

Real Device Cloud

Ship quality mobile apps at the pace of AI — across every device, every release.

Get access to the most extensive range of Android and iOS real devices, a programmable and AI-ready infrastructure, and the deepest mobile diagnostic suite. Real Device Cloud is part of Sauce Labs AURA, the AI-Unified Release Assurance platform, empowering development teams to validate AI-generated code at the pace it's written and ship high-quality mobile apps with confidence.

Maximized device coverage

Test native and hybrid mobile apps across the widest range of real devices, including iPhone, iPad, Samsung Galaxy, Google Pixel, Oppo, Huawei, Xiaomi, and more.

Test at scale — anywhere, anytime

Easily scale automated tests to meet your business needs, not your infrastructure limits. Test on the specific device and OS configurations that matter to your users — from anywhere, on any schedule.

Reduce costs and operational burden

Reclaim engineering time for building, not maintaining. Eliminate the pain of procuring, maintaining, and updating on-premises devices so your teams can focus on app development and innovation.

Debug and resolve faster

Cut through the log noise and pinpoint root causes fast with AI-powered insights, a range of test assets, and app diagnostic signals. Less guesswork. Shorter resolution cycles.

Speed up test execution

Reduce execution time by running real device tests across multiple devices in parallel. Move fast by integrating directly into your existing CI/CD pipeline.

Full lifecycle quality, one platform

With the Sauce Mobile suite, Real Device Cloud is part of a unified platform that integrates real device validation, app distribution, and production monitoring.

Real Device Access API

The industry's first framework-agnostic and modern programmable mobile cloud, provides developers with deep, device-level control to accelerate AI-driven workflows.

AVAILABLE AS AN ADD-ON WITH REAL DEVICE CLOUD PRIVATE DEVICES.

Choose the Device Type that Meets Your Needs

Public devices

- Maximize your testing coverage and quality across the widest selection of secure real devices for manual and automated testing.

Private devices

- Get exclusive access to dedicated devices, ensuring more secure control over testing workflows and optimizing for your organization's specific requirements.

Emulators and Simulators

- Scale testing efforts early in the cycle. Use virtual devices to cost-effectively simulate environments and configurations.

Enterprise-grade security, built in



Sauce Labs provides a secure and compliant platform certified for SOC 2 Type II, SOC 3, ISO 27001, ISO 27701, FSQS, and KY3P. Our infrastructure includes private testing environments and secure proxy tunnels (Sauce Connect) to protect your proprietary code and traffic.

Release Quality Mobile Apps Faster

Leverage the broadest suite of app diagnostic signals to reach the root cause of test failures and errors faster.

Resolve errors and crashes

Get complete context on errors and crashes when they occur. Automatic error and crash data collection requires no SDK integration or dependency configuration.

Capture API and HTTP/S requests

Identify the source of app issues faster, and understand your app's behavior by capturing and analyzing API and HTTP/S requests and responses.

View and share test results

Achieve faster resolution by easily viewing and sharing complete diagnostic information and test results, including videos, test logs, and more.

Detect and resolve UI issues

Quickly identify interface elements that didn't behave as expected, review user interaction flows, and associate session actions directly with app UI events.

Understand app performance

Real-time device vitals — CPU usage, memory usage, and UI responsiveness — give your team deeper visibility into app performance.

Accelerate Appium test authoring & debugging

Swiftly inspect elements within your application and resolve test automation script issues without the hassle of additional configuration or installation.

Test as Real-World Users

	Network Throttling	Optimize apps for various network conditions by simulating scenarios on iOS/Android.
	GPS Location Spoofing	Test geolocation-based applications by easily adjusting the GPS location on devices.
	Camera & Audio Injection	Test your app's camera or speech-to-text functionality by mimicking system behavior.
	Biometric Authentication	Access test flows dependent on biometrics and verify your app's response to settings.
	Mobile Carrier Networks	Test scenarios not feasible with WiFi alone by connecting private devices to a carrier network.
	Manual Screen Reader	Test behavior on devices, including keyboard navigation, taps, and audio feedback, using iOS Accessibility Inspector and Android TalkBack.

Speed Up Manual and Automated Testing

Manual (live) testing

The best customer experience is built on real-world validation. Test across different mobile devices, operating systems, and form factors to replicate the exact conditions your users encounter.

Automated testing

Use your existing test scripts with Appium, Espresso, and XCUITest. Scale your automated functional and performance tests to maximize coverage without rewriting your workflows or rethinking your toolchain.

Extensible platform

Integrated in your tech stack

Runs on the frameworks and pipelines you already have in place.



MCP

Give AI agents natural-language access to real devices, sessions, and test data through the Sauce hosted MCP Server.

IDE

Discover, provision, and debug real devices without leaving Cursor, Claude Code, VS Code, or IntelliJ.

Ship mobile apps with confidence, every release.

[SCHEDULE A CONVERSATION](#)

Plan Details

Breakdown of the flexible subscription plans we offer with our Real Device Cloud.

Features	Self-serve (ONLINE ONLY)	Enterprise (PUBLIC DEVICES)	Enterprise (PRIVATE DEVICES)
Automated testing minutes	Unlimited	Unlimited	Unlimited
Live testing minutes	Unlimited	Unlimited	Unlimited
Test framework support (Appium, Espresso, XCUITest, AltTester for Unity & Unreal Engine)	✓	✓	✓
Mobile app diagnostics (Device vitals, network capture, interactions, error reporting, and more)	✓	✓	✓
Audio capture	✓	✓	✓
Biometric authentication	✓	✓	✓
Camera image injection	✓	✓	✓
Audio injection (Speech-to-text)	✓	✓	✓
GPS simulation	✓	✓	✓
Static/dynamic device allocation	✓	✓	✓
ADB / Appium support (Direct device interaction and better control)		✓	✓
Mobile carrier network connectivity			✓
MDM support (Install your internal applications onto private devices)			✓
Enterprise app certificate support			✓
Allowlisting apps (Device customizations to allowlist app accounts)			✓
ENTERPRISE SECURITY	SELF-SERVE	ENTERPRISE	ENTERPRISE
Sauce Connect (secure proxy server)	✓	✓	✓
Single sign-on (SSO) integration		✓	✓
IDENTITY AND ACCESS MANAGEMENT	SELF-SERVE	ENTERPRISE	ENTERPRISE
Team management	Single team	Multiple teams	Multiple teams
Unlimited users	✓	✓	✓
Custom logout URL redirect		✓	✓
ENTERPRISE-GRADE SUPPORT	SELF-SERVE	ENTERPRISE	ENTERPRISE
Access to Customer Success Manager		✓	✓