

**K182427 Aplio a550 and a450, Software V2.8 Diagnostic
Ultrasound System**Nov 2, 2018
57 days to decisionK182427 · Product code: IYN · Radiology
Source: <https://www.510kdatabase.net/k182427/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	System, Imaging, Pulsed Doppler, Ultrasonic (IYN)
Date received	Sep 6, 2018
Decision date	Nov 2, 2018
Days to decision	57 days
Third-party review	No
Summary / Statement	Summary

APPLICANT

Company	Canon Medical Systems Corporation
Location	Otawara-Shi, JP
Contact	Paul Biggins
Website	https://global.medical.canon
510(k) history	96 submissions · 96 cleared · 2018-2026

Canon Medical Systems Corporation is a Japanese medical equipment manufacturer based in Ōtawara, Tochigi. Now part of Canon Inc. following its 2016 acquisition, the company continues to operate as a leading provider of diagnostic imaging systems. Canon Medical Systems has received FDA 510(k) clearances from total submissions since 2018. The company specializes exclusively in Radiology devices, with its latest clearance in 2026, demonstrating continued regulatory activity and product innovation. The company's product portfolio centers on advanced imaging technologies incl...

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Device record: <https://www.510kdatabase.net/k182427/>. Data sourced from FDA 510(k) public records (accessdata.fda.gov).

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