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Olympus introduces new endoscopic ultrasound processor

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To support more accurate diagnosis and treatment of pancreaticobiliary and lung diseases



Olympus Corporation, a Japan-based medtech company, has announced the launch of EU-ME3, a new Endoscopic Ultrasound Processor, which addresses the needs of healthcare professionals for high-quality clear images when conducting the endoscopic ultrasound procedure.

EU-ME3 will be launched in Europe, the Middle East, Africa, parts of Asia, and Oceania within this fiscal year.

The technology is used for endoscopic ultrasonography (EUS) imaging to support the diagnosis of lesions in the pancreas, the bile ducts, or lesions that are located deep inside the body and are not visible with gastrointestinal endoscopes. In addition, the technology enhances the detailed examination of pancreatitis, pancreatic cancer, and the diagnosis of cancer invasion in the stomach and the esophagus. Endoscopic ultrasound also plays a key role in facilitating the visualization of endobronchial ultrasound-guided transbronchial needle aspiration (EBUS-TBNA) for early, minimally invasive diagnosis and lung cancer staging.

With EU-ME3, the aim is to provide seamless workflow integration for our partners while advancing the dimensions of endosonography for better overall patient outcome.