DeviceAtlas

DeviceAtlas Updates Summary

November 2025

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1. Introduction

The objective of this document is to communicate recent and forthcoming updates to DeviceAtlas customers. This update covers the following area: updates to the Client-Side Component to provide improved resolution of iPhone models.

2. Support for iOS model identification

2.1. New Client-side Component release

The DeviceAtlas Client-Side Component provides for identification of iPhone and iPad models in a web context. It is updated on a regular basis to improve resolution of models. For transparency reasons, where models cannot be distinguished, a group of the possible models is returned.
Version 2.7.2 is now in production, available for download from the DeviceAtlas website, or from the CDN for customers wishing to benefit from automated updates (covered in section 2.3).
The below table illustrates what is returned using the latest version as compared to the previous one, for the case of Safari browser on iOS 26. There is a material improvement in granularity of the result which should assist in many use cases (fully resolved models are highlighted in green).

Model	DeviceAtlas result with previous version	DeviceAtlas result with latest version (2.7.2)
iPhone Air	iPhone Air	iPhone Air
iPhone 17	iPhone 16 Pro/iPhone 17/iPhone 17 Pro	iPhone 16 Pro/iPhone 17
iPhone 17 Pro	iPhone 16 Pro/iPhone 17/iPhone 17 Pro	iPhone 17 Pro
iPhone 17 Pro Max	iPhone 16 Pro Max/iPhone 17 Pro Max	iPhone 17 Pro Max
iPhone 16e	iPhone 16e	iPhone 16e
iPhone 16	iPhone 16	iPhone 16
iPhone 16 Plus	iPhone 16 Plus	iPhone 16 Plus
iPhone 16 Pro	iPhone 16 Pro/iPhone 17/iPhone 17 Pro	iPhone 16 Pro/iPhone 17
iPhone 16 Pro Max	iPhone 16 Pro Max/iPhone 17 Pro Max	iPhone 16 Pro Max
iPhone 15	iPhone 14 Pro/iPhone 15	iPhone 14 Pro/iPhone 15
iPhone 15 Plus	iPhone 14 Pro Max/iPhone 15 Plus	iPhone 14 Pro Max/iPhone 15 Plus
iPhone 15 Pro	iPhone 15 Pro	iPhone 15 Pro
iPhone 15 Pro Max	iPhone 15 Pro Max	iPhone 15 Pro Max
iPhone 14	iPhone 13/iPhone 13 Pro/iPhone 14	iPhone 14
iPhone 14 Plus	iPhone 13 Pro Max/iPhone 14 Plus	iPhone 13 Pro Max/iPhone 14 Plus
iPhone 14 Pro	iPhone 14 Pro/iPhone 15	iPhone 14 Pro
iPhone 14 Pro Max	iPhone 14 Pro Max/iPhone 15 Plus	iPhone 14 Pro Max
iPhone SE (3rd generation)	iPhone SE (3rd generation)	iPhone SE (3rd generation)

Model	DeviceAtlas result with previous version	DeviceAtlas result with latest version (2.7.2)
iPhone 13	iPhone 13/iPhone 13 Pro/iPhone 14	iPhone 13
iPhone 13 mini	iPhone 13 mini	iPhone 13 mini
iPhone 13 Pro	iPhone 13/iPhone 13 Pro/iPhone 14	iPhone 13 Pro
iPhone 13 Pro Max	iPhone 13 Pro Max/iPhone 14 Plus	iPhone 13 Pro Max
iPhone 12	iPhone 12/iPhone 12 Pro	iPhone 12
iPhone 12 Mini	iPhone 12 Mini	iPhone 12 Mini
iPhone 12 Pro	iPhone 12/iPhone 12 Pro	iPhone 12 Pro
iPhone 12 Pro Max	iPhone 12 Pro Max	iPhone 12 Pro Max
iPhone SE (2nd generation)	iPhone SE (2nd generation)	iPhone SE (2nd generation)

Full details are at https://deviceatlas.com/resources/clientside/ios-hardware-identification.

2.2. Population of OS version

Apple have frozen the OS version in the user-agent string provided by the Safari browser (it remains correct for Chrome, Edge and Firefox browsers when used on iOS). For the moment, the OS version is inferred from the Safari browser version in the DeviceAtlas output, with just the major and minor version returned (not the patch version). It is recognised that the assumption that the OS version and the Safari version will remain aligned is not necessarily a safe one, and hence research is under way to identify other ways to resolve the OS version.

Examples:

Safari UA string: Mozilla/5.0 (iPad; CPU OS 18_7 like Mac OS X) AppleWebKit/605.1.15 (KHTML, like Gecko) Version/26.1 Mobile/15E148 Safari/604.1
OS version returned: 26.1
***Chrome UA string*:** Mozilla/5.0 (iPhone; CPU iPhone OS 26_1_0 like Mac OS X) AppleWebKit/605.1.15 (KHTML, like Gecko) CriOS/142.0.7444.128
***OS version returned*:** 26.1.0

2.3. Access to Client-Side Component

It is recommended to use the hosted version of the Client-Side Component per below links, since this ensures updates are automatically handled, delivering ongoing optimal support for iOS device identification. These are available at the below links:

Lite version: (provides for identification of iOS device versions): https://cs-cdn.deviceatlas.com/dacs-lite.js.
Standard version: (returns the full client-side property set): https://cs-cdn.deviceatlas.com/dacs.js.

If managing/hosting the library yourselves (for example, if it is embedded in a larger JavaScript library), there are additional properties which need to be configured. These are set by default in the download page (https://deviceatlas.com/resources/clientside/download).