Incremed

SonoEyes

Your eyes and hands can finally work as one.

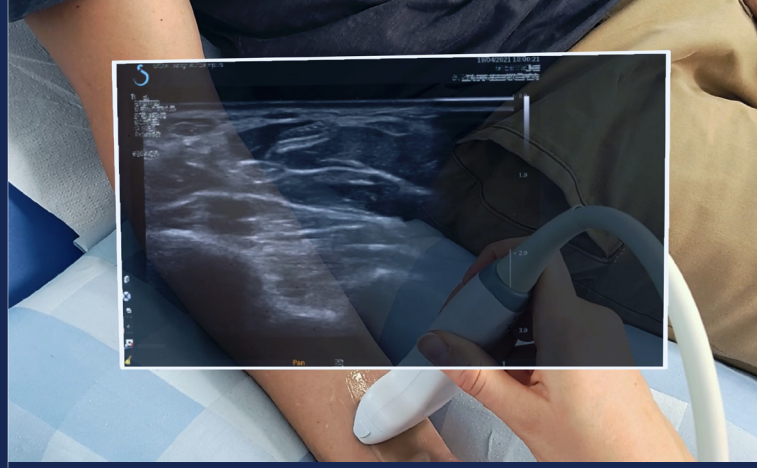
The future of Mixed Reality imaging

SonoEyes allows clinicians to view and position the holographic image at the **optimal location**. The screen follows head movements and ensures that hands are free for the patient.

Hands-free, easy-to-use and intuitive

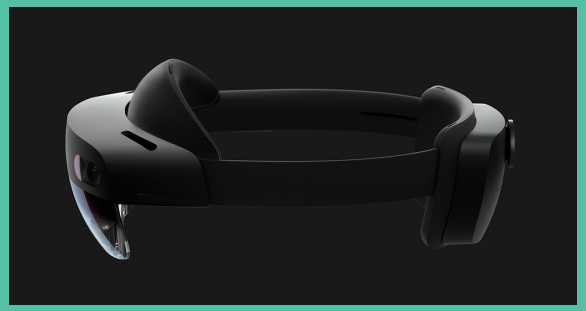
No keyboard or other input devices are required: SonoEyes is controlled **touch free with voice commands and hand gestures**. The clinician's hands remain sterile, the patient is under control and the image (e.g. ultrasound) is easier to assess than ever.

Across many medical specializations and levels of training, from medical student to professor, SonoEyes improves spatial orientation with **better hand-eye coordination**.



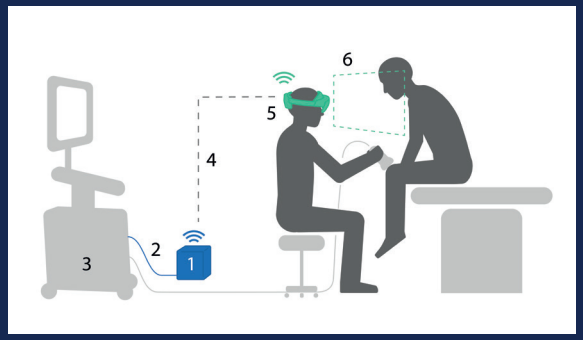
Ergonomic virtual screen

SonoEyes vision for clinicians: the image is anchored near the intervention site when doing infiltrations, biopsies, guiding a needle and doing other procedures. The patient's movements can be taken into account and spatial orientation is immediate.

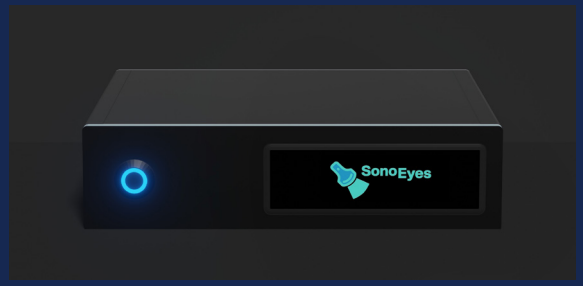


SonoEyes is a Mixed Reality imaging solution that integrates with Microsoft's HoloLens head-mounted display and any imaging system with a video output.

SonoEyes Setup



1. SonoBox
2. Video cable connecting medical imaging device and SonoBox
3. Medical imaging device (e.g. ultrasound device)
4. Wi-Fi connection between SonoBox and HoloLens 2
5. HoloLens 2
6. Virtual screen showing the image



SonoBox

SonoEyes technical specifications

Fully CE-certified medical device for clinical use

Low latency real-time streaming of medical image

2048 x 1080 pixels resolution per eye

Compatible with every medical imaging device that features an external video output (VGA / DVI / HDMI / DisplayPort)

Wireless headset with 4-hour battery life

Comfortable to wear, adjusts to your head, fits over glasses

Integrated camera and microphone for instant video recording

Fanless design

www.incremed.com/SonoEyes

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