

The AURA Platform Map

One platform for every test, closing the loop between business intent and production confidence.

Most teams pay for tools they don't need.

Sauce Labs covers the full testing lifecycle — from AI-generated test authoring to production error monitoring — in a single, enterprise-grade environment.

Replace point tools. Reclaim capacity.

38%+ engineering capacity reclaimed, 47%+ faster release cycles, 90%+ reduction in production incidents, and 217% ROI over three years.

What the platform covers

AI Test Authoring

Stop writing test scripts. Start describing intent.

Sauce AI generates executable test logic from plain-language descriptions, maps it to real user journeys, and keeps tests stable as the UI evolves. SOC 2 Type II- and ISO 27001-certified. Cuts test creation time by 80%.

REPLACES
MANUAL TOOLS
Amazon Q
Claude Code
Codex
Cursor
Gemini
GitHub Copilot

Virtual Device Testing

Run thousands of tests without managing a single machine.

3,000+ browser/OS combinations, parallelized execution, and live debugging without expensive infrastructure. Minimize test execution time by 75%. Eliminates in-house grid management.

REPLACES:
BrowserStack
TestMu AI
Selenium Grid
in-house grids

Real Device Testing

Test on the actual hardware your users carry.

10,000+ real Android and iOS devices on demand, with diagnostic depth to reproduce and resolve issues fast. 70%+ increase in test coverage, 3x fewer production crashes.

REPLACES:
BrowserStack
TestMu AI
in-house device labs

Programmatic Device Control

The infrastructure layer AI-native workflows require.

Framework-agnostic Real Device Access API for agentic workflows. Reserve once, run multiple back-to-back operations on the same session.

REPLACES:
Legacy framework lock-in
custom builds

Visual Regression Testing

Catch what functional tests will always miss.

Pixel-level regression assertions flagged before they ship. Figma plugin keeps designers and QA on the same source of truth. Hootsuite reduced visual bugs by 35%.

REPLACES:
Percy
Applitools
manual visual QA

What the platform covers

Accessibility Testing

Make compliance part of the pipeline, not the backlog.

WCAG, ADA, EAA, and Section 508 checks via Deque Axe integration. Automated checks for Android and iOS with actionable findings in your dashboard.

REPLACES:

Manual audits
standalone a11y integrations
third-party compliance scans

Test Intelligence & AI Analysis

Replace log-diving with unified, actionable answers.

Sauce AI for Insights analyzes root causes 90%+ faster via conversational interface. Ask in plain language, get specific answers with visuals and next-step recommendations.

REPLACES:

Custom dashboards
manual analysis
ad hoc spreadsheet reporting

App Distribution & Beta Feedback

Close the loop between pre-release testing and real users.

Secure enterprise mobile app distribution with role-based access, CI/CD integration, and direct connection to real device testing. 50% shorter beta cycle time.

REPLACES:

TestFlight
Firebase App Distribution
Appcircle
manual tester provisioning

Production Error Reporting

Know when production breaks before your users do.

Real-time crash and error data, deduplicated and prioritized, with session replay to reproduce failures. Traces production errors back to the test pipeline. 75%+ reduction in critical crashes.

REPLACES:

Crashlytics
Sentry
Bugsnag
Datadog

What consolidation means for you

- ✓ Test history lives in one place — unified and queryable
- ✓ No context-switching across tools
- ✓ Procurement and security reviews happen once
- ✓ Your platform learns across your whole pipeline

38%+

engineering capacity reclaimed

47%+

faster release cycles

90%+

reduction in production incidents

READY TO SEE YOUR AURA PLATFORM

Most teams walk out of a 30-minute platform review with tools they already own. Talk to your account team or walkthrough at saucelabs.com/request-demo.


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