# OLYMPUS 

EVIS EUS

Your Vision, Our Future

## Superb Ultrasound Image Quality and

## Exceptional Scope Maneuverability

Expanding the potential of EUS, this breakthrough system combines exceptional
scope capability and maneuverability with superb ultrasound image quality
and advanced ultrasound functionality, enabling confirmation of blood
flow conditions for easier orientation in the pancreatobiliary
region and providing improved ultrasound
image quality for enhanced
diagnostic capability


Each transducer element transmits
and receives utrasound wain and receives ultrasound waves
Superior resolution is achieved at this trequency.


Tissue Harmonic Echo (THE) is a technique that
detects only the 2nd harmonic for improved detects only the 2nd harmonic for improved
imaging, enabling you to view a noise-free image imaging, enabing you to view a noise-free image
with improved spatial and contrast resolution.

## GF-UE260-AL5

Unprecedented scope maneuverability and high-quality imaging capability with a convenient lens cleaning function

Features/Benefits

- Easier orientation in the pancreatobiliary region with $360^{\circ}$ electronic radial scannin and image rotation capability
- High-quality ultrasound images with 4 selectable frequencies
- Superb scope maneuverability, made possible by a wide angulation range (130
up, $90^{\circ}$ down/right/left), to facilitate the approach to the duodenal bulb
- Tissue Harmonic Echo (THE) for improved spatial and contrast resolution
- Color and Power Doppler for effective confirmation of blood flow
- Lens cleaning function to keep the endoscopic field of view clear at all times

Sample Imaging Results


Prosound $\alpha_{10}$

Delivering premium imaging performance, superior functionality and proven reliability ALOKA's ProSound technology is widely recognized for its ability to provide optimum ultrasound imaging performance, making it ideal for EUS. When combined with OLYMPUS' GF-UE160-AL5 endoscope, the result is a EUS platform that delivers accurate
comprehensive imaging. Using a variety of state-of the-art technologies such as THE, ALOKA's ProSound system offers unparalleled views of internal structures.

## Features

- Preeminent Imaging Performance
- Tissue Harmonic Echo (THE)
- Quad-Frequency Imaging (Four-Step Multi-Frequency Imaging)
- Dual Dynamic Display (DDD)
- Storage \& Networking
- DICOM Network



## OLYMPUS GF TYPE UE260-AL5

## Specifications



