

Real Device Cloud

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

Your mobile app doesn't get a second chance at first impressions. Get access to the most extensive range of Android and iOS real devices, a programmable AI-ready infrastructure, and the deepest mobile diagnostic suite available. Sauce Labs empowers development teams to validate AI-generated code at scale 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 — from 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 by leveraging AI-powered insights, a range of test assets, and extensive 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.

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.

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 quickly and cost-effectively simulate the latest environments and configurations.

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.

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 within your mobile apps.

Capture API and HTTP/S requests:

Quickly identify the source of mobile app issues and understand your app's behavior by capturing and analyzing API and HTTP/S requests and responses for mobile app tests.

View and share test results:

Maximize your testing efforts by viewing and sharing the results of your manual and automated tests, including videos screenshots, test logs, and complete diagnostic information.

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 to resolve issues before they reach users.







Understand app performance:

Real-time device vitals — CPU usage, memory usage, and UI responsiveness — give your team deeper visibility into app performance during testing. Identify regressions before they reach production.

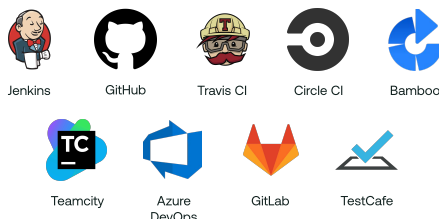
Accelerate Appium test authoring and debugging:

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	Ensure mobile apps perform optimally under a variety of network conditions by simulating different network scenarios on iOS/ Android.
	GPS simulation	Test geolocation-based applications by easily adjusting the GPS location on devices.
	Camera image injection	Test your app's camera-based functionality with the ability to mimic the system camera behavior.
	Biometric authentication	Access test flows that are dependent on biometrics support and verify that your app responds as expected to biometrics settings.
	Mobile carrier networks	Test scenarios that are not feasible using a WiFi-only connection, by connecting one or more of your private devices to a carrier network.
	Manual screen reader	Validate behavior on real devices, including keyboard navigation, tap actions, and audio feedback, with native iOS Accessibility Inspector and Android TalkBack.

Extensive Integrations and Frameworks



Real Device Access API

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.

Ship mobile apps with confidence, every release.

[Schedule a conversation](#)

Plan Details

Here's a 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)	✓	✓	✓
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 (mobile:shell) support (Direct device interaction and better control)	○	✓	✓
Mobile carrier network connectivity	○	○	✓
MDM (Mobile Device Management) (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	○	✓	✓
IPSec VPN	○	○	✓
IDENTITY AND ACCESS MANAGEMENT	Self-serve	Enterprise	Enterprise
Team management	Single team	Multiple teams	Multiple teams
Unlimited users	✓	✓	✓
Custom logout URL redirect	○	✓	✓
IDENTITY AND ACCESS MANAGEMENT	Self-serve	Enterprise	Enterprise
Support level	Email, Online	Email, Online, Phone	Email, Online, Phone
Response time SLA	1 business day	1 business hour, 4 business hours...	1 business hour, 4 business hours...
Access to Customer Success Manager	○	✓	✓
PAYMENT TERMS	Self-serve	Enterprise	Enterprise
Access to Customer Success Manager	Monthly/Annual	Annual	Annual

* Response time SLA: 1 business hour, 4 business hours, and 6 business hours for severity 1, 2, and 3 issues respectively.

* MDM: Supported for iOS on private devices.