



Tech Info Library

Apple II: Digitizers

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Article Change History

02/09/93 - UPDATED
 Micron Technology acquired by Xceed Technologies.
09/21/84 - REVIEWED
 • For accuracy.

Here are a few digitizers for the Apple II:

Computereyes	by	Digital Vision, Inc. 14 Oak St. #2 Needham, MA 02192 (617) 444-9040
Dithertizer II	by	Computer Station 11610 Page Service Drive Saint Louis, Mo 63146 (314) 432-7019
Digisector	by	Micro-Works P.O. Box 1110 Del Mar, CA 92014 (619) 942-2400
Micro D-Cam	by	Micro Mint 561 Willow Ave. Cedarhurst, NY 11516 (516) 374-6793
Micron-Eye	by	Micron Technology (acquired by Xceed Technologies) Xceed Technologies 37560 31 Mile Rd. Richmond, MI 48062 313-727-4085 800-642-7661

The Dithertizer and the Digisector accept input from a standard video camera.
The Micro D-Cam and Micron-Eye use a solid state camera made from a special

purpose imaging chip. All have software to map the output from the camera to the High-Res Screen of the Apple II.

The Dithertizer uses a feature called contouring. This makes the processor display only those portions of an image which fall in a certain brightness (or darkness) range. With this method you could set the digitizer to display only the darkest spots on the screen. Then you could write software to scan the digitized image for spots, count them and note their position.

Micron-Technology (acquired by Xceed Technologies) makes an RS-232 version of the Micron-Eye. With the proper software, this could be your digitizer for Macintosh, Lisa or Apple III.

To locate a vendor's address and phone numbers, use the vendor name as a search string.

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