

**K831083 AUTO REFRACTOMETER**Jun 10, 1983  
67 days to decisionK831083 · Product code: **HKO** · Ophthalmic  
Source: <https://www.510kdatabase.net/k831083/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Refractometer, Ophthalmic (HKO)
Date received	Apr 4, 1983
Decision date	Jun 10, 1983
Days to decision	67 days
Third-party review	No

**APPLICANT**

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Company	<b>Nidek, Inc.</b>
Location	Mchenry, IL, US
510(k) history	77 submissions · 77 cleared · 1983-2005

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)

Device record: <https://www.510kdatabase.net/k831083/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).

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