



# Introducing ARVIS™

ARVIS™ is a self-contained, wearable surgical navigation system with augmented reality capabilities. Information is displayed directly in the surgeon's field of view and is a natural extension of his or her sensory system. This immediate access to information can streamline the surgery, enable less invasive approaches, improve outcomes, and reduce patient risk.

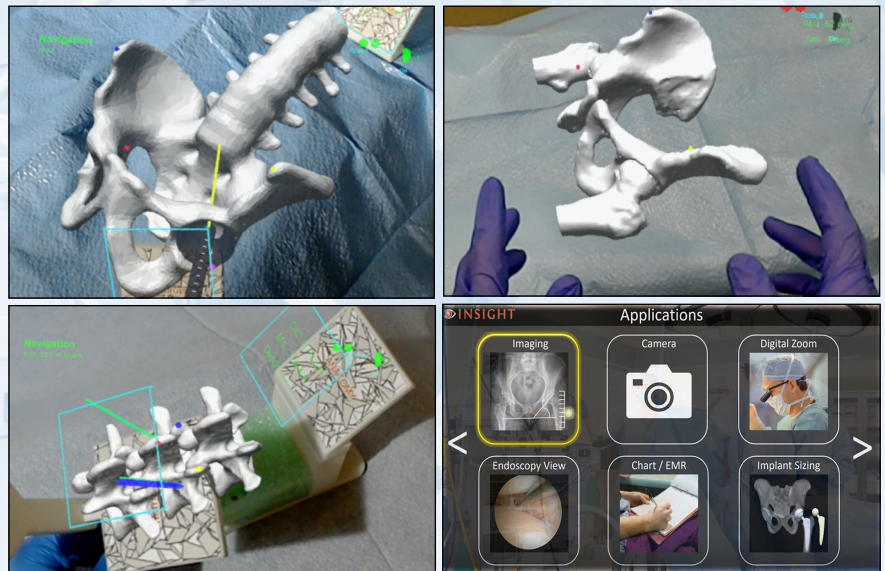
ARVIS™ key features:

- ◇ **Precision Tracking.** The ARVIS™ headset precisely tracks surgical instruments and anatomy without external cameras or equipment.
- ◇ **Intuitive Interaction.** The surgeon directly controls the ARVIS™ system using a combination of gaze and voice commands. Information is displayed where the surgeon can see it without needing to look up from the operative site. Voice prompting walks the surgeon through the steps of a procedure, minimizing the learning curve.
- ◇ **Virtual Models.** The headset can project three-dimensional models of the patient's anatomy into the surgeon's field of view so that hidden structures beneath the surface are visible. This may facilitate less invasive surgical approaches and reduce patient risk.

*Giving surgeons bionic vision...*

Insight Medical's technology combines accuracy, ease of use and intrinsically low cost in an accessible package with extensive applications in orthopedics including:

- ◇ Hip Arthroplasty
- ◇ Knee Arthroplasty
- ◇ Shoulder Arthroplasty
- ◇ Spine Surgery
- ◇ Orthopedic Oncology
- ◇ Sports Medicine
- ◇ Osteotomies



Contact Insight Medical Systems to discuss your application.

This product is not cleared by the FDA for distribution in the U.S.



# INSIGHT

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