ACIST HDi®

High-definition IVUS System

Enables optimized visualization to inform, illuminate and improve coronary and peripheral intervention strategy

Product Benefits

- HDi with **enhanced imaging modes** (LumenView™, SilkView™, ClassicView™) provides a **better defined** IVUS image for preprocedural planning and post-procedural assessment.

- **Improved deliverability** and **optimized imaging** with the offset distal tip and unique variable flexibility (VarFlex™) imaging window of the Kodama® HD IVUS Catheter.

- **Interactive** compact console with touch screen for **rapid analysis** and **small footprint** for easy cath lab integration.

- **NEW** Now indicated for both coronary and peripheral vasculature procedures.

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**Thrombus**

**False Lumen**

**Dissection**

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**ACIST Kodama®**

- Frequency: 40/60 MHz
- Maximum pullback speed: 10 mm/s
- Monorail length: 2 cm (20 mm)
- Crossing profile: \( \leq 3.4 \) Fr
- Tip entry profile: \( \leq 1.7 \) Fr

Compatible with 0.014-inch (0.36 mm) guidewire

Compatible with 6 Fr guiding catheter

Transducer

Radiopaque marker located 8 mm from distal tip

Telescopic length: 12 cm

Pullback length: 12 cm

Useable length: 141 cm
See the Difference

ACIST HDi® System and Kodama® Catheter

ACIST HDi 60 MHz

Competing IVUS 20 MHz