

CarnaLifeHolo

Mixed reality **used in modern healthcare.**

CarnaLife Holo is a breakthrough 3D imaging technology, supporting the precision, comfort and safety of medical procedures. With the software and Microsoft HoloLens 2 goggles, the doctor sees in real space a three-dimensional hologram of the patient's anatomy.



Efficient planning and preparation for surgery



Reduction in treatment time



Easier access to image data

Microsoft
Partner | Mixed
Reality

Silver
Microsoft Partner



CarnaLife Holo a module of the CarnaLife telemedicine analysis system, certified as a Class IIb diagnostic support medical device.



Real-time visualization directly from imaging devices



Potential increase in precision



Sterile, intuitive interaction with the hologram



Increased comfort for the physician



Optimization of physician's time and faster diagnostics



More effective cooperation and relationship with the patient



Key benefits.



Preoperative diagnostics

- ✓ Accurate three-dimensional visualization of examinations performed before surgery
- ✓ Natural perception of anatomical structures
- ✓ Facilitated procedure planning and preparation for both physician and patient
- ✓ Measurement and visualization in holographic space



[Learn more](#)

Intraoperative support

- ✓ Adjustable location of the hologram display
- ✓ Full sterility when interacting with holograms
- ✓ Access to tests as holograms throughout the operation
- ✓ Visualization of medical instruments in real-time with a GE Vivid E95 echocardiograph (for echocardiography)

Contact us:

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