

Across the electronics industry, manufacturers face the same questions: How can we save costs? How can we achieve more with the same number of people?

Test-it-off is KINALI's answer. It is a modular robotic platform for automated PCBA testing in High-Mix, Low-Volume production. It replaces manual tester operation and integrates with existing ICT and FCT fixtures. At Productronica 2025, visitors can see the compact, table-sized version of the system in live operation.

The solution helps address three key manufacturing challenges:

- Lack of qualified and reliable staff
- Manual testing slowing down production
- Rising costs compared with low-cost competitors

Built around collaborative robots, Test-it-off delivers product changeovers in under 10 minutes, NPI in under 60 minutes, and up to 8 hours of unattended operation. It is Dark Factory ready, offers real-time reporting, and integrates with ERP and MES systems for full traceability.

In its dual-fixture configuration, Test-it-off can replace two operators per shift, and six workers in a three-shift operation while allowing staff to focus on higher-value tasks. The modular architecture of the system supports customization of layout, number of testers,

and input or output storage to match specific production needs. Each installation is tailored to customer requirements while building on the existing Test-it-off platform.

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