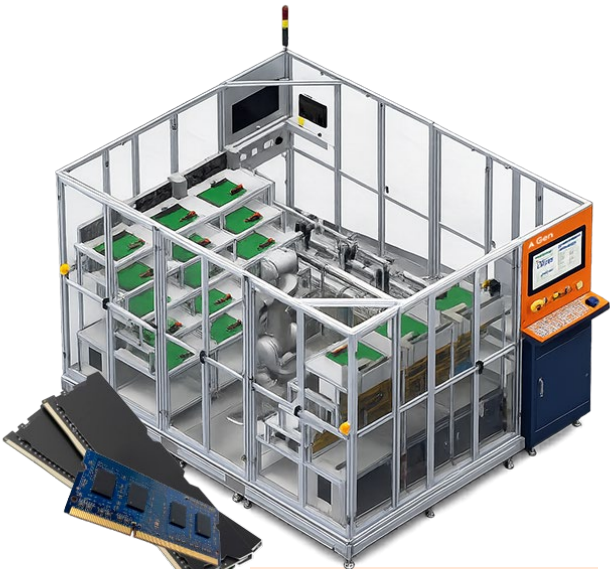


GTK-SPT1

DIMM Automated Final Test System

97%
Labor
Efficiency

2/2
Pick & Place
Robotics



Supports Types:
Long-DIMM & So-DIMM

Introduction
DIMM Final Test & Burn-In Automation
Automates final functional testing and burn-in verification for DIMM modules, replacing manual, one-by-one handling with simultaneous multi-DIMM testing.

Value Proposition
Higher Throughput, Lower Operator Time
Processes approximately 2 DIMMs per minute while reducing operator handling time by about 97% through unattended batch operation.

[Request a Quote](#)

Product SPEC

Demission(mm)	1940 (L) x 851 (W) x 1732 (H)	Power	220V, 1 Phase, 50A, 11KVA
Robotics	2-pick/2-place configuration	Training	2 x 4 hours
Pneumatics	5-6 kgf/cm ²	Warranty	One-year after acceptance
Operation Temperature	10°C-40°C	Technical Documentation	User Manual, Electrical Schematic, Maintenance Manual

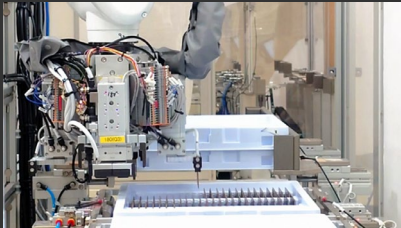
Core Capabilities



Dual Pick & Place
Robotic pick-and-place handles two DIMMs at a time for automated insertion and removal.



Throughput Optimization
Cycle-matched test capacity minimizes idle time and supports approximately 2 DIMMs per minute.



Automated Sorting
Automatically sorts DIMMs by PASS/FAIL result, routing failed units to a dedicated tray in real time.