The Global Leader in **Projected Augmented Reality**

Accelerate Training, Streamline Assembly & Improve Quality with the Power of Projected AR Software

LightGuide's projected augmented reality (AR) software platform with patented Industry 4.0 technology dramatically standardizes and improves any manual process by projecting virtual step-by-step instructions onto an employee's work surface.

That's why LightGuide is fast becoming a de-facto standard visual workflow tool for complex assembly, part picking and kitting, inspection, and training processes.

The future of manufacturing isn't just automation but empowering the workforce with the best possible digital technology.

1000+ Systems
across 200+
Customers in
34+ Countries
are Powered
by LightGuide



90% Improvement 50% Improvement

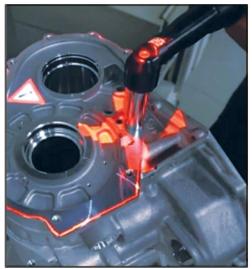
Throughput

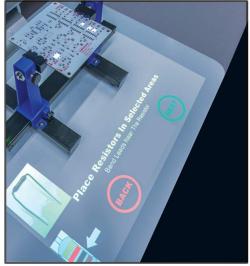
30% -

Training Effectiveness

Digitally Transform Your Operations and Unlock Human Potential

LightGuide's projected augmented reality (AR) software transforms manual assembly and manufacturing processes by projecting virtual step-by-step work instructions directly onto an employee's work surface, delivering immediate impacts on quality and productivity.









Create an immersive, intuitive user experience with step-by-step guidance for complex manual work.



Generate a high-lumen, high-resolution, hands-free user experience with projection-based AR.



Capture real-time operational metrics, including station status, cycle time, step times, throughput, and defect logging.



Connect seamlessly into your factory environment, including MES, PLC, smart tools, cameras and sensors.





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