



TOMORROW'S VISION, OPERATIONAL TODAY

A precise Augmented Reality Solution for the manufacturing floor



AR system with accuracy and precision to support critical use cases in the production line

Enhance quality, Reduce costs, Save time

- Prevent assembly errors
- Shorten commissioning time
- Shorten onboarding time
- Remote monitoring and control
- Quality and assembly reports
- Easy "Plug&Play" operation

PRODUCTS:





SUPPORTED DEVICES







TYPICAL USE CASES PER INDUSTRY

Aerospace and Defense

- Live assembly instruction
- Real time inspection
- Workstation validation
- Live maintenance instructions



Automotive

- Stationlayout & alignment
- Weld points inspection
- Virtual prototype
- Robot touchup&calibration



Medical

- Live work instruction
- Accurate measurements
- Real time inspection
- Step by step AR inspection



Line Builders & Machinery

- Line alignment
- "As built" vs "As designed"
- Line inspection
- Robot calibration



WHY SkillReal?

- An innovative and patented AR technology
- Precise & accurate 1mm RMS at 5m range
- Highly reliable works on all objects and surfaces
- Enhancing safety & usability by not mandating AR glasses
- Fully integrated with the PLM systems









SIEMENS





