eZono® presents its next-generation ultrasound, the eZono®5000, at the Symposium for Intensive Care + Intensive Care in Bremen.

eZono® opens up new possibilities in the field of ultrasound with eZono®5000, the interdisciplinary point-of-care ultrasound system. The highly innovative, portable eZono®5000 provides doctors with a complete solution for their daily clinical routine. Outstanding image quality, interactive user interface and a broad spectrum of transducers provide surgeons with optimal support for ultrasound-assisted procedures.

Furthermore, the system is equipped with eZono's unique needle navigation system eZGuide™. eZGuide™ allows to determine penetration depth, angle and target point of the needle before starting an invasive procedure, thus significantly increasing procedure accuracy and patient safety. eZono® also integrates the patented training tutorial, Cue Cards, which closes the gap between theoretical training and practical clinical application. With the help of detailed step-by-step instructions, accompanied by 3D anatomy, reference images, and videos, users are effectively supported during training and lowering the learning curve.