How does Gentuity™ HF-OCT help you to overcome common limits in the routine use of intravascular imaging?

Gentuity™ HF-OCT
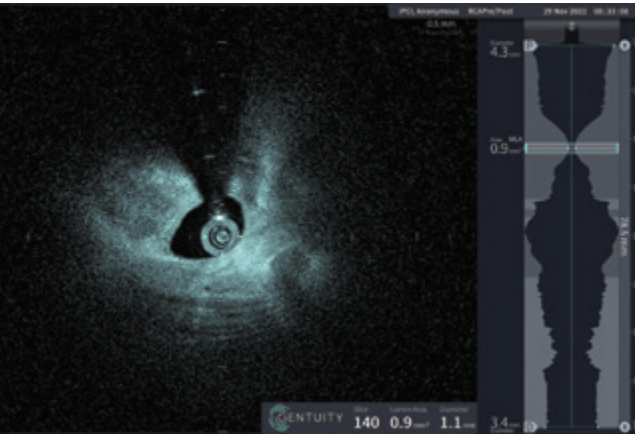
IMAGING CONSOLE

SEE MORE – KNOW MORE

NIPRO

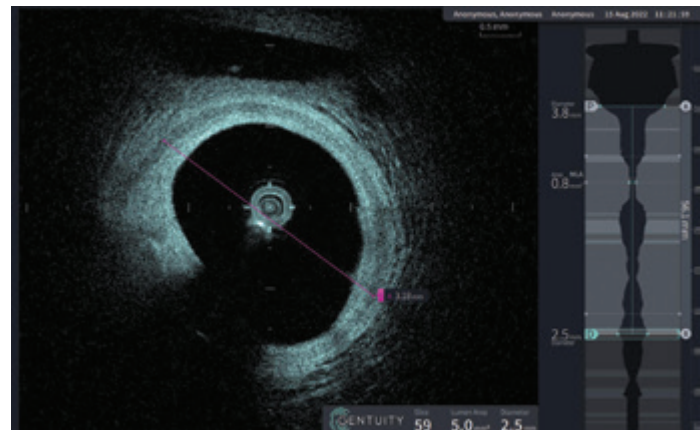# Gentuity™ HF-OCT provides you with solutions:

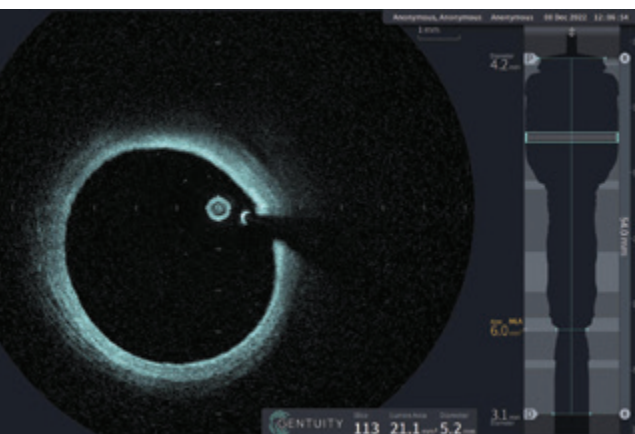Imaging in tight stenosis

Challenging Lesions

- Vis-RX™ Micro-Imaging Catheter crossing profile is less than half the size of other intravascular imaging catheters (1.8 F)

- Enables the ability to image tight lesions and get clearing without pre-dilatation

- Saves time and reduces the risk of disrupting a lesion before you have decided how to treat it

One Second Imaging

- A state-of-the-art laser allows images to be captured quickly and accurately - insights in just one second

- Easy set up with catheter attachment outside the sterile field – no need for sterile bagging

EEL visualization distal to lesion

Very large vessel diameters or Left Main assessments

Total Vessel Imaging

- Images of up to 100mm segments - 33% longer than other OCT systems available

- Images the whole coronary artery in one single pullback

- Indicated for coronary arteries 1.3 to 6.0 mm in diameter, including the left main
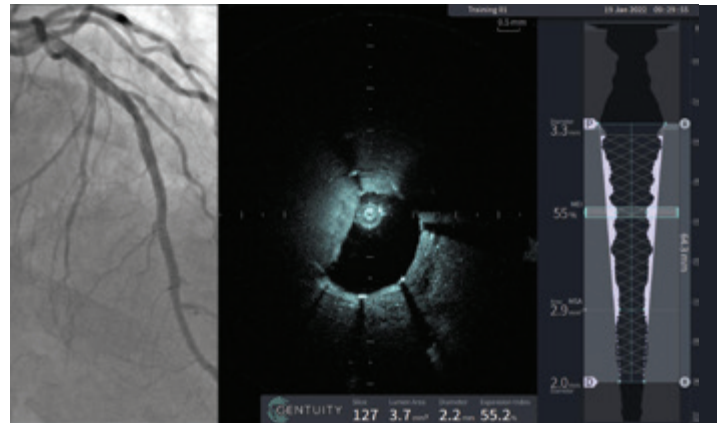

Vis-Rx™

MICRO-IMAGING CATHETER

Gentuity™ HF-OCT makes your workflow easier:

New StentX software

- Easy visualization and quantification of stent expansion for successful stent outcomes
- DICOM networking capability along with the latest cybersecurity features
- Automation to simplify the procedure while retaining flexibility and control to adapt to the specific patient situation
- Intuitive user interface, making the workflow more seamless and clinically relevant

Gentuity™ HF-OCT
IMAGING CONSOLE

Ordering information

Gentuity™ HF-OCT Imaging Console:

EU ordering code	Global product code
G2-GENTCNSL-UU	G10-01

Vis-Rx™ Micro-Imaging Catheter:

EU ordering code	Global product code
CATH-OCT16-BU	G30-03 (EU) / G30-01(US)

Gentuity™ HF-OCT
Overcoming barriers to intravascular imaging

- Operates at 250 revolutions per second, **with a choice** of two pullback distances (50 or 100 mm) and speeds (1 or 2 seconds)

- Intuitive and easy to use

- **No need for sterile bagging**

- smallest intravascular imaging catheter available on the market at **1.8 F**

- Fastest pullback speed for **One Second Imaging**™ (image 100 mm vessel segments in 1 second)

- Indicated for the **widest range** of coronary artery sizes (1.3 to 6.0 mm in diameter), including the Left Main

- Ideal for radial access with a **165 cm** working length

Manufactured by:

Gentuity LLC

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For more information, please Contact us:

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