

**K780023 BLACK BAG, ELECTRONIC**Feb 21, 1978  
48 days to decisionK780023 · Product code: **LDE** · CardiovascularSource: <https://www.510kdatabase.net/k780023/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Stethoscope, Manual (LDE)
Date received	Jan 4, 1978
Decision date	Feb 21, 1978
Days to decision	48 days
Third-party review	No

**APPLICANT**

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Company	<b>Marshall Electronics, Inc.</b>
Location	Mchenry, IL, US
510(k) history	3 submissions · 3 cleared · 1978-1981

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

Device record: <https://www.510kdatabase.net/k780023/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).

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