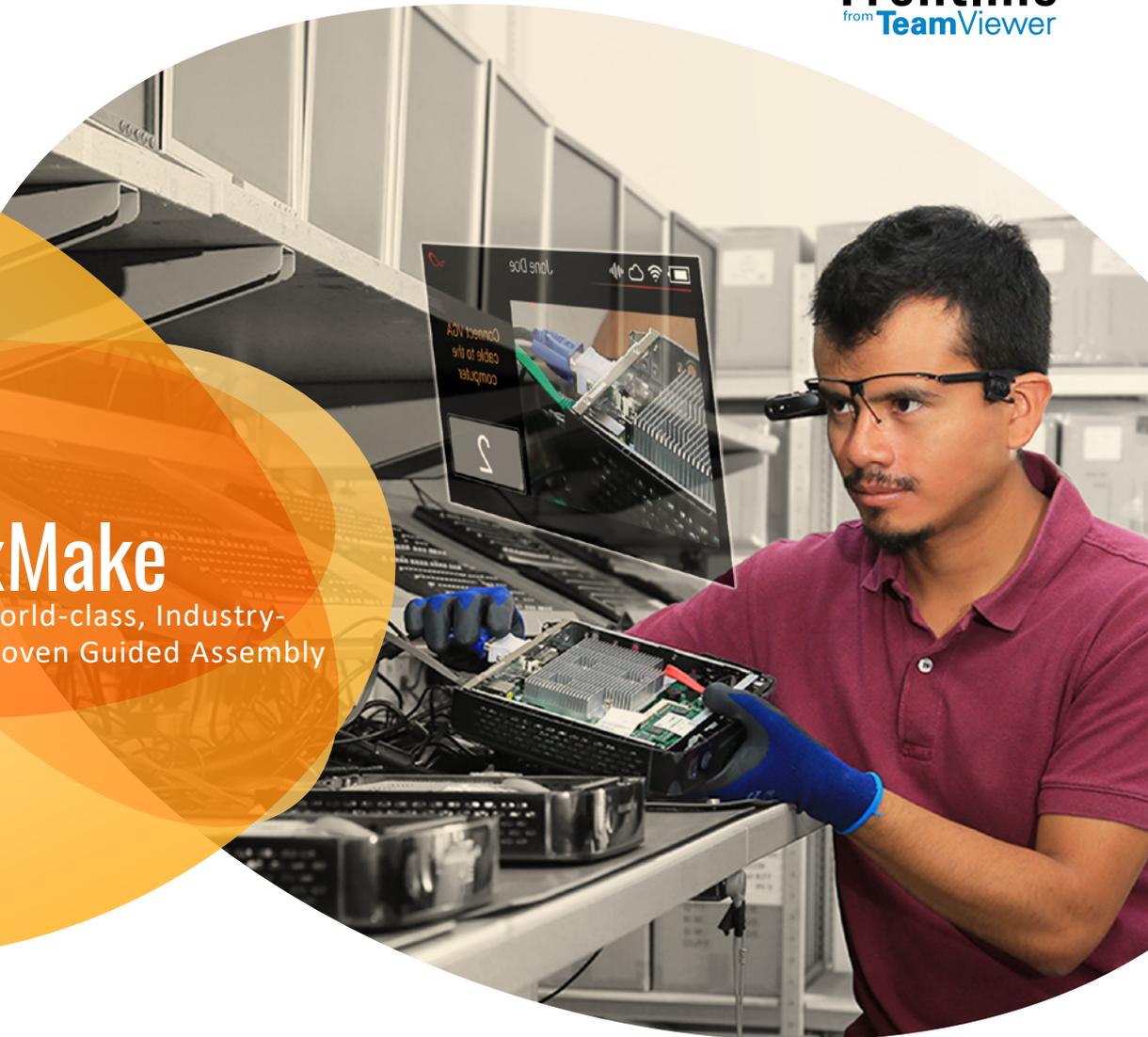


xm

xMake

World-class, Industry-proven Guided Assembly



Perfect products through augmented reality-based instructions and quality assurance

xMake is an innovative “make-by-vision” solution for manufacturing processes. Dynamic step-by-step instructions directly in the worker’s field of view replace error-prone paper lists and provide guided assembly while leaving the hands free for actual tasks. The built-in quality assurance via cameras and sensors ensure a perfect outcome for every step of the production process.

xMake’s flexibility stands out: it is mobile, needs only Wi-Fi and is adaptable to the worker’s language and qualifications. The intuitive user interface does not only grant a high user acceptance among employees, it also allows on-the-job training of new workers.

With xMake, manufacturing processes are holistically optimized. The result is as simple as it is brilliant: higher quality outcomes at reduced costs!

Supported Processes

- ✓ Industrial assembly
- ✓ Contract manufacturing
- ✓ Machine operation
- ✓ Repair of returned goods
- ✓ Final product testing
- ✓ Training of workers
- ✓ Laboratory operations

... and many more!

Core Features



Step-by-step instructions

Display dynamic visual step-by-step instructions on smart glasses, freeing your worker's hands



Seamless documentation

Use photos, videos or speech-to-text functionality to document each step and generate reports



Automatic confirmation

Assure high quality through communication with machine & IIoT sensors and object recognition



Data integration

Create workflows with existing data via back-end integration or simply use .csv and .xlsx files

Your Benefits



Faster processes

Information instantly available offering up to 25% time savings



Higher accuracy

Up to 50% error reduction due to integrated quality control



Greater flexibility

Customized workflows without programming knowledge or third parties



Quick payback

Low initial costs and instant cost reductions guarantee for a ROI within months



Trusted solution

Industry-proven and in productive global use for years



Satisfied workers

More ergonomic work experience and less frustration through intuitive use

Selected References



Get in touch

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