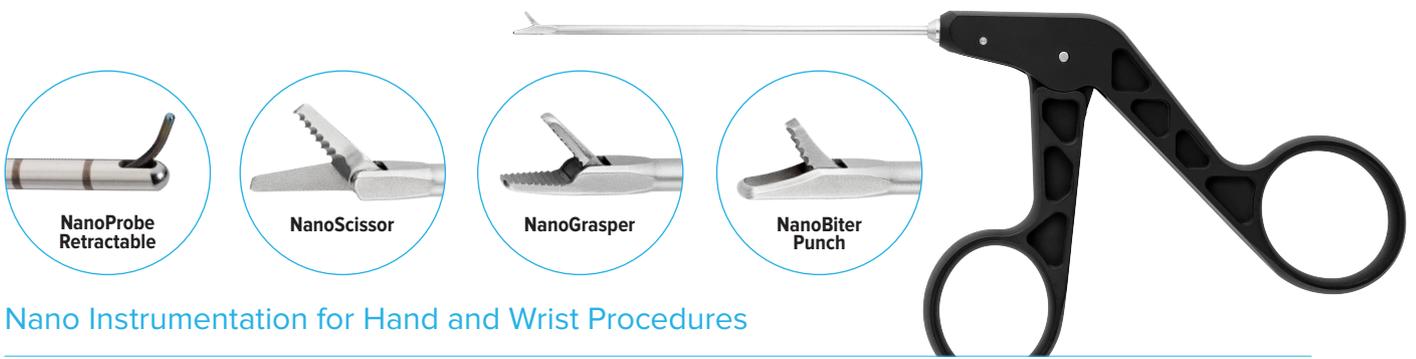


NanoScope

Nano Arthroscopy Instrumentation - Hand and Wrist





Nano Instrumentation for Hand and Wrist Procedures

Size Matters in Hand and Wrist Arthroscopy

Harnessing 20 years of excellence in designing arthroscopic hand instrumentation, Arthrex has engineered the next generation of nano-sized instruments for diagnostic, resection, and extraction procedures.

The NanoProbe is an articulating, retractable hook probe used for diagnostic procedures. The NanoBiter, NanoScissor, and NanoGrasper are small arthroscopic, soft-tissue resection instruments. Just 2 mm in diameter, they are designed for atraumatic insertion through tight joint spaces such as in the hand and wrist. These single-use and sterile-packed instruments are strong, sharp, and engineered to efficiently resect tissue and other soft-tissue structures.

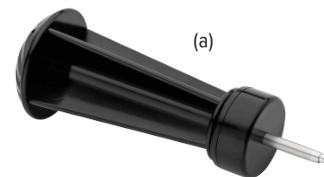
Key Features and Benefits

- **2 mm, nano-sized instrumentation**
 - Designed for use in traditional arthroscopic operative theaters or procedure rooms, or to complement in-office arthroscopy
 - Can be used with the 2.7 mm arthroscope, small joint arthroscope, or 1.9 mm NanoScope™ system
 - Available in small joint (70 mm) working length
 - Ideal for the hand and wrist including TFCC, DRUJ, radiocarpal and midcarpal joints, thumb CMC and STT joints, and MCP and PIP joints
- **More effective, atraumatic resection**
 - Low-profile design enables greater access to hard-to-reach pathology without sacrificing resection efficiency
 - Convenient, single-use design allows for an unmatched cutting-edge sharpness that ensures optimal resection on every procedure
 - Provided sterile for a precise, clean instrument for every patient
- **2.7 mm nano-sized wrist cannula, 1.5 cm length**
 - 2.7 mm cannula designed to facilitate direct insertion of the Nano arthroscopy instrumentation
 - Needle-sized access into the joint space
 - Percutaneous insertion over an 18 gauge Nitinol guidewire
 - Includes optional Tegaderm™ adhesive to maintain cannula position and prevent fallout

**Tegaderm is a trademark of 3M Medical.*

Ordering Information

Instrumentation and Accessories	Item Number
NanoProbe, single-use	AR-10100N
Small Joint Probe, reusable	AR-30000
NanoBiter, straight, 70 mm, disposable	AR-10901D-1
NanoBiter, 15° up, 70 mm, disposable	AR-10902D-1
NanoGrasper, straight, 70 mm, disposable	AR-10903D-1
NanoScissor, straight, 70 mm, disposable	AR-10905D-1
2.7 mm NanoCannula and Cannulated Obturator, 1.5 cm length (a)	AR-1090C-15-1
Nano Arthroscopy Percutaneous Insertion Kit (Includes calibrated spinal needle-stylet and 18 gauge guidewire for direct cannula insertion)	AR-1090PK-1
NanoScope Arthroscopy Patient Prep Kit	74312-01M

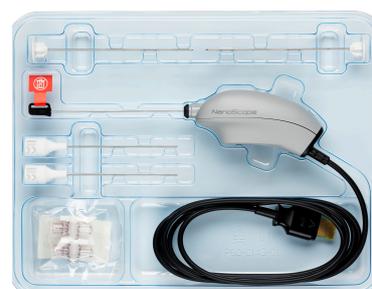


Camera and Console	Item Number
NanoScope Tablet Control Unit (b)	AR-3200-0030
NanoScope Camera Head and Cable Kit, single-use (c)	AR-3210-0040



Tablet Control Unit Components (b)

- 13" HD monitor
- Handpiece connector
- Microphone
- Ethernet, USB, and HDMI ports



Single-Use Camera Kit Components (c)

- Disposable camera
- 2 Inflow cannulas
- 1 Sharp obturator
- 1 Blunt obturator
- 2 Fluid stopcocks