

End-to-End Digitization For Electronics Manufacturers

The all-in-one platform to optimize
your manufacturing operations.

Workerbase provides you the flexibility you need to manage your SMT production with our suite of Connected Worker Apps

- ✓ Support frontline workers with digital apps in their day-to-day tasks
- ✓ Ensure end-to-end traceability during your production process
- ✓ Full transparency and visibility for improved production planning
- ✓ Add the missing layer of flexibility to your ERP and MES systems

Improve quality processes with total visibility

Track defect logs and quality issues in real time and identify root causes. Use improved data maturity to improve rework and inspection processes.

Streamline changeovers and replenishment

Ensure all equipment, such as stencils, are in the right condition for production and ensure the right material is prepared with step by step work instructions.

Digitally improve your inventory and warehousing

Streamline your goods receipt and inventory updates with AI photo recognition of products. Easily track stock and availability of parts preventing delays in production.

Quickly train, re-skill and cross-train frontline staff

Easily provide your staff the necessary information they need and overcome skill gaps with our digital best practice sharing and knowledge capturing apps.

All the apps you need for your to digitally augment your electronics manufacturing operations



Machine changeover

Digital step-by-step instructions, digital BOM access and gated checklists result in reduced operator error during changeovers.



Nozzle & Tool Maintenance

Track nozzle and tool maintenance wear via machine counters; alert workers for cleaning or replacement when at threshold limits.



Digital Pick Lists

Digital BOMs and barcode validation ensures the right component selection when changeovers occur avoiding operator error.



Transport coordination

Trigger transport of necessary materials based real time data. Operators are provided with key information, such as destination and deadline.



Digital Product Pass

Ensure that all products can be digitally traced throughout every step in its production, ensuring compliance and customer satisfaction.



Stencil Management

Notify operators when a stencil needs cleaning, and ensure the right stencils are at the right place at the right time.



Smart Reel Management

Barcode scan extracts information like supplier and production date, as well as any kind of handling information such as allowed humidity levels.



AOI and Rework Feedback Loops

Digitally log feedback and data collected during quality inspection processes to identify trends and root causes easily and respond in real time.



Incoming goods Automation

Use AI to automatically analyze new inventory and identify discrepancies. Automatically update your internal systems with the data afterwards.



Knowledge Capture

Use AI to convert video and audio of best practices and knowledge from experienced workers into documentation for inexperienced staff.

Trusted by manufacturing leaders



BOSCH

SIEMENS



thyssenkrupp

PORSCHE



+12%

OOE

-35%

Downtime

+11%

FTR

About us

Leading manufacturing companies worldwide are using our Connected Worker platform in their 24/7 production environments to save costs, increase throughput and improve worker productivity.

We are a fast-growing, Munich-based technology company looking to fundamentally transform how manufacturing is done. Whether you're looking at connecting frontline workers for the first time, or exploring new ways to optimize your production efforts with AI – Workerbase is here to support you along your entire digital transformation journey.

"Workerbase makes the whole shopfloor more dynamic, more agile. We are much quicker in reacting to the ups and downs every production has."

Paul Mairl

CDO, GKN Powder Metallurgy