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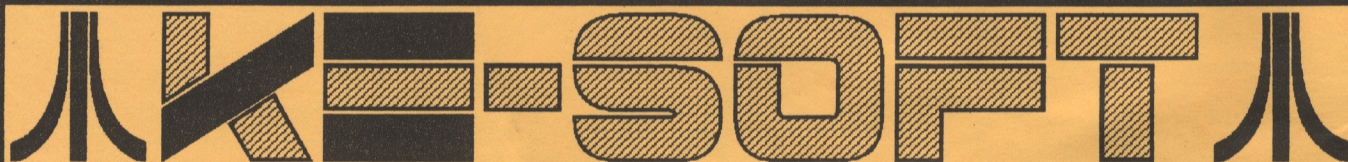
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**The  
Atari 8-Bit  
Omnibus**

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— 1994 —





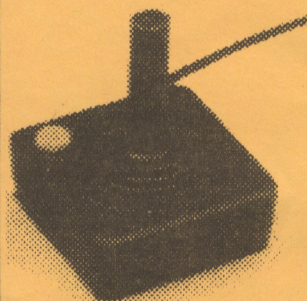
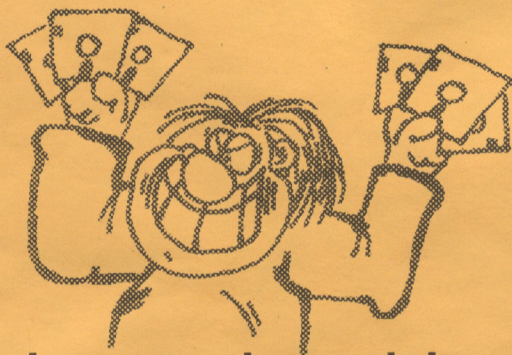
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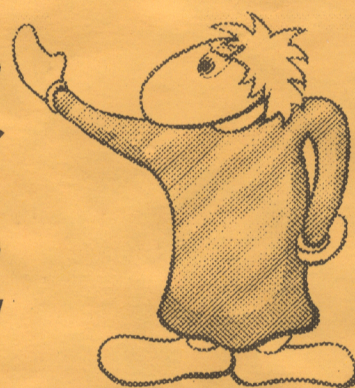
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## Welcome to the Omnibus!

It's been quite a while since such a collection of Atari 8-bit products has been on display anywhere. I'm pleased to present the Atari 8-bit Omnibus, your guide to the 8-bit Atari.

This project began in April of 1994, when Atari Classics appeared to be sinking (but has since been reborn). I had just begun to follow the UseNet comp.sys.atari.8bit newsgroup, where I found the Vendors and Developers list. The idea of the Omnibus was born. I wrote to everyone listed. My offer was simple: Free ads to everyone who still supported the 8-bit Atari. And, slowly but surely, ads began to arrive.

Ads came in every shape and size. Everything from full-page, professionally produced images to a handwritten scrawl on a torn piece of notepaper. Ads from three continents offering hardware and software, showing that the Atari 8-bit lives on.

And now you're holding the result of that work in your hands. Seeing the final product brings me a great deal of satisfaction. I hope you enjoy the Atari 8-bit Omnibus and find it a useful resource. Most of all, I hope you keep on having fun with the best 8-bit computer ever made.

David A. Paterson  
Editor and Publisher  
October 1994

The Atari 8-bit Omnibus was edited and published by David A. Paterson.  
Send any comments or ideas to the address below or to:  
D.PATERSON2@genie.geis.com

Additional copies can be ordered for \$5 (US) from:

Atari 8-bit Omnibus  
P.O. Box 342  
Cote-St-Luc, QC H4V 2Y5  
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Makes cheques or money orders payable to David A. Paterson.  
Orders for 5 or more copies are \$4 per copy if mailed to the same address.

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All Rights Reserved. Individual ads are the intellectual property of their respective owners.

We've made every effort to verify the contents of this publication. However, the editor and publisher assume no responsibility for any losses or damages resulting from errors or omissions in this book.





## New Products

Fine Tooned Engineering Announces MIO II!

Fine Tooned Engineering of Scotts Valley, CA has announced the Mini I/O II, the first IDE hard drive interface for 800xl and 130xe computers. The MIO II, unlike its predecessor, does not include serial or parallel ports. It does include a power supply and all necessary cabling to hook up an IDE hard drive. The power supply is switchable for 110 or 230 volt operation. Shipping should begin in November of 1994. \$99<sup>95</sup>

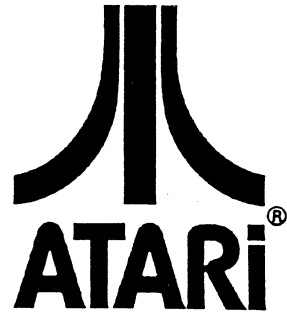
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## SIO2PC

- Atari Users! Is your 8-bit Atari sharing space on your computer desk with a PC compatible? Or perhaps you're considering acquiring a PC? Add synergy to the pairing with a system that allows you to store your Atari programs and files on the PC's high capacity drives and put away those slow 810 and 1050 drives. SIO2PC is a sophisticated software package plus a simple hardware interface featuring:
- Store your Atari programs and files on your PC's hard and floppy disks. Create 1 to 4 virtual disks in your PC's ram space, or use direct file access for disk images larger than ram.
- Virtual disks can be up to 16 MB, single or double density, designated D1 to D8.
- Boot from the PC. After transferring your files you won't even need an Atari drive.
- Works on any PC from the original 8088 to the latest 486 and higher!
- The system emulates an Atari drive at the hardware level, so any DOS will work. CIO, SIO, even direct hardware calls will work. It's inherently much faster than a real Atari drive and additionally supports high speed I/O with most versions of SPARTADOS.
- No direct sector writes are used on the PC, only DOS file calls. SIO2PC won't hurt your hard drive or data.
- You can transfer your Atari files to PC files and vice versa. You can have direct access to PC files which haven't even been converted to Atari disk images--including Atari executables.
- The PRINT-THRU function lets you print from the Atari, intercept the output on the PC, and direct it to your PC's screen, PC file, or printer, with or without translation.
- Many enhancements, such as DOS shell, extract Atari directory, etc. have been added over the years. A status line tells you what is happening on the serial bus. Still, the program is compact (less than 30KB) and fast due to being coded entirely in assembly language.
- How can you get it? Take the software as shareware and build it yourself, or I'll build you one (\$50), or provide a kit of parts (\$30). (Add \$5 postage)

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- ↪ Limited Repairs of 130-XE

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In general, prices are as follows:

PRODUCTS	MODEL	PRICE
8 BIT COMPUTERS	400	\$40
	800	\$50
	800-XL	\$75-90
	130XE	\$95-125
8 BIT DISK DRIVES	810	\$80-90
	1050	\$90-100
	INDUS	\$95-110
	RANA	\$80-90
PRINTER INTERFACE	850	\$65
16 BIT COMPUTERS	520-STF*	\$230
	1040ST	\$320
*Includes S.S. Disk Drive, Mouse, Power Supply and Manual		

**PLEASE CALL FOR AVAILABILITY**



# MICRO-DISCOUNT

## MEGA MAGAZINE:

Micro Discount is the U.K. distributors for the Dutch Disk MEGA MAGAZINE. This is the best magazine for all 8 bit fanatics, it is compiled from articles submitted by enthusiasts in Holland, Sweden, Germany and Norway. Written in English, each issue contains about 150K of text, about 50 pages !.

**ISSUE No 1:** Articles, Game Hints, Using NML's, LZW compression, Top Demo Reviews, High Tech Team story, 3D vector graphics, Lynx Articles The High Tech Team in Poland, on the B side: New caves for Boulder Dash.

**ISSUE No 2:** Articles, Illegal opcodes, Extra colour editor, Lynx articles, XL/XE in Stereo. B side filled with shareware.

**ISSUE No 3:** Articles, XL/XE stereo part 2, LZW compression part 2, Atari news Expo demo assembly source. B side filled with PD software.

**ISSUE No 4:** Articles, Data compression, Display interrupts, 1050 drive controll. Easy plotter routines, Mega demo information, Plus Ram Bank tester & Wobbley Demo.

**ISSUE No 5:** Articles, Data Compression, Sound Sampling Hardware, Atari Stereo 3, Programming XF551, Ram Expansion, XL/ST link. Plus some of the best demo's and scroller's ever seen.

**ISSUE No 6:** Articles on SNES, Floppy Identification, Virtual Reality, Data Compression, Sampling Hardware, Atari 8 bit Virus, Quick Draw Routine, Parallel Bus Devices, Benji Sound Monitor.

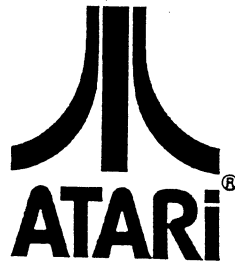
**ISSUE No 7:** Due out now !. This issue is produced on 2 disks.

"No information released on its contents yet".

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### Atari 8-bit SIG for Model Railroading

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ATESIG members promote the application of Atari 8-bits in model railroading. They develop and share hardware and software. Dues cover four issues of the ATESIG Newsletter. Program Development Index, ATESIG Resource books and other materials are available in both hardcopy and on disks. Members are encouraged to work in teams to develop applications of mutual interest. We encourage members to subscribe to GENie where we may establish a roundtable. 1994 dues are \$10 payable in US funds to:

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Atari 8-bit (XL/XE) Shareware games and  
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① **Fig-Forth** modules - Roland Pantola has used these modules to create **Gabi**, **Kvadryk**, **Bongo** and other exciting games. Comes with some instructions. Side B: has a tutorial on fig-Forth.

② **KVADRYK** - The Kingdom needs a great dragon slayer like you to take up your joystick and drive the dragons of the realm (if you must use the keyboard, you can). Each of the ten levels offers a different pattern of moveable bricks that the dragon has to be driven through in order to make the magic mirror appear. Then keep the dragon from escaping and lure it into the mirror. On-screen English instructions, a save level feature and a low price tag make this an easy choice for your next 8-bit purchase.

③ **GABI** - Gabrelle must, like all good squirrels, gather her nuts for the winter and store them in her warehouse. Use hammers or rocks to crack the nuts which contain surprises such as spiders' webs or the key to the warehouse door. Over ten levels of unique patterns with on-screen English instructions.

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XL/XE ONLY

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Menu Print Elite can handle the following:

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<p>OTHER PRODUCTS IN THE WORKS:</p> <p>Loopz (conversion of ST game)</p> <p>Helter Skelter (conversion of ST game)</p> <p>Bomb Blaster (version of Dynablasters)</p> <p>Pro Paint (Highly specified arts package)</p> <p>Swift Spreadsheet, Loopz and Helter Skelter are the sole copyright of Audiogenic Software Ltd.</p> <p>Menu Print Elite, Bomb Blaster and Pro Paint are copyright The Atari Classic Programmer's Club.</p> <p>All prices INCLUDE postage &amp; packing.</p>	<p>How do you join The Atari Classic Programmer's Club?</p> <p>1. Check out the membership prices below and decide which one is for you.</p> <p>2. Send a cheque/po/lmo made payable to The Atari Classic Programmer's Club to:</p> <p>The Atari Classic Programmer's Club</p> <p>Pen-Tyddyn</p> <p>Capel Coch</p> <p>LLangefni</p> <p>Anglesey</p> <p>Gwynedd LL77 7UR</p> <p>WALES</p>	<p>Membership fees to The Atari Classic Programmer's Club are as follows:</p> <table><tr><th><u>UK &amp; Ireland</u></th><th><u>Europe</u></th><th><u>Elsewhere</u></th></tr><tr><td>6 months: £3.50</td><td>£5.00</td><td>£6.50</td></tr><tr><td>12 months: £6.00</td><td>£9.00</td><td>£12.00</td></tr><tr><td>Life: £12.00</td><td>£15.00</td><td>£18.00</td></tr></table> <p>Members receive a regular newsletter, access to various programming services and discounts off our software. For more details, please send an SAE or two international reply coupons.</p>	<u>UK &amp; Ireland</u>	<u>Europe</u>	<u>Elsewhere</u>	6 months: £3.50	£5.00	£6.50	12 months: £6.00	£9.00	£12.00	Life: £12.00	£15.00	£18.00
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ATARI 8-BIT SUPPORT FROM RICHARD GORE

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ARENA The full 50 level version of the excellent puzzle game that was a demo bonus on Page 6's issue 66 disk. Price: £5 (\$10) XL/XE Disk only.

BUBBLE ZONE A fast blast em set on a grid being invaded by ever expanding bubbles. Collect the tokens and see how far you can advance. Price: £5 (\$10) XL/XE Disk only.

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RICHARD GORE, 79 SPROTBROUGH ROAD, SPROTBROUGH, DONCASTER, DN5 8BW, ENGLAND

Telephone: (0302) 784642

Plus coming soon..... new software from Germany and possibly (in the UK) the ICD/OSS product line such as SpartaDOS X, R-Time 8, Action!. MAC 65 etc.

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8-Bit Computers Support Area: latest news and information, product reviews and summaries, Usenet's comp.sys.atari.8bit, ALL Z\*Mags. 8-Bit Technical Forum: Resource Center, Tips and Tricks.

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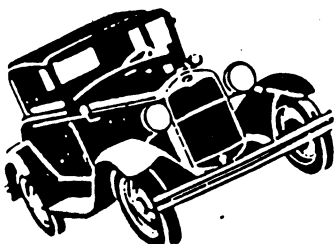


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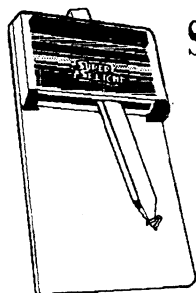
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**Credit Where Credit is Due**

This work would not have been possible without the dedicated efforts of Michael Current, maintainer of the Info-Atari-8 Vendor and Developer list and FAQ lists on the Internet. His work gave me a place to start -  
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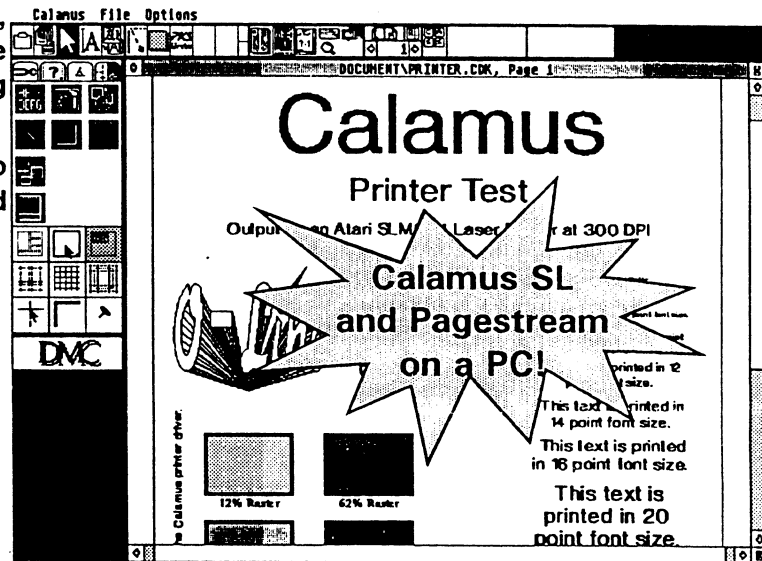
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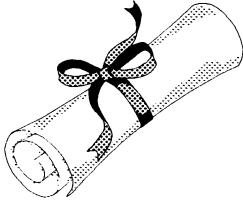
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## Other Sources

Despite our efforts, there are other sources for Atari 8-bit products not advertised. All those listed below accept payment via Visa, MasterCard, money orders and personal cheques. All payments should be in US funds.

### American Techna Vision

15338 Inverness St.

San Leandro, CA 94579

(510) 352-3787

Carries: Upgrades, repair parts, new hardware, software.

### B & C Computervisions

2730 Scott Blvd

Santa Clara, CA 95050-2511

(408) 986-9960

Fax (408) 986-9968

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Catalogue: \$1.50 coin or stamp (free with order)

### DataQue/Lex-Tronics

1623 West Fourth Street

Mansfield, OH 44906-1701

(419) 529-9797 (ask for Chuck)

Developer: TransKey, XDev65, TBC-4001, Turbo-Calc, Turbo-View, Programmers' Pal

### Best Electronics

2021 The Alameda, Suite 290

San Jose, CA 95126-1127

(408) 243-6950

Fax (408) 243-8274

Carries: Upgrades, repair parts, new hardware, software.

Catalogue: \$2.00

Note: Credit card orders minimum \$20; 4% surcharge on credit card orders under \$50.

### Computer Software Services

P.O. Box 17660

Rochester, NY 14617

(716) 247-7158

Fax (716) 247-7158

BBS (716) 247-7157

Developer: Black Box, Floppy Board, Super Archiver, Multiplexer, XF 3 1/2" upgrade, Bit Writer, UltraSpeed Plus OS.

Carries: New and used hardware, upgrades, software

## Online Resources

Three commercial online services all support the Atari 8-bit to varying degrees. All offer a variety of other services than may serve your needs. You will require a credit card for payment. Pricing and other details, as of October 1994, are as follows:

NAME	Monthly Fee	Per hour	Comments	How to join
CompuServe	\$8.95	\$4.80 (2400 baud) \$9.60 (9600 baud)	Monthly fee includes unlimited access to a package of services. Atari 8-bit area is a subsection of Atari gaming area. Small file area.	Contact Customer service at: US: 1-800-524-3388 (Operator 198) UK: 0800 289 378 Germany: 0130-3732 Switzerland: 155 31 79 Other: (614) 457-0802 (Taken from Atari Classics 2/5)
Delphi	\$10 or \$20	\$4.00 or \$1.80	Pricing plans include 4 or 20 free online hours per month. Includes full InterNet access. Has few local numbers; most access via Sprintnet or other data services, which raises cost. Large file area. Atari 8-bit area subsection of Atari ST area.	To sign up, call 1-800-695-4002; when your modem connects, press RETURN a few times. Depending upon how busy this line is you may need to press return quite a few times. When prompted, use the username JOINDELPHI and the password FREE. Please note that you need a credit card for instant access, but alternative billing can be set up if necessary.
GEnie	\$8.95	\$3.00 (2400 baud) \$6.00 surcharge (9600 baud)	Monthly fee includes 4 free hours per month. Prime Time additional hourly fees in effect between 8AM and 6PM. Largest file area. Atari 8-bit area separate from all others.	Set communications software to half duplex (local echo) at 300, 1200 or 2400 baud. Dial toll free 1-800-638-8369 (1-800-387-8330 in Canada). At the U#= prompt, enter XTX99437, GENIE then press [RETURN]. Follow the instructions on line.

Something to note: I contacted all three services online for joining information. Delphi responded within 24 hours, sending me a 12 000 byte letter explaining all that Delphi has to offer. GENIE forwarded my Email to their PR department, who never got back to me. CompuServe wrote back telling me that I require their approval before letting anyone know how to join. None of this should be construed as an endorsement or criticism of any of the services outlined.

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Contact me via Email at:  
D.PATERSON2@genie.geis.com

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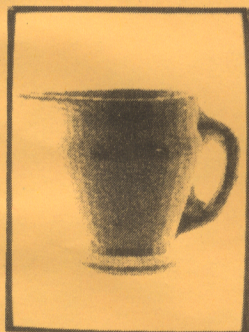
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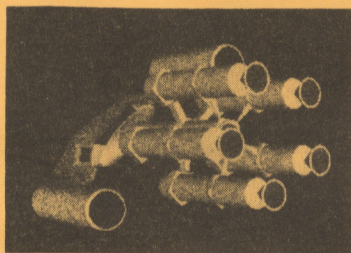
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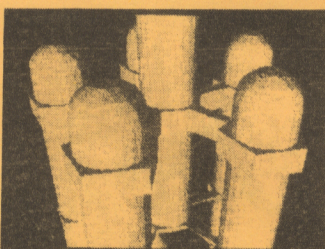
*Pitcher, rendered by  
MODEL BUILDER  
(TV Screen Photo)*



*Same Pitcher, rendered  
by SURFACE SHADER  
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*Close up of cluster rockets  
from the top  
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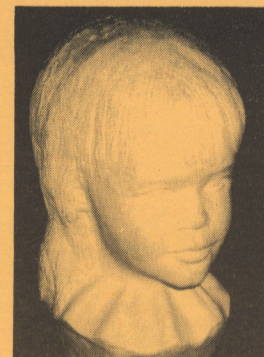
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*Photo of actual bust  
of human head*



*3-D model rendering  
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*3-D Model Rendering  
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*3-D Model Rendering  
(TV Screen Photo)*



