

**K080238 MASIMO RAINBOW SET RADICAL 7 PULSE CO-
OXIMETER, MASIMO RAINBOW SET RAD 87 PULSE CO-
OXIMETER**May 12, 2008
102 days to decisionK080238 · Product code: **DQA** · Anesthesiology
Source: <https://www.510kdatabase.net/k080238/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Oximeter (DQA)
Date received	Jan 31, 2008
Decision date	May 12, 2008
Days to decision	102 days
Third-party review	No
Summary / Statement	Summary

APPLICANT

Company	Masimo Corporation
Location	Irvine, CA, US
Contact	MARQUERITE THOMLINSON
Website	http://www.masimo.com/
510(k) history	84 submissions · 82 cleared · 2004-2025

Masimo Corporation is an American health technology and consumer electronics company headquartered in Irvine, California. The company develops patient monitoring devices, non-invasive sensors, and related software platforms for hospital and home settings. Masimo has received FDA 510(k) clearances from total submissions since its first clearance in 2004. The company's regulatory focus centers on Anesthesiology devices, which represent 74% of submissions. Latest clearance activity in 2025 demonstrates continued regulatory engagement. Recent cleared devices span Anesthesiolo...