

# AmigaZette

FOUNDED in 1986

JULY 2000

The Official Publication of the Sacramento Amiga Computer Club



## STARS of the SHOW

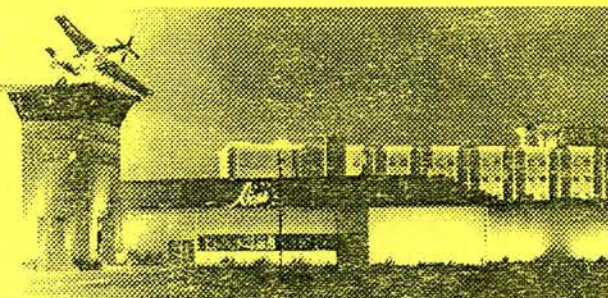
Bill McEwen  
Petro Tyschtschenko

## Special Events

Bill McEwen speaker at the Banquet saturday.  
Eyetech will be exhibiting at AmiWest. Read inside  
for more good things.  
Ken Barton Memorial Award will be  
presented at the Banquet.  
Soft-Logik will have a table at AmiWest.  
The Jay Miner Memorial Library will be on display.

## Special Location

Holiday Inn,  
Sacramento  
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COMMODORE



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# SACC AMIGAZETTE 2000



The AmigaZette is Published Monthly by  
the Sacramento Amiga Computer Club

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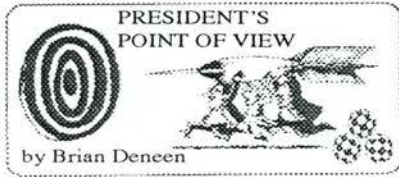
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Greetings fellow  
AMIGANS!

Lots of news has  
broken loose in  
these last days

before AmiWest 2000. A little of it will be here, more of it will be located throughout the rest of our articles.

First, thanks to Bruce Duncan for a great demo at the June meeting. Photogenics is a great package and Bruce was able to show off the upgrade to great advantage for all. Bruce is just one example of the many people in our club who are very knowledgeable about the Amiga and are willing to share that knowledge with us.

Second, some SACC operational stuff for July. There will be **NO GENERAL MEETING AT CALWEB IN JULY!!** Instead, come to AmiWest 2000. Our disk of the month will be there and so will MAJOR demos of all kinds of things AMIGA. Think of it as a 2-day membership meeting. You'll be able to meet and talk with Bill McEwen, the CEO of Amiga Inc.; Petro from Germany in his latest incarnation; and Eyetech, the builders of the new SDK developer box. Other familiar names, like Harv Laser with Amigazone, CompuQuick, and (hopefully) someone from REBOL will also be on hand.

Then there's the banquet with Bill McEwen speaking and our award of the Ken Barton Memorial award to a significant SACC member. See last month's Amigazette for ticket forms and prices. By all means, get them in quickly to AmiWest to assure your place at the show.

In other club news, we have been approved to use the official Amiga Inc. seal.

Here's a copy of the e-mail they sent back to me:

From: "Kari Erickson" <kari@amiga.com>  
To: <bdeneen@calweb.com>  
Subject: Qualification for the use of the Amiga Seal of Approval  
Date: Thu, 6 Jul 2000 14:56:12 -0700

Dear Mr. Deneen

We received your e-mail regarding information on how to qualify for the use of the Amiga Seal.

## Fleecy Moss VP Technology

The new Amiga product, Amie is the first product created specifically for the rapidly developing Digital Content Universe. Instead of taking machines, operating systems and concepts that were solutions for the past and trying to repackage them as solutions for the future, Amiga has looked forwards to tomorrow and constructed a set of technologies that allows anyone to work and play in the Digital Content Universe.

The Digital Content Universe is the vast array of music, speeches, films, animations, documents, books, search engines, online shops, games arenas, services, private and group messaging, communities and applications that is coming into being all around us.

The Amiga solution represents a paradigm shift by putting the Digital Content Universe at the centre of the picture, and moving hardware and software to the periphery. Users participate in the Digital Content Universe both as producers of Digital Content and consumers of Digital Content. This can be anything from playing a game, buying a book online, writing an email, participating in a digital conference, watching a film in any room in the house, creating music or coding an application. It is all digital activity.

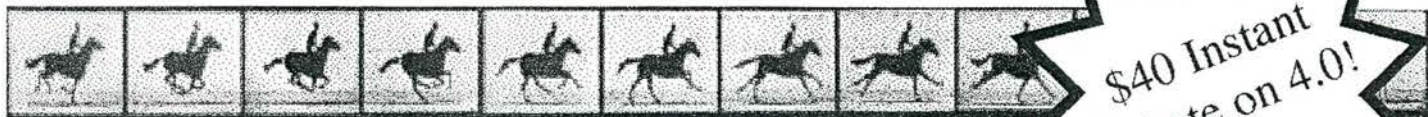
Hardware is treated as a commodity, merely a vehicle for driving around in the Digital Content Universe. The virtual processor model used in the Amiga Foundation Layer allows code to run without caring about the underlying physical processor. Companies and users can pick the hardware that suits their markets, their profit margins, their budget, their lifestyle and their personal taste. Computers are a thing of the past, an antiquated term invented in the 1950's for electronic calculators. The hardware market is now a market for digital devices, which themselves are producers and consumers of digital matter. Not just PCs, but cell phones, PDAs, Set Top Boxes, intelligent TVs, phones, internet access devices, games consoles, PCs, workstations and servers. Then moving beyond that to music systems, speakers, cameras, automobiles, stoves, air conditioners. If a device can produce information that someone else may want to consume, then it is participating in the Digital Content Universe.



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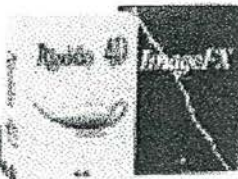
Nova Design, Inc. has built on the new windowed interface introduced in ImageFX 3.x and has added controls to directly manipulate animations within ImageFX. On screen VCR-style controls have been added to the layering system to allow you to move within the frames of an animation or even playback the animation in your preview window. Brushes can be animated across a series of frames and effects can be automatically processed across frames as well!

These controls make it easy to edit animations for use on the Internet on your own web pages. You can create hand drawn animations, brush animations and you can easily rotoscope video sequences, add effects, and batch process. If you want to modify web animations, it's as easy as loading now that you can load animations. Full support for loading and saving entire or partial FlyerClips is included for Amiga Toaster/Flyer owners.

As of this release a new price structure is being implemented for upgrades. ImageFX new is only \$349.95. If you own a version of ImageFX prior to version 2.0 your upgrade price is \$149.95. ImageFX 2.x owners can upgrade for only \$99.95. ImageFX 3.x owners can upgrade to ImageFX 4 for only \$79.95. All upgrades include the necessary documentation or upgrade documentation and CDROM.



Aladdin 4D and ImageFX are trademarks of Nova Design, Inc., 1910 Byrd Ave, Suite 204, Richmond, VA 23230 Sales/Information: (804) 282-5868, Fax: (804) 282-3768, Internet: <http://www.novadesign.com>





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**PRESIDENT POINT OF VIEW CONTINUE**

In order for a user group to receive the Amiga Seal of Approval we go and check out the user groups website.

No sites with copyrighted material, x-rated links, or images which can be viewed as not in keeping with corporate are sites that are not approved for the Amiga Seal.

We have taken a look at your website and are happy to let you know that you are approved to use the Amiga Seal on your user groups website.

Sincerely Kari Erickson

Kari Erickson  
Amiga, Inc.  
Executive Administrative Assistant  
425.396.5660 extension 229  
[end of e-mail]

We hope that this approval signals the beginning of a good relationship with the new company. Our own John Zacharias has been keeping in touch with them regarding AmiWest and we hope to remain in touch as much as possible.

Many of you (myself among you) have been curious about hardware to run the new software from Amiga Inc. AmiWest 2000 just received notification the Eyetech, builders of the developers box, will be at AmiWest 2000. The following press release has been issued:

Eyetech Group Ltd will be exhibiting at AmiWest 2000!

On June 6, Amiga Inc. and Eyetech Group Ltd entered into a strategic relationship for Eyetech to manufacture the first release of the Next Generation Amiga Development Machine. Eyetech will be coming to Sacramento, California for AmiWest 2000 and will be showing off the Next Generation Amiga Development Machine coupled with a Classic A1200 at the show.

Eyetech is the leading UK developers and Worldwide mail order retailers of Amiga technology products for the home and for industry. They are the manufacturers

**Fleecy Moss VP Technology continue**

Ami™, the Amiga software provides the infrastructure, tools and services for construction within the Digital Content Universe. Developers and users alike can use these tools to construct the roads and buildings that provide extra services, organisation and meaning.

Not only does Ami™ provide amazing multimedia capabilities, audio, video, graphics, 3D, but also a revolutionary description and discovery mechanism that finally frees people from having to store and organise information the way the computer wants them to store it. Users can build rich and meaningful worlds that make sense to them and that allow them to do what they want to do in a way that they understand.

The first phase of Ami™ has already been released, the Amiga SDK, allowing developers to begin learning all about the Amiga Foundation Layer. Over the coming months, more pieces will be released, culminating in the first release for users, the AmigaOne.

For more information on the Amiga Foundation Layer, please visit

<http://www.amiga.com/press/zine/6-3-00/AW2.6.htm>

and if after this, you wish to purchase the SDK, please visit

<http://www.amiga.com/products/dealers.shtml> or <http://www.amazon.com>

[www.amiga.com](http://www.amiga.com)

**Welcome New Members**

SACC would like to welcome two new members.

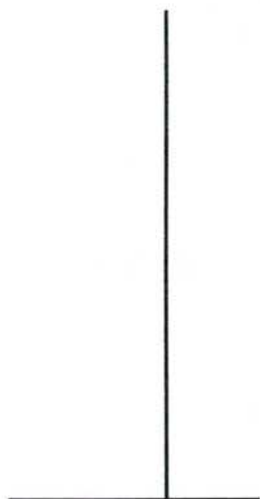
The first one is Floyd Diebel.

The second new member is Harrison C.Mondy who lives in El Prado NM.

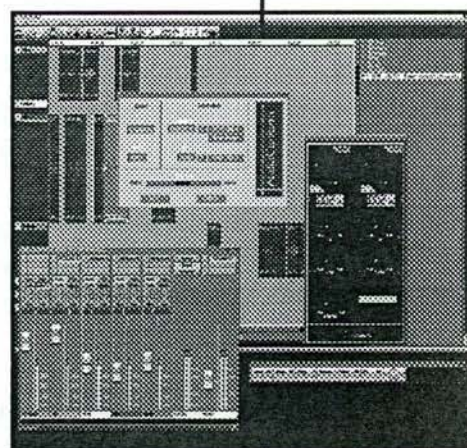
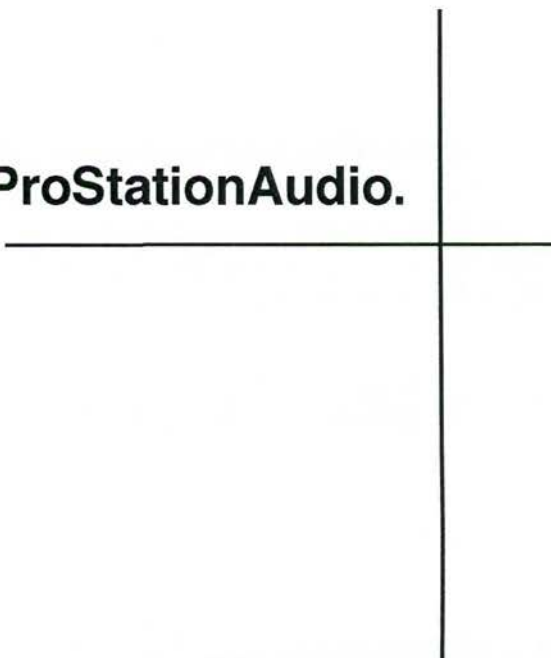
**Welcome Guys**



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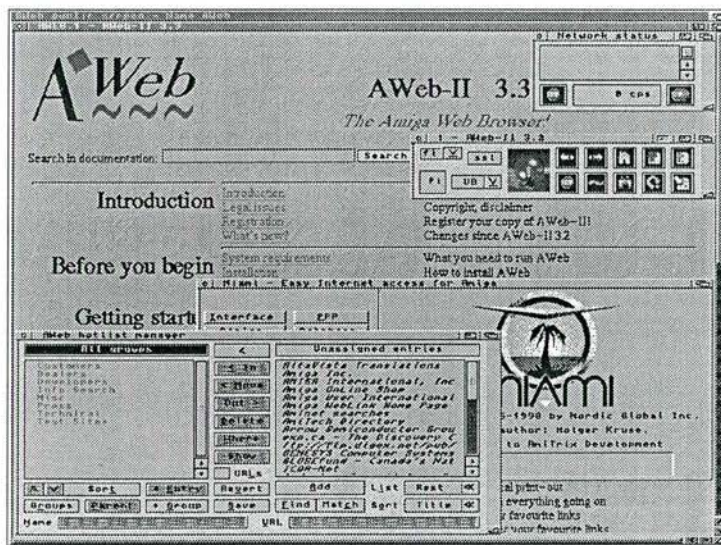
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**PRESIDENT POINT OF VIEW CONTINUE**

and distributors of the EZDev-Plus and EZDev-Tower Dev Boxes in the UK and Ireland under a partnership agreement with Amiga Inc. and parent company of the Eye-Play ([www.eye-play.com](http://www.eye-play.com)) games publishing and distribution for the Classic and Amiga OE platforms

Products at the show will include: EZRack 2U x 380mm 19" rack system containing a full EZDev and Classic A1200 platform networked in the same case; EZBoot silicon floppy disk allowing direct booting from CDROM on all WB3+ Amigas; the AMON low distortion automatic monitor switcher for the Cybervision64-3D and scandoubled AGA outputs; the EZLink AREXX-controlled infrared controller 'learning' receiver/transmitter for all WB2+ Amigas; the EZ-Net 5-click Linux-Amiga, Win-Amiga & Amiga-Amiga networking software and installer; the EZ-VGA range of scan doublers and flickerfixers and much more.

A rolling presentation under SCALA MM400 will show some of the products that we physically couldn't bring with us, but regularly send to the US by mail order.

These include: the full range of EZDev configuration options, the EZTower-Z4 A1200 tower system with Z4 expansion board (3 x Z2, 2 x hi-speed Z2, 2 x 19MB/s Z4, 4 x clock port slots) and many more products.

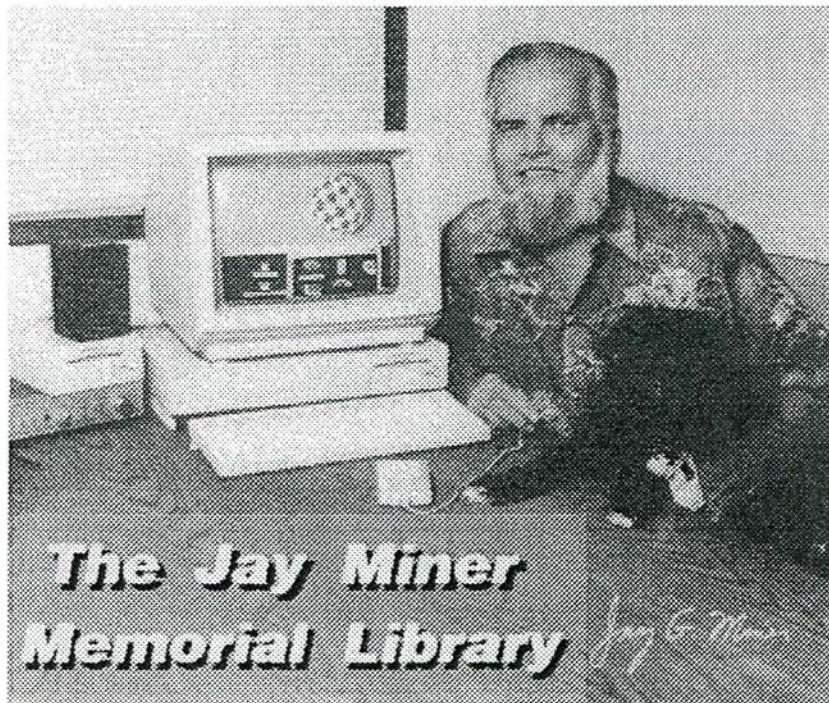
Special dealer and User Group pricing will be available at the show. Eyetechn can be reached on the web at <http://welcome.to/amiga.world> [end of edited press release]

Looks like an intriguing setup and one I'm sure we will all want to see. Hopefully the special pricing will include a discount or two.

Another AmiWest story centers around the Amigazette. As you can see, this month's format is different and there are lots of ads. Your SACC Board lowered the ad rates a few months ago and editor Chuck Washburn has been busy selling ads to everyone who will buy. Remember, Chuck contributes all his time and effort to make our club mag one of the best around.

I think he has succeeded beyond all expectations and deserves all the applause and recognition we can give.

continue on page 17



**JAY MINER MEMORIAL LIBRARY EXHIBITED FOR THE FIRST TIME**

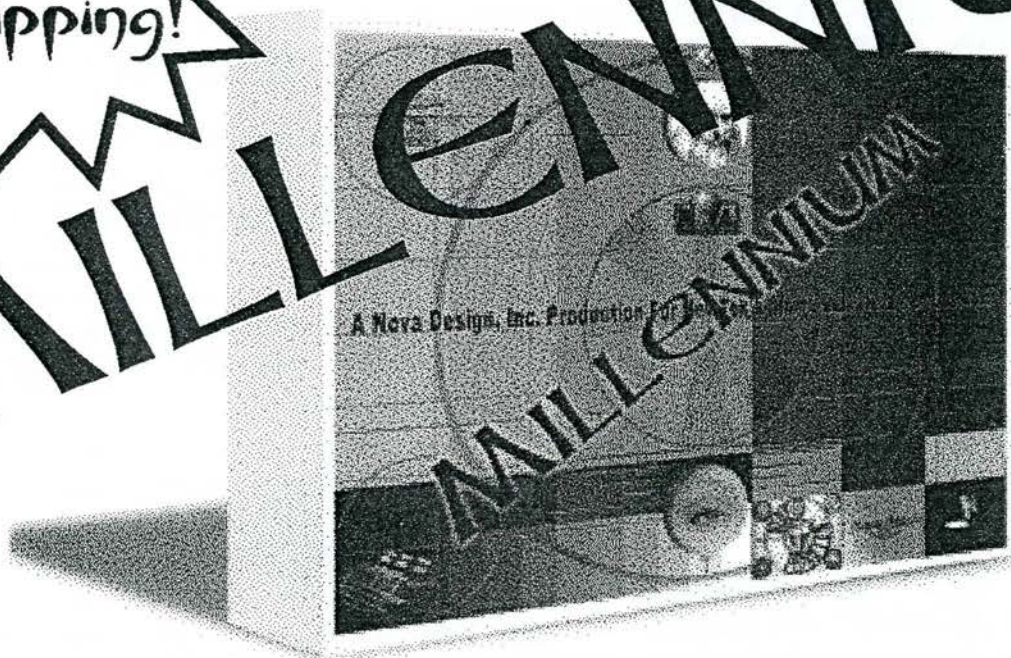
By Brian Deneen, President, SACC

Sacramento, CA: AmiWest 2000, the only all-Amiga show on the west coast of the USA, will be the site for the first-ever exhibition of the Jay Miner Memorial Library. Amigans know that Jay Miner was the man who designed the Amiga 1000 Agnus chip (and two other Amiga patents) and continued to be a major player in Amiga-dom until his untimely death in the 1994. Jay Miner's personal library of Amiga software, including some one-of-a-kind items, has been intrusted to SACC by his daughter and son-in-law. We have cataloged and preserved this library as an exhibit on the AmiWest 2000 stage. A list of the contents of the library will be available to interested parties. Please drop by and have a look.



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- Newtekniques Magazine



# SACC AMIGAZETTE 2000



## AmiWest 2000 News release

FOR IMMEDIATE RELEASE

Developer's Meeting at AmiWest 2000!

Kermit Woodall of Nova Design will be conducting an informal developers meeting at AmiWest 2000 to discuss future development trends on the Amiga.

The meeting will be held during the vendor setup period between 8 pm and 9 pm on Friday evening, July 28, 2000 on the Terrace in front of the main AmiWest exhibit hall. Questions concerning the new Amiga SDK will be entertained and hopefully answered during this meeting.

A special reception for vendors and developers with food and drink and sponsored by AmiWest will also be held during the vendor setup on Friday evening.

Remember, AmiWest 2000 is being held on Saturday through Sunday, July 29-30, 2000 at the Holiday Inn, Sacramento NorthEast, in Sacramento, CA.

Classes and seminars will be held throughout the day on both Saturday and Sunday with the exhibit hall being open on Saturday, July 29th from 10 A.M. - 5 P.M and Sunday, July 30th 10 A.M. - 4 P.M.

Specially priced tickets for AmiWest 2000 are available in advance by mail. Prices are: two day admission tickets, \$12 and one day admission ticket, \$8. If you elect to purchase tickets at the door, the prices are: two day ticket at the door, \$15 and One day ticket at the door, \$10. If you are ordering a one day ticket by mail, please specify which day (Saturday or Sunday) you are attending. There will be a buffet banquet on Saturday evening, July 29th, with Bill McEwen, President of Amiga Inc., as the guest speaker discussing the progress made to date on the new Amigas. Price is \$35 per plate. Banquet tickets must be purchased in advance. They will NOT be sold on Friday nor Saturday due to the hotel needing attendance figures for planning the banquet.

You can mail your requests for advanced admission and banquet tickets to:

AmiWest 2000  
c/o John Zacharias  
10004 Vanguard Drive  
Sacramento, CA 95827

Make checks payable to "AmiWest".

A form for ordering tickets can be found on the AmiWest web page at

<http://www.sacc.org/amiwest/>

where you can learn more about AmiWest 2000.

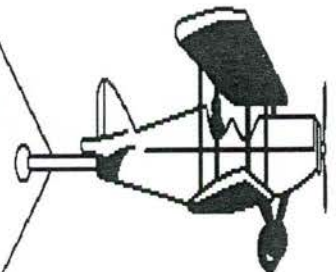
You will also be able to purchase the recently announced Software Development Kit (SDK) for the new Amigas at AmiWest 2000. The SDK is being sold by several of the exhibitors at the show. Eyeteck Group Ltd. will also be present at the show demonstrating the their Next Generation Amiga Development Machine coupled with a Classic A1200

This weekend event will again showcase the progress that IS the Amiga Community.

Hope to see you at AmiWest 2000 on July 29-30, 2000.

John Zacharias, chairperson  
AmiWest 2000  
jzachar@calweb.com  
<http://www.sacc.org/amiwest/>

**EYETECH coming to  
AmiWest 2000.**  
EYETECH coming





**NO, NOT \_THAT\_ DIGITA ...**

**DOC DATATYPES UPDATE NEWS**

27 Jun 2000

12 July, 2000

Innovative brings Digita(TM)-power to your AMIGA!

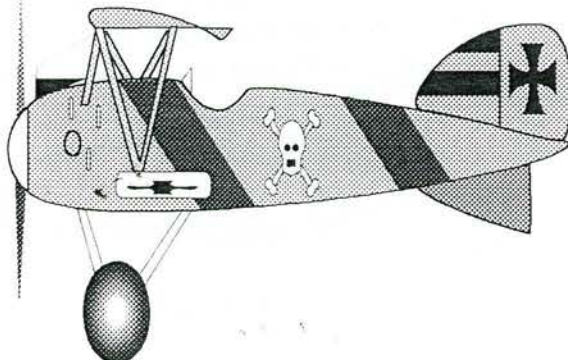
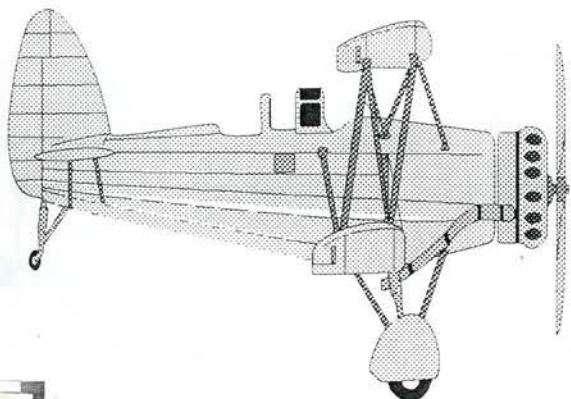
The latest version of DocDatatypes, v39.40, is now available. The main changes from version 39.30 are that the RTF datatype and filetype descriptor have been updated to support most if not all RTF file types. A new datatype for First Word(plus) documents is now included as is full support for WordPerfect 4, including file type descriptors. A DocDatatypes mailing list also has been created. A working 68000 version of Orbit 0.7 (you'll need a 060) is available. You can also download a version with networking enabled! The PPC version will get network support soon.

Innovative has developed a driver for DigiCams running the Digita(TM) Operating Environment. Digita(TM)-enabled DigiCams offer much more flexibility and abilities than everything else currently on the market. Digita(TM) is used in high-end-cameras of different companies, runs on PowerPC- and Coldfire-CPU's and allows you to run scripts, applications and games (incl. MAME!!) on your camera. The developers of Digita(TM), Flashpoint(TM) (<http://www.flashpoint.com/>) wants to make Digita(TM) the standard for DigiCams and specified a standardized communication-protocol between computer and camera. With the now available VHI-driver, AMIGA-users finally get access to these amazing cameras and can download and rework pictures from these cameras. Currently available Digita(TM)-enabled DigiCams are

- Kodak DC 220, DC 260, DC 265, DC 290
- Minolta Dimage 1500 EX, Dimage 1500 3D
- HP PhotoSmart C500, C619, C912,
- Pentax EI-200, EI-2000

<http://www.crosswinds.net/~internetpages/docdatatypes/>

P.S.: In this case, Digita(TM) has nothing to do with the developers of Wordsworth but is the name of a product by Flashpoint(TM).





## D'AMIGA IS D'THING

July 13, 2000 - Amiga Inc., Snoqualmie, WA, today announced manufacturing and distribution agreements with Wonder Computers International Inc. in Ottawa, Canada and Software Hut, Inc. in West Chester, PA. These agreements will allow the manufacture of d'Amiga Authorized Developer Workstations in North America.

Both Software Hut and Wonder Computers are well known and well regarded figures in the Amiga community. Their involvement dates back well over a decade.

Amiga, Software Hut and Wonder Computers share the same vision and strategy to establish the Next Generation Amiga as the preeminent media platform and operating environment for the future.

"It gives us great pleasure to have released the Software Development Kit (SDK) on schedule and to follow up with such excellent value to the community with the d'Amiga Developer Workstation. It gives us equal pleasure to have the support of Software Hut and Wonder Computers behind this release. Through this developer machine, we achieve our goal of providing excellent value in superior hardware to realize our cross platform binary compatibility promise for developers. This will no doubt come as great news to those in the community seeking value of their dollar as they develop for the great number of target platforms that Amiga supports," said Randall Hughes, Vice President, Sales and Strategic Alliances at Amiga Inc.

"We at Software Hut are extremely excited to have been selected as the official US Distributor for the authorized d'Amiga Developer Workstation. Many of our customers and dealer partners have been looking for a machine with all the specifications to run the Amiga SDK in one bundled package. Our combined efforts, along with Amiga Inc.'s and Wonder Computers', will ensure that all developers will have easy and affordable access to the tools needed to develop software that will revolutionize computing as we now know it," said Joseph Muoio, President of Software Hut, Inc.

"We are proud to be a part of this quantum leap forward in computing technology, and look forward to working

closely with Amiga and Software Hut on this project in the weeks and months to come. The developer machine is more than just a tool. It represents the first significant opportunity for Amigans and former Amigans everywhere, to join forces and help bring about a real change in the way computers work. The developers machine can also be configured to run Amiga Classic software through emulation, adding further to its potential value for anyone considering a purchase," extolled Mark Habinski, President of Wonder Computers International Inc.

The developer machine represents unparalleled value, uses brand name parts of the highest quality, and is bundled with a comprehensive warranty on hardware and an enhanced level of support from Amiga Inc. The workstation also includes the Amiga SDK. "We at Amiga are proud to have our name on the d'Amiga Authorized Developer Workstation," said Mr. Hughes, in reference to its significant value and competitive price. Such a price/performance achievement is not possible using clone hardware. If it does not have the official Amiga Boing insignia, it is not an authorized Amiga Developer Workstation. Please see [www.amiga.com](http://www.amiga.com) for full details.

### Other d'Amiga information:

The d'AMIGA represents outstanding value to our community in its functionality and support. Feature for feature, it represents the most affordable performance and comprehensive support available on a standardized platform to Amigans and other Amiverse developers.

The d'AMIGA developer workstation is available through your preferred dealer via distribution of the following, in their respective territories:

- o USA - Software Hut Inc.
- o Canada - Wonder Computers International Inc
- o UK - Eyetech Group Ltd.
- o Europe - KDH Datentechnik
- o Australia - Unitech Electronics

Please contact your preferred dealer or the above mentioned distributors to arrange for delivery and regional pricing of your d'AMIGA Developer Workstation today!

# AmiWest 2000 Ticket Request Form

Holiday Inn, Sacramento Northeast

5321 Date Avenue  
Sacramento, CA

July 29th & 30th, 2000

Your Name: \_\_\_\_\_

Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

City: \_\_\_\_\_

State/Province: \_\_\_\_\_ Postal(Zip)Code: \_\_\_\_\_

Country: \_\_\_\_\_ Amount Enclosed: \_\_\_\_\_

Email Address: \_\_\_\_\_

Ticket wanted (Please Circle) TWO DAY PASS ONE DAY PASS: SAT SUN

Admission to AmiWest 2000 is:

- \$ 8 (One Day Pass - paid in advance by July 15, 2000)
- \$10 (One day Pass at the door)
- \$12 (Full Show Pass - paid in advance by July 15, 2000)
- \$15 (Full Show Pass at the door)

Do you want Banquet tickets (Circle One) YES NO Ticket are \$35.00 each

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## President point of view continue

I have taken your address from Sacramento Amiga Club on the net. I live in El Prado, a suburb of Taos, New Mexico and so far as I know there is no Amiga club nearby. I am quite willing to join your club, if permitted, so I can keep up with Amiga. I have two Amiga 2000 computers and my son has another. Can you tell me where I can get diagrams and service manuals for the 1084-D and 1084S-D, also 1950-D Monitors? I am having trouble with mine.

I have written four novels and a lot of short stories, all of which are on floppies requiring use of my equipment.

Please let me know about Joining you club and about a source of manuals for the Monitors.

Thank you very much.  
[end of e-mail]

As I said last month, “. . . examples like this are living all over the place. We probably don't hear more from some AMIGA users because their tasks are so well-

served by the machine that they don't "need" assistance." Until, of course, they do need assistance. Thanks to our web site guys, another AMIGAN is in touch with us. Hopefully he'll join soon.

SACC Saturday will occur next on August 5 with our general meeting recapping AmiWest 2000 on August 23. Be sure to bring all your hardware and software questions to SACC Saturday. Rich Gardner opened up for us with John (and Jan) Zacharias helping John Andrade and myself, touching base with Jud Jones in the process. Robert Du Gaue, CalWeb founder and SACC member, happened by and checked up on AmiWest 2000 progress. He is planning on attending and bringing his son. I had not met Mr. Du Gaue before and found him a very engaging gentleman. You just never know who will show up at SACC Saturday.

The excitement is building again; I think we can all feel it. See you at the show. AMIGA Forever!

Brian Deneen  
President, SACC



## AMIGAZONE AT AMIWEST



For the third year in a row, AmigaZone will be exhibiting at the AmiWest show. (Show location and hotel details and all the other relevant poop about AmiWest is at <http://www.sacc.org/amiwest> ).

Sign up for AmigaZone in person at the show with me and you will be given a free AmigaZone logo baseball cap!.

There is a glorious, no-expenses-spared, super 3D rotating confetti-spewing Playmate-filled \*multimedia presentation of the hat at <http://www.amigazone.com/images/cap.jpg> \*or maybe it's just a lame picture ;)

As a special "instant rebate" -> flashing neon -> BONUS <- flashing neon <- and while supplies last, to those who join AmigaZone at AmiWest in person, along with your hat you will be handed a brand spankin' new, freshly-minted, brilliant uncirculated year 2000 dated United States "Golden Dollar." (Actual cash value of the dollar is one dollar :) (For more info on what the new Golden Dollar is, visit <http://www.usmint.gov> ).

You'll be able to demo AmigaZone for your own self, live, online, at my booth, on my 060 machine in glorious Cybergrafx, on a big monitor with live modem connection, ask me all the questions you want to (excet the ones I can't answer, like 'bout birthin' babies..) and just have a damn good time at the show.

Please, no pushing and shoving, stand on the throbbing blue line, and keep your hands to yourself. Thank you! If you are already an AmigaZone member and joined before I started this whole hat thang, you may purchase a hat at my booth for \$7.50. Non-members may purchase one for \$12.00 unless they ask really really nicely and then maybe they can have one for \$10.00. (See <http://www.amigazone.com/pages/disclaimers.html> for the fine print).

See you at AmiWest, Sacramento, July 29-30, 2000!

Harv - Founder of AmigaZone. Supporting Amiga owners since 1985!

Go here for info or to join:  
<http://www.amigazone.com>



## SACC Membership Info

The Sacramento Amiga Computer Club is a non-profit organization that has as its purpose and goal the dissemination of information, user assistance and promotion of the Amiga family of computers. SACC dues are \$24.00 per year. SACC has made available a wide range of services to its members, some of which include:

- General Membership Meeting on the fourth Wednesday of each month. Meetings start promptly at 7pm and consist of special announcements, guest speakers, a question and answer session and a raffle!
- A software library of over 2000 disks filled with public domain and shareware programs. Copies are made free of charge (on your own disks). Meets on the first Saturday of every month at Calweb.
- SACC Web page filled with the latest PD/Shareware programs, interesting message bases and free Internet mail.
- Special Interest Groups (SIGs) which meet monthly in small groups all through the month.
- Mailed issues of the AmigaZette, a high- quality monthly newsletter.
- Special SACC Disk-of-the-month disks filled to the brim with a variety of the latest and most useful PD/Shareware programs for \$2 first disk, \$1 each additional disk in the set.
- Beginners' workshops.

Send application to: **Sacramento Amiga Computer Club (SACC)**  
PO Box 60584, Sacramento, Ca. 95860-0584

**Sacramento Amiga Computer Club Applications / renewal form**  
Please print

RENEWAL \_\_\_\_\_ NEW MEMBER \_\_\_\_\_ CHECK \_\_\_\_\_ CASH \_\_\_\_\_

Name: \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ date \_\_\_\_\_

STATE \_\_\_\_\_ ZIP: \_\_\_\_\_

PHONE \_\_\_\_\_ Amount enclosed \_\_\_\_\_

Email Address \_\_\_\_\_

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### PRODUCTION NOTES

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### AmigaZette Policies

**Submission deadline:** On the 10 th of each month. Submittals can be delivered as follows: I. Attached to an Internet Email to the Editor (chela@calweb.com). The attached can be either a mime attachment or an UUencoded attachment. II. On floppy disk in person at a club meeting or Library outing. III. Sent on a floppy disk through postal mail to "Chuck Washburn, 7051 Dolan Way, Citrus Heights, CA 95621."

The Editor and SACC thanks you in advance for your submission.

The Editor reserves the right to edit all submittals!



**State of the Amiga – Hardware independence as the future by James Russell, Editor-in-chief @Amiga.org**

So here we are, this fantastic community of visionaries and die-hards for the only really intelligent, powerful computing platform in existence, one year after former-Amiga president Jim Collas announced (under duress from QNX) that the new Amiga operating environment would be based on the Linux kernel. This time last year the Amiga community was carrying both arms and roses discussing the future of the new “multimedia convergence computer (MCC)” that would (some hoped) rock the PC world to its knees with a standard of quality that PC hardware has so far lacked.

Where have we come in this last, looooooong year since cheering Jim Collas at the World of Amiga show in England from streaming-audio capable computers all over the world? From what I see, we’ve come from a plan that included an admittedly decent Linux-based Amiga computer to an operating environment that can run on ANY hardware.

Some in the Amiga community decry the blasphemy of separating the Amiga from superior hardware-I beg to differ. What is now called by Amiga Inc. the “Classic” Amiga was based on high-performance hardware that allowed Amiga users to do things undreamed of with PC hardware, allowing Amiga users to “leapfrog” low-quality PC technology and do things they couldn’t. But that world is no more.

Today’s PC technology has now reached a point where hardware developers can do all the things Amiga hardware could do and more.

Being compatible with the hardware that EVERYBODY uses allows companies to specialize that hardware to do incredible products such as the video card chipsets by Matrox and ATI, or Transmeta’s Crusoe software-upgradable processor that can actually swap its instruction set out over the Internet.

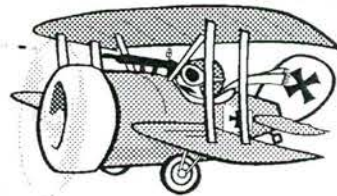
So should Amiga answer these incredible strides in hardware performance by trying to convince the whole world to move to a new “Amiga-only” hardware platform? I think not – indeed, I think such a move would be downright stupid. The world will simply NOT convert, because doing so costs money and Amiga would have to take on hardware – industry leaders to do so, shunting their attention away from the most important piece of the computing puzzle – the software

that runs it. Apple has suffered from this affliction for years, selling a decent hardware solution with an operating system that’s still not as fast or stable as the Classic Amiga OS or even Windows, much less the new Amiga operating environment.

The simple beauty of Amiga’s new plan is that the company acknowledges the fact that current hardware has caught up with where Commodore was taking Amiga hardware – Commodore alumni Dave Haynie even admits that the last strides Commodore was taking with the AAA chipset have been pretty much assimilated with strides in USB support.

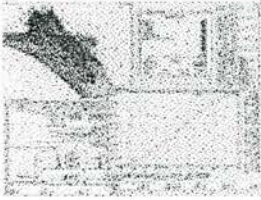
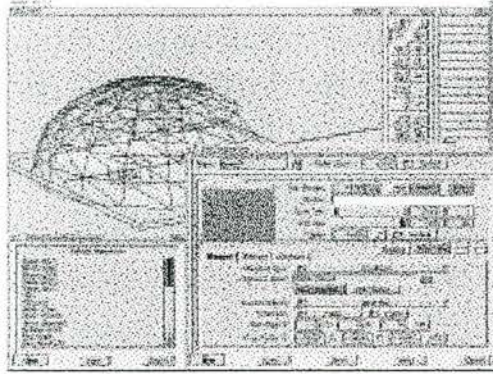
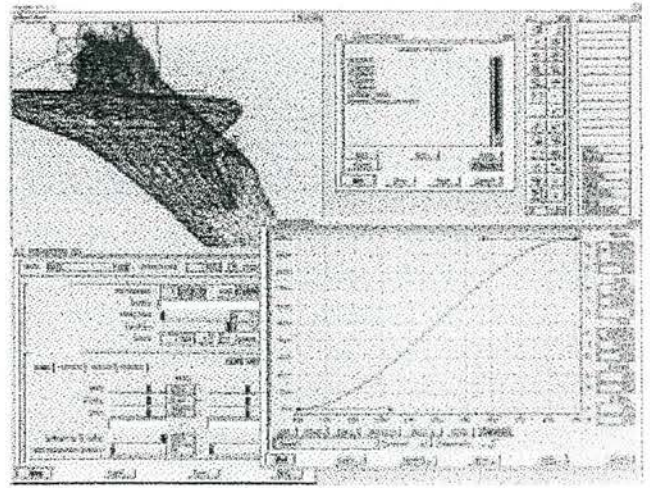
The arguments for Amiga-centric hardware even further fall away when you think of current technologies – television for example. Does it matter whether your TV is a Sony or a Mitsubishi or a Sanyo? Of course not, they all access the same content. Why should this concept be any different for the new online world of information and entertainment? It shouldn’t.

The keystone to Amiga’s plans is that they intend to take what is now standard, ubiquitous hardware and make it do what no one ever thought possible-enable a powerful operating environment targeted not only at computer geeks but one aimed directly at the most powerful audience yet: anyone who wants to be online in this new world of the Web and access information and entertainment content from anywhere they want to. Amiga wants to do nothing short of take the “computer” out of computing – to enable anyone access to information and entertainment NOW, without the high learning curve of today’s solutions, with the simplicity and elegance that the Amiga platform is known for. I believe that’s it’s this strategy that will take Amiga Inc. – and the unrivaled talent and vision of the Amiga community – into the new age and make us shine like we never have before, and I for one am all for it.



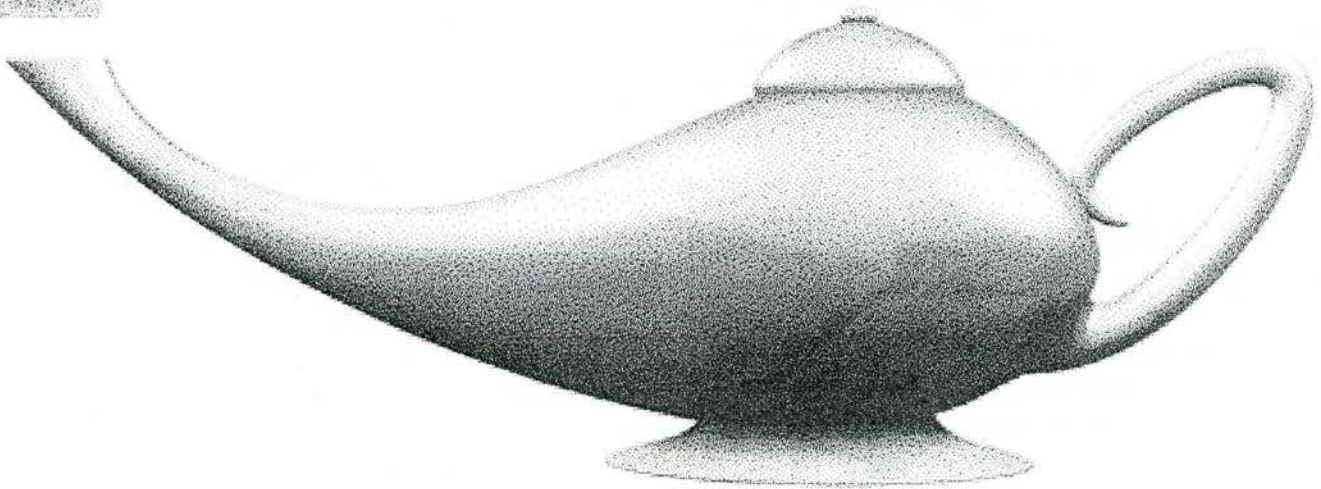
SACC

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West Chester, Pa 19382  
Orders: 800-93-AMIGA  
Voice: 610-701-6301  
Fax: 610-701-6306  
<http://www.softhut.com>  
[softhut@erols.com](mailto:softhut@erols.com)



# SOFTWARE HUT, INC HOME OF THE AMIGA

Software Hut, Inc is your one-stop shop for quality and service. We maintain a huge warehouse with over 2000 items in stock everyday. We buy direct from the manufacturer so that we can ensure you the best possible price without compromising quality and support. We ship all over the country and the world, passing our volume-shipping discount on to you! No need to wait for your package to ship as we offer same-day shipping on all in-stock items.

Comprehensive, easy-to-navigate, up-to-date website allows you to shop 24 hours a day. Visit us at:

[www.softhut.com](http://www.softhut.com)

The entire staff of Software Hut would like to thank all of our loyal customers for their continued support over the last 15 years. We look forward to servicing all of your Amiga needs in the future as the new Amiga becomes the most widely used OS in the world.

Software Hut, Inc is the official US distributor for the d'AMIGA Developer System. (Retail value of \$899.00). Initial ship date is July 24, 2000. Dealer/reseller inquiries welcome.

# *Office* DEPOT

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## Gary Peake on Open Source

{Editor's note: When I first began thinking about writing the article on Open Sourcing the SDK, I wondered what the "official" opinion might be. Never one to be shy, I asked Amiga Inc's. Gary Peake to share his thoughts on the matter. Here is his reply - presented with permission of course) - Wayne Hunt}

In the concept phase of our developmental process, Bill, Fleecy and I took into consideration the wealth of talent in the open source world. Many well known companies have internal developers sign NDA's and contracts which virtually limit them to nothing outside of their full time programming job except open source tools and drivers. Many of these developers are friends of the Amiga over the years. We also knew we would be using some GCC ports as well and that these ports could be improved (what piece of software can't be?). Many Amiga developers are warmly known as "bedroom coders" by us Amiga users and we wanted to have a place for them. These "bedroom coders" are more a step between open source and commercial developers.

At the same time, Amiga Inc. is a business and one of our most valuable properties is the IP we hold.

Now, how can a commercial business like Amiga Inc. include all classes of developers so that we and the community can have the advantage of all this talent? How can we answer yes to the question of "can I help for free just because I can or want to"?

We decided to establish what we call AmiOpen. AmiOpen is a developmental step whereby an open source or bedroom programmer can pay no fees other than purchasing the SDK (provides us some return on our IP investment) and still get the benefit of having HIS/HER name go on a piece of software for the new Amiga. They can, at any point, switch to commercial development. Their software will be open to public scrutiny from their own group and from our internal programmers and QA Dept, thus gaining them certification and bona fides. And they are able to contribute to the community without any conflict of interest.

AmiOpen is NOT completely Open Source, nor will our SDK or Operating Environment ever be completely

open source.. Let there be no mistake. Consider it more like giftware, freeware, a chance for a developer, big or small, to have some dramatic affects on what the AmiVerse becomes. We have allocated some portions of the AmiVerse to be Open Source, giftware, freeware. Many of these areas are user configurable areas. They may also support commercial developers.

No one is forced in. But we will not do anything to prevent our friends from assisting with the talents they have to bring the most advanced operating environment possible to new Amiga users.

Gary@amiga.com  
June 27th, 2000



Everybody going to  
AmiWest 2000



Don't miss out in all the excitement and fun at AmiWest 2000. Be sure to get your tickets for the show. Order forms in this issue.

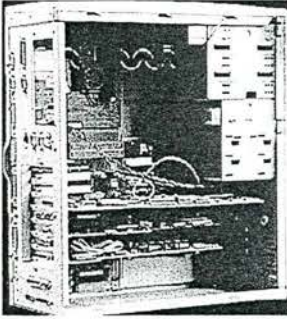


sales@eyetech.co.uk • • +44 (0)1642-713-185  
http://welcome.to/amiga.world

**Tower Options, Pre-built systems, Zorro 4 bundles and the Amiga OE EZDev Systems**

**EZTower and Tower accessories**

**EZTOWER OPTIONS** - The EZTower-Z4 is the latest state-of-the-art tower specifically designed to take the A1200 Z4 expansion busboard.



**EZTower-Z4** - showing Z4 bus & cards; 1 x SCSI, 2 x DB25, 4 x DB9/DB15HD & audio mixer knock-outs; 7 drive bays (5 external) & 7 aligned card slots (PSU removed for clarity)

The EZTower Mk5 is designed to take your A1200 and accessories and a full PC motherboard networked in the same box, ideal as a basis for the new Amiga OE development systems. The EZTower Mk5 has a single 3.5" drive with built-in faceplate whilst the Mk4 (which is still available) has two external 3.5" bays but no built in faceplate.

The original EZTower and its derivatives - up to and including the Mk5 - allow your Amiga to effectively use a PC processor and peripherals to perform tasks - such as very high resolution printing and scanning, video capture, non linear video and sound editing and DVD playback - for which there is no, or no economically satisfactory solution on the Amiga. This is also the preferred route for the new Amiga OE Developers System as it enables virtually seamless switching from Classic to NG Amiga and back using the same screen and keyboard. The EZTower Mk5 can also take a Blizzard PPC accelerator and associated BVision graphics card as well as a full ATX motherboard and expansion cards.

**EZTower Mk5** with 250W PSU, 6x 5.25" bays & 3x 3.5" bays, floppy drive cable & faceplate, LED adapter and full instructions(62x42x19cm) **\$119.99**

**EZTower-Z4** with 250W PSU, 3x 5.25" bays & 4x 3.5" bays floppy drive cable & faceplate, LED adapter and full instructions. (48x44x18cm) **\$129.99**

**EZTOWER ACCESSORIES**

**EZKey Mk2** Ribbon cable slot PC/Amiga keyboard adapter with free PC keyboard. 5pin DIN **\$39.99**

**EZKey-SE/P** CIA-fitting PC keyboard adapter for A1200/A600/A4000. 5pin DIN socket **\$29.99**

**EZKey-SE/A** CIA-fitting A4000 keyboard adapter for A1200/A600/A4000. 5pin DIN socket **\$24.99**

**EZKey-SE/A/K** CIA-fitting A4000 keyboard adapter for A1200/A600/A4000 with A4000 k/b **\$69.99**

**EZKey-XS** CIA-fitting PC/A4000 autodetecting keyboard adapter for A1200/A600/A4000 with xMON control, infrared decoding for CDTV remote, 4 x PC keyboard mappings, keyboard operated ATX PSU on/off control etc. 5pin DIN socket **\$49.99**

**IR head** for above **\$25.99**

**CDTV IR remote** for above **\$25.99**

**A4000 Keyboard** with 5pin DIN socket **\$49.99**

**Engraved 'AMIGA'** faceplate for 5.25" bay **\$9.99**

**EZTower audio mixer** for A1200/CDROM **\$19.99**

**EZTower SCSI adapter** 60cm 4x socket **\$25.99**

**2.5"/3.5"** & 44way/40w+4w bay adapter **\$15.99**

**3.5"/5"** Zip/HD/FDD bracket/faceplate **\$7.99**

**Prebuilt EZTower-Z4 configurations**

Configuration	Fully assembled	A1200 m/b	Timing fix	Fix Alice, CCReset	A1200 MP s/w	Mouse	Kb v/f & l/b	HD size	CDROM speed	EZCD buf v/f	Accel & mem busboard	Z4	CV64 gtx	INFF SD+FF	MK2 Switcher	AMON	O/S Rev	Audio mixer	Port Jnr	Price in USD
DIY FDD Starter	Yes	Yes	Yes	Yes	Yes	Yes	PC										3.1			\$249.99
Starter FDD	Yes	Yes	Yes	Yes	Yes	Yes	PC										3.1			\$324.99
Productivity Z4	Yes	Yes	Yes	Yes	Yes	Yes	PC	4.3GB	40x	Yes	'030/40+8						3.1			\$519.99
Z4 Graphics	Yes	Yes	Yes	Yes	Yes	Yes	PC			Yes		Yes	Yes	Yes	Yes	Yes	3.1	Yes		\$769.99
Professional Z4	Yes	Yes	Yes	Yes	Yes	Yes	A4000	17.2GB	48x	Yes	'040/33+32	Yes	Yes	Yes	Yes	Yes	3.5	Yes	Yes	\$1169.99
Time of purchase options:	A4000 keyboard/adapter +\$30		Upgrade to EZKey-XS +\$30		Video slot enabler (Picasso IV) +\$35		PCMCIA right angle adapter +\$35													

**Z4 BUSBOARDS AND BUNDLES**

**Z4-Bus A1200** expansion busboard 5x Z2 slots, including 2 x high speed slots & video slot, 2x Z4 slots for future ultrafast cards, 4x clock ports and accelerator pass through connector **\$129.99**

**Z4-Bus & CV64-3D** graphics card **\$324.99**

**Z4-Bus & CV64-3D, AMON/F** **\$379.99**

**Z4-Bus & CV64-3D, INSD2, AMON/F** **\$459.99**

**Z4-Bus & CV64-3D, INFF2 & AMON/F** **\$499.99**

**Z4 Tower & Z4-Bus** **\$259.99**

**Z4 Tower, Z4-Bus, CV643D, EZKey-SE** **\$459.99**

**Z4 Tower, Z4-Bus, CV64-3D, A4000 k/b & adapter, AMON/F, EZVGA INFF Mk2** **\$599.99**

plus time-of-purchase options

**Right angle PCMCIA adapter** **\$34.99**

**Video slot enabler for Picasso IV etc** **\$34.99**

**PortJnr** clockport-fitting fast serial i/f **\$24.99**

**PRECONFIGURED A1200 EZTOWER-Z4 SYSTEMS**

We've put together some pre-configured EZTower systems to suit different budgets and functional requirements - see the table below for configuration options. Alternatively if you want a brand new tower system at a rock-bottom price - and are happy to do the assembly work yourself - we've also designed a bundle comprising a full A1200 FDD Magic Pack, an unconverted EZTower-Z4 with 230W PSU, custom back & side panels, PSU/LED adapters and floppy drive cable, PC keyboard and keyboard adapter and full instructions for just £189.95!

**EZDev hardware platforms**

After discussion with Amiga Inc we have specified four levels of EZDev hardware to suit different budgets and intended development environments. Each configuration is available in the stand-alone EZDev-Plus form (with three different case styles to suit the hardware), as the EZDev-Tower model (with the EZTower Mk4/5 case to take your existing A1200), and as upgrade kits for existing EZTower (not Z4) owners - for whom we also offer a collection, fitting and delivery service.

The first two hardware platforms are aimed at 'leisure' computing programmers, who wish to experiment in porting games, applications and utilities from the Classic Amiga platform to the Amiga OE.

The multimedia platforms are ideal for commercial multimedia games and program developers who wish to work at the forefront of development under the Amiga OE.

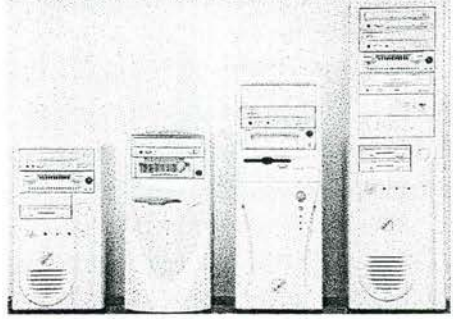
**EZDev Plus, Tower & Upgrade Pricing**

	Entry Level	Utility Developer	Multimedia Level 1	Multimedia Level 2
EZDevPlus	\$559.99	\$779.99	\$979.99	\$1529.99
EZDevTower	\$649.99	\$849.99	\$999.99	\$1599.99
EZTower u/g	\$519.99	\$719.99	\$899.99	\$1469.99

**EZDEV BASE SPECIFICATIONS** - Common to all EZDev systems detailed below.

- AMD K6-2/500MHz CPU
- 128MB PC100 memory (64MB on entry system)
- 17.2GB UDMA HD (8.4GB on entry level system)
- Removable hard drive bay so that other operating systems can be used, including the native Amiga OE when available.
- 48x CDROM (40x on entry level system)
- Keyboard & 3-button PS/2 mouse

**Utility - Entry - M/MLv2 - EZDevTower**



- SDK-compatible Linux operating system
- Amiga DevPack licence & support package (normally approx £80).

**ENTRY-LEVEL SYSTEM** - As base specifications plus:

- Integrated motherboard with sound, graphics (8MB AGP), ethernet UTP (10/100 Mbps), 56Kbd modem, 2 x USB connectors
- Motherboard change required for upgrade to Matrox AGP graphics card
- EZDev-Plus system comes in a compact MiniTower case with 3 external drive bays (4 in total)

**UTILITY DEVELOPER SYSTEM** - As base spec plus:

- Gigabyte super socket7 motherboard with PCI & AGP slots
- ATI Rage or similar graphics card
- Crystal CS4281 full duplex PCI sound card
- PCI 10/100 Mbps ethernet card
- Fully upgradeable to the top level of multimedia functionality, as below.
- EZDev-Plus system comes in a compact MiniTower case with 4 external drive bays (5 in total)

**LEVEL 1 MULTIMEDIA SYSTEM** - As base spec plus:

- Gigabyte super socket7 motherboard with PCI & AGP slots
- Matrox G400 32MB single head 300MHz RAMDAC graphics card AGP (upgradable to twin head)
- Soundblaster live 1024 PCI sound card
- PCI 10/100 Mbps ethernet card
- Fully upgradeable to the top level of multimedia functionality, as below.
- EZDev-Plus system comes in a MidiTower case with 5 external drive bays (7 in total)

**LEVEL 2 MULTIMEDIA SYSTEM** - As base spec plus:

- Gigabyte super socket7 motherboard with PCI & AGP slots
- Matrox G400 Max 32MB dual head 360MHz RAMDAC graphics card AGP
- Soundblaster Platinum PCI sound card with front bay analog & digital I/O and controls
- PCI 10/100 Mbps ethernet card
- CDReWriter
- 56K V90 hardware modem card
- EZDev-Plus system comes in a MidiTower case with 5 external drive bays (7 in total)

**AMIGA OE SDK**

The future of the Amiga starts here. The SDK lets you become part of it. **Amiga OE SDK for Linux \$98.99**  
SDK purchased with EZDev **\$88.99**



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http://welcome.to/amiga.world



**Eyetech's Product Stocking Policy**

Unless otherwise stated we only advertise products which we currently have in stock in reasonable volumes or which we have bulk ordered from the manufacturer and have been told by them that the products are likely to be with us before advertisement publication date. We only stock products which we have evaluated and found meet their specifications and that we are therefore able to support. We do not adopt the policy of some dealers who first advertise products - often at artificially low prices - to test demand, and then only buy in individual products to meet any orders that are placed as a result.





### Accelerators and Memory (A1200)

- BLIZZARD PPC & CYBERSTORM ACCELERATOR CARDS** - The best way to futureproof your Classic Amiga
- 160MHz 603PPC & 68040/25 no SCSI \$324.99\*
  - 160MHz 603PPC & 68040/25, SCSI 2 \$389.99\*
  - 210MHz 603PPC & 68040/25 no SCSI \$399.99\*
  - 240MHz 603PPC & 68040/25, SCSI 2 \$649.99\*
  - 240MHz 603PPC & 68060/50, SCSI 2 \$899.99\*
  - 240MHz 603PPC & 60/50 socket, SCSI2 \$639.99\*
- CyberstormPPC - A4000 expected soon **ETBA**

\*Estimated price - exact price depends on exchange rate at time of shipping

**APOLLO 680x0** - The cost-effective way to boost your A1200's performance for gaming or internet. For Desktop or Tower systems.

- 1260/75MHz MMU (no FPU) 60 MIPS \$259.99
- 1260/66MHz MMU & FPU 51 MIPS \$389.99
- 1260/50MHz MMU & FPU 39 MIPS \$324.99
- 1240/40MHz MMU & FPU 30 MIPS \$199.99
- 1240/33MHz MMU & FPU 25 MIPS \$159.99
- 1240/28MHz MMU & FPU 21 MIPS \$129.99
- 1230/40MHz MMU/FPU 8 MIPS 1 simm \$64.99
- 1230/40MHz MMU/FPU 8 MIPS 2 simm \$79.99

NB A standard A1200 is rated at 1.3 MIPS  
Fit 1230/40/60 2nd simm skt (tower only) \$25.00

### MEMORY BOUGHT WITH AN ACCELERATOR

- 4MB 72pin SIMM 60nS \$16.99
- 8MB 72pin SIMM 60nS \$24.99
- 16MB 72pin SIMM 60nS \$44.99
- 32MB 72pin SIMM 60nS - double sided \$79.99
- 32MB 72pin SIMM 60nS - single sided \$89.99
- 64MB 72pin SIMM 60nS \$129.99
- 128MB 72pin SIMM 60nS \$249.99

### Storage Devices

**EIDE HARD DRIVES** - All supplied partitioned and formatted with utilities installed and configured with WB3.0 or WB3.1 preinstalled.

- 21MB 2.5" HD starter drive for A600, SX32 \$39.99
- 170MB 2.5" HD with free Magic Pack s/w \$59.99
- 260MB 2.5" HD with free Magic Pack s/w \$79.99
- 6.0GB ultraslim 2.5" HD for A1200, SX32 \$234.99
- 4.3GB 3.5" IDE HD (max under <=OS3.1) \$99.99
- 8.4GB 3.5" HD for OS3.5, PFS or EZPC \$129.99
- 17.2GB 3.5" HD for OS3.5, PFS or EZPC \$179.99

**CDROM & CDREWRITER DRIVES & SYSTEMS** - All bare drives require an EZCD buffered interface and CDROM software, and MakeCD for EZReWriters. External systems come cased with PSU, EZCD interface, ATAPI software and with 40 & 44 way data cables.

- CDPlus-SE 32x external A1200 system \$89.99
  - CDPlus-SE 40x external A1200 system \$104.99
  - CDPlus-SE 48x external A1200 system \$119.99
- Upgrade to a 200W MiniTower system - which can also power your A1200 - for just £19 (T-o-P only)
- CDPlus-SE adjustable Amiga/CDDA mixer \$19.99
  - Bare 40x ATAPI CDROM mechanism \$44.99
  - EZReWriter 2x2x16 drive no MakeCD \$179.99
  - EZReWriter 2x2x16 drive with MakeCD \$229.99
  - EZReWriter-Gold external 2x2x16 with MakeCD, EZCD buffered interface, s/w, 40W PSU \$259.99

The above configurations are also available with a faster 4x2x8 mechanism for just £20 extra

- MakeCD TAO (P) CD recording software \$49.99
- CD-RECORDABLE AND CD-REWRITABLE MEDIA** - Half price when bought with an EZReWriter
- 10 x CDR (Gold disks) Branded 650MB \$25.99
  - Single CDRW ReWritable disk 650MB \$6.49

### Graphics, Scandoublers, xMON

**GRAPHICS CARDS**  
**BVision 8MB.** Simply the best graphics card currently available for your A1200. Needs PPC accelerator and filtered second powered adapter. Stunning 24-bit 1600x1280@72Hz resolution. **\$259.99**

As above bought with BlizzardPPC - deduct \$10

**CyberVision 64-3D.** The most cost-effective Zorro-based graphics card available for your Amiga. Has 4MB, up to 1600x1280 resolution & up to 24-bit colour depth. Now available with AMON monitor autoswitcher between CV64-3d and EZVGA Mk 2 internal scandoubler/flickerfixer. See bundles below **\$220.00**

**CyberVisionPPC 8MB.** For A4000 with Cyberstorm PPC. Available soon - no obligation advanced orders currently being taken. **ETBA**

**Filtered powerfeed adapter.** For BVision/Blizzard PPC. Delivers +5v direct to these boards avoiding edge connector voltage drop and instability. **\$19.99**

**SCANDOUBLERS/FLICKERFIXERS** - Required to display PAL/NTSC/Euro36 screen modes on a PC-type SVGA monitor. Models with flickerfixer give rock-steady displays on interlaced screens allowing twice the usable screen area. Internal models are xMON switcher compatible. No performance hit as with DBL and Productivity modes. For use in conjunction with a graphics card or on a stand-alone basis.

- EZVGA-Mk2 compact external scandoubler with PLL technology upgradable to F/F (all Amigas) \$89.99
- EZVGA-Plus as above but with flickerfixer \$129.99
- EZVGA-SE external SD/FF (not for A4000) \$119.99
- EZVGA-INS2 Mk2 fully internal A1200/A4000 scandoubler directly xMON switcher compatible \$79.99
- EZVGA-INFF Mk2 as above with full F/F \$119.99

### AMIGA-(S)VGA CABLE ADAPTERS/CONVERTERS

- 23M/15HDM to use an Amiga Multisync Amiga monitor with an Amiga/PC graphics card/xMON \$19.99
- 23F/15HDF unbuffered PC SVGA monitor to A1200 RGB for DBL & Productivity screen modes \$16.99
- 23F/15HDF buffered PC SVGA monitor to A4000 RGB for DBL & Productivity screen modes \$19.99
- 9DM/15HDM PC VGA - SVGA cable 1m \$14.99

**xMON HIGH RESOLUTION MONITOR & KBD SWITCHES** - Seamless monitor (& optionally keyboard) switching between AGA & graphics card on an Amiga, between two Amigas - or between an Amiga and a PC. BMON connects direct to a BVision or CyberVisionPPC; SMON to any other graphics card and AMON directly to a CV64-3D. Model AMON autoswitches depending on the screen mode in use. Other models are manually switched either by a front panel toggle switch or by a keyboard keystroke sequence. Standard models connect direct to EZVGA Mk2 internal SD/FF's. Adapters are available for external scandoublers or the Amiga 23pin RGB socket (for use with multisync monitors).

- BMON/F for BVision/CyberVisionPPC & EZVGA internal Scandoubler Mk2 or SD/FF Mk2 \$49.99
- SMON/F for Ateo/Picasso/PC 15pHD graphics cards & EZVGA internal SD Mk2 or SD/FF Mk2 \$59.99

**AMON/F** Autoswitching mechanism for CV64-3D & EZVGA internal SD Mk2 or SD/FF Mk2 **\$54.99**

**xMON AMIGA-SIDE ADAPTERS**  
For 15pHD ext'l SD/FF specify xMON/V +\$5.00  
For Amiga 23p RGB specify xMON/A +\$5.00

**xMON ADD-ONS/ACCESSORIES**  
**KMON** dual output xMON-synchronous keyboard sharing switch for 2xAmiga or Amiga/PC \$24.99  
**EZKey-SW/A** A4K keyboard adapter with keystroke operated xMON switch A1200/A4000 \$49.99\*  
**EZSwitch** keystroke operated xMON switch for A1200/A4000 (clips on A1200 CIA U7) \$30.99\*  
**EZKey-XS** multifunction A1200 A4k/PC k/b adapter with keystroke/infra red control of xMON \$49.99

\* Deduct \$10 as a time-of-purchase upgrade with an xMON

**GRAPHICS CARD,SD/FF, xMON BUNDLES** - See also Z4 busboard and EZTower-Z4 bundles below.

- BVision + BMON/F (manual switch) \$299.99
  - BVision + BMON/F + EZVGA INSD2 \$369.99
  - BVision + BMON/F + EZVGA INFF2 \$399.99
- As above bought with BlizzardPPC - deduct \$10
- CV64-3D + AMON/F (auto switch) \$229.99
  - CV64-3D + AMON/F + EZVGA INSD2 \$329.99
  - CV64-3D + AMON/F + EZVGA INFF2 \$369.99

### SVGA Monitors and SD/FF bundles

**HIGH QUALITY SD/FF-COMPATIBLE MONITORS WITH ON-SITE MAINTENANCE** - Monitor resolutions are usually quoted as the maximum resolution at the lowest vertical scan rate. Higher scan rates are available at lower resolutions. A rate of at least 72Hz is recommended to avoid eye strain. All our monitors have digital controls and auto scan rate detection. Note that some PC monitors may not work correctly with Amiga scandoubler/flickerfixers.

- 15" SVGA 0.28DP 1024x768@60Hz \$149.99
- 17" SVGA 0.27DP 1280x1024@60Hz \$234.99
- 17" SVGA 0.25DP 160MHz video bandwidth, 1600x1280@75Hz Diamondtron super definition tube. Highly recommended for BVision users \$389.99

Special Offer: 30% off the price of EZVGA-Plus SD/FF (15% off other SD/FF's) purchased with any of the above monitors.

We also have a few brand new 15" digital monitors available with restricted SD/FF compatibility (but fine for Productivity mode/graphics cards/PCs) for just \$99.99. Please ring for details.

### A1200 Expansion & Zorro Cards

**A1200 FLOPPY & EIDE BUFFERED INTERFACES** - Please note all the A1200 EIDE interfaces supplied by us are fully buffered on both data and control lines, which is not the case with some other interfaces. Having fully buffered data lines is especially important as it protects the main A1200 data bus from electrical noise and/or damage from connected hard drives and CDROMs. The Mk4 interface is recommended for higher performance systems (ie 1230/50Mhz and above) as its Active Interrupt Pull Up (AIPU) technology gives faster acting control signals than is provided by other interface designs. The lower cost EZCD-XL interface is equivalent to the 'standard' fully buffered interface supplied by some other dealers and is perfectly suitable for lower performance systems.

For floppy drives, the EZDF0 interface allows a standard PC floppy drive (we use and recommend Sony drives) to be used as DF0 in a tower system. The Mk2 Catweasel allows such a drive to read and write in standard and high density Amiga and PC formats. The IDE-Plus combines a Mk2 Catweasel and three IDE/ATAPI channels (6

UK NEXT DAY\*/USA 2-7 DAY\*  
INSURED DELIVERY CHARGES

- OS 3.5, S/W, Cables, EZCD I/F = £3/\$10
- 2.5" HD's, Accel'tors, Manuals = £7/\$18
- 3.5" HD's, FDD's, PSUs, SX32 = £9/\$25
- CDPlus, Scanners = £11/\$Quote
- EZTW, EZPC, Monitors = £15/\$Quote
- Tower with monitors = £23/\$Quote

\* FROM DATE OF DESPATCH

### HIGH SPEED SERIAL AND PARALLEL PORT EXPANSION COMPATIBILITY

Board Type	Chip	Price Alone	Price Bundle	Serial Ports	Serial Speed	Serial Cache (B)	Parallel Ports	Par Scnr/Zip driver	A1200 Clk pt	Z4 bus Clk pt	Clockup Port 0	Clockup Port 1-3	Surf-XS Clk Pt	Surf-XS/IDE+ Hdr	Z2/3/4 Slot
PortLntr	'650	\$34.99	\$24.99	1	460KBd	64	-	-	Yes	Yes	Yes	-	Yes	-	-
SilverSurfer	'550	\$34.99	-	1	460KBd	64	-	-	Yes	Yes	Yes	-	Yes	-	-
IOBlx-12S	'650	\$54.99	-	1	1.5MBd*	64	-	-	Yes	-	Yes	Yes	-	-	-
IOBlx-12P	'C36	\$59.99	-	-	-	-	800KB/s	Yes	Yes	-	Yes	Yes	-	-	-
PortPlus	'553	\$89.99	\$64.99	2	460KBd	64	800KB/s	-	Yes	Yes	Yes	-	Yes	-	-
GoldSurfer	'552	\$64.99	\$54.99	2	460KBd	32	800KB/s	-	Yes	Yes	Yes	-	Yes	Yes	-
Hypercom3+	'552	\$64.99	\$54.99	2	460KBd	32	800KB/s	-	-	-	-	-	-	-	Yes
Hypercom4+	'552	\$99.99	\$89.99	4	460KBd	32	2x800KB/s	-	-	-	-	-	-	-	Yes
IOBlx-Z2+	'650/C36	\$149.99	-	4	1.5MBd*	64	2x800KB/s	Yes	-	-	-	-	-	-	Yes



devices) in a single Zorro2 card.

- EZCD Mk4** 4-device fully buffered interface with A1200 technology. With A1200 CDROM s/w **\$39.99**
- EZCD XL** 4-device fully buffered interface. Comes with unrestricted A1200 CDROM s/w **\$19.99** for 3-conx40w cable & 2-conx44w cable +\$14.99 for EZIDE ATAPI HD/CD/ZIP/LS120 s/w +\$14.99
- EZIDE Software** ATAPI HD/CD/ZIP/LS120 EIDE enhancement software **\$44.99**
- EZIDE upgrade** from competitive product **\$19.99**
- Catweasel MkII** Universal IDE or clockport fitting HD/DD Amiga/PC floppy disk controller **\$64.99**
- EZ-DF0** To use a PC FDD for DF0 (880KB) **\$14.99**
- IDE-Plus** Zorro2/3/4 card with built in Catweasel Mk2 controller & 6xEIDE/ATAPI hard drive/CDROM controller and connector for GoldSurfer **\$89.99**
- Sony FDD** 880/1.76MB high quality PC FDD **\$24.99**
- A1200/A600** original FDD (no faceplate) **\$24.99**
- EZDF0**, 34 way cable & SonyFDD **\$39.99**
- Catweasel MkII**, cable & SonyFDD **\$64.99**

**CLOCK PORT FITTING I/O INTERFACES** - Clock port fitting interfaces can provide some of the most cost-effective expansion routes available to A1200 users, particularly now additional clock ports are available on the Z4 busboard, the Surf-XS and via the ClockUp A1200 clock port expander. However some care is needed as not all clock port devices can be used on all possible clock ports. Please see the compatibility table in this advert for details. Please also note that due to technical reasons it is only possible to use sound cards DIRECTLY on the original motherboard clockport.

- PortJnr Mk2** 460KbD serial interface with 64 byte FIFO buffer for low CPU overhead **\$34.99**
- IOBlix 12S** 1.5Mbps serial i/f with 64 byte FIFO buffer. (Current driver to 460KbD only) **\$49.99**
- IOBlix 12P** EPP parallel port 800KB/s with parallel Zip drive & Mustek 600CP scanner drivers **\$59.99**
- PortPlus Mk2** 2x460KB serial (64 byte FIFO) + 1x800KB parallel interface for printer **\$89.99**
- SilverSurfer** 460KbD serial interface with 32 byte FIFO buffer **\$34.99**
- GoldSurfer** 2x460KB serial (32 byte FIFO) + 1x800KB parallel interface for printer (also fits as an expansion on the Surf-XS Z2 ethernet card and the IDE-Plus Z2 HD floppy + IDE controller) **\$64.99**
- ClockUp** 4-way clock port expander for the A1200 motherboard clock port **\$24.99**
- Prelude 1200** high quality full-duplex sound card for A1200 DT console only **\$169.99**
- Prelude A1200 tower** with right angle clockport connector and tower I/O bracket **\$199.99**

**Zorro 2/3/4 Cards** - See also graphics and EIDE cards above

- HyperCOM3i+** 2x460KbD serial (32 byte FIFO) + 1x800KB parallel interface for printer **\$64.99**
- HyperCOM4i+** 4x460KbD serial (32 byte FIFO) + 2x800KB parallel interface for printer **\$99.99**
- IOBlix Z2** - 4x1.5Mbd serial (64 byte FIFO) + 2x EPP port (with parallel Zip & 600CP scanner driver compatibility - needs ScanQuix5 software) **£119.95**
- Surf-XS** SANA II ethernet card with UTP/BNC connectors, 2x dual IDE ports (needs IDEfix2000), 2x clock ports, GoldSurfer 2xS+1xP connector (see 'Networking' below for bundles) **\$99.99**
- Hydra Z2** SANA II ethernet card BNC **\$129.99**
- Prelude Z2** 16 bit full duplex sound card (limited availability) including samplitude s/w **\$249.99**

**EXTERNAL AMIGA AUDIO INTERFACES**

- MIDI-Plus** Optically isolated serial port MIDI interface for all Amigas with Octamed SS s/w **\$39.99**
- EZ-Sample** 8-bit variable sensitivity stereo 100Mhz parallel port sampler with Octamed SS s/w **\$39.99**

**Amiga to Amiga & PC Networking**

**HIGH SPEED ETHERNET NETWORKING** - All our ethernet networking products - from the PCMCIA ethernet card for the Amiga at £44.95 to the top of the range Surf-XS card - now come complete with Samba and NET-FS networking software distributions free of charge, and simple installation procedure for working with either Miami or Netconnect/Genesis TCP/IP software (Included In OS3.5 and Internet software or available separately from us) which must be preinstalled on each Amiga to be networked. The exclusive Eyetech EZNet installer installs ethernet card drivers and client/server software suites in just five mouse clicks, allowing you to choose which software package to use after installation by simply clicking on the appropriate icon.

Bundles are available for networking A1200/A600's (via PCMCIA), Zorro equipped systems (via Surf-XS) and PC's (via PCI card). A push-on CC\_RESET fix adapter is available to correct the Gayle chip fault present on all A1200's.

- Surf-XS** SANA II Ethernet card with UTP/BNC connectors, 2x dual IDE ports (needs IDEfix200), 2x clock ports, Goldsurfer 2xS+1xP connector **\$99.99**
- Surf-XS+PC** PCI ethernet cards with 3m of crossed UTP cable & Eyetech EZNet software **\$129.99**
- Surf-XS + PortJnr Mk2** 460KbD serial **\$129.99**
- Surf-XS + GoldSurfer** 2 x 460KbD serial & 1 x 800KB/s parallel expansion interface **\$149.99**
- SurfCard** ethernet card (UTP) with Eyetech EZNet software & CC\_RESET instructions **\$59.99**
- 2 x SurfCard** PCMCIA ethernet cards with crossed 3m UTP cable, Eyetech EZNet software **\$119.99**
- SurfCard+PC** PCI ethernet cards, 3m crossed UTP cable & Eyetech EZNet software **\$89.99**

**NETWORKING SOFTWARE & ACCESSORIES**

- CC\_RESET** Push-on Gayle reset fix **\$19.99**
- CC\_RESET** purchased with SurfCard **\$9.99**
- EZNet** 5-click installer for Samba & NetFS **\$19.99**
- Siamese RTG2.5** Amiga-to-PC client/server networking software with retargetable graphics support. Needs hardware, Amiga TCP/IP, Win9x/NT **\$89.99**
- All A1200 PCMCIA ethernet cards need the CC\_RESET fix to ensure reliable operation

**SERIAL NETWORKING** - for occasional Amiga-Amiga & Amiga-PC file transfer.

- 2m null modem** cable (no software) **\$14.99**
- 10m null modem** cable with TwinExpress PD Amiga to Amiga/PC networking software **\$24.99**

**Dial-up Communications**

**NETCONNECT-3 INTERNET BUNDLES** - All you need to get on the internet with your 6MB+, WB2.1+ Amiga

**EZSurf** bundle comprising Dynalink 56KbD voice / data / fax modem, award-winning NetConnect-3 internet software, free UK internet access (0845 local charges only). Web retrievable email. **\$129.99**

**TIME OF PURCHASE OPTIONS**

- ISDN** Home Highway terminal adapter (instead of modem) **+\$24.99**
- PortJnr Mk2** - high speed 400KbD serial port for A1200 clock port **+\$24.99**
- PortPlus Mk2** (2 x high speed serial + 1 x high speed parallel) for A1200 clock port **+\$64.99**
- HyperCOM3i+** (2 x high-speed serial + 1 x high-speed parallel) for Zorro Amigas **+\$54.99**
- HyperCOM 4i+** (4 x high-speed serial plus 2 x high speed parallel) for Zorro Amigas **+\$89.99**
- STFax-4** Amiga fax & voice mail software **+\$39.99**

**Digital Imaging**

**SCANNER BUNDLES** - Parallel and SCSI bundles for desktop and towered A1200 systems

- Parallel bundle** Mustek 600 CP A4 flatbed scanner, IOBlix-12P high speed parallel EPP port (fits on clock port), ScanQuix5 award-winning Amiga software (& PC & MAC scanner software), 25D-M to 25D-M scanner cable. No other interfaces needed **\$179.99**
- SCSI bundle** A4 flatbed Scanner, ScanQuix5 award-winning Amiga software (PC SCSI card and scanner software included) and SCSI-1 cable. **\$179.99**
- Classic Squirrel** SCSI PCMCIA interface with 50F-50F cable adapter bought with above **\$64.99**

**DIGITAL CAMERAS**

**Minolta DimageV** Superbly made compact digital camera with LCD display, 2.7x optical zoom with macro, removable smartmedia cards, built in flash, CamControl software for all WB3+ Amigas, PSU, case, 40xAA batteries and 10x 2MB smartmedia cards. Ideal for web graphics. This package originally cost over £900. Last few available at **\$324.99**

**Application and System software**

**OPERATING SYSTEM SOFTWARE & A1200 ROMS**

- Amiga OS3.5** A modern operating system for Classic Amigas on CDROM. Requires 3.1 ROMs. Documentation in HTML on the CD. **\$44.99**
- OS3.5 + A1200 3.1 ROMs bundle** **\$69.99**
- OS3.5/A1200 ROMs/Magic Pack s/w** **\$89.99**
- Magic Pack** software with Wordworth word processor, TurboCalc spreadsheet, Organiser diary, Photogenics & Personal Paint art packages, Whizz & Pinball games (needs OS3.1+). With printed manuals **\$34.99**
- OS3.1 or OS3.0** operating system disks **\$14.99**
- OS3.1/A1200 3.1 ROMs**, printed manuals **\$49.99**
- OS3.1 Magic Pack** upgrade set with ROMs. As above + full Magic Pack software & manuals **\$64.99**
- CDPlus-SE 32x** external CDROM purchased with OS3.5 or OS3.5 bundles. Special price. **\$79.99**

**APPLICATION SOFTWARE** - The very best serious and productivity software available for your Classic Amiga.

- Scala MM400** The best Amiga presentation software which can also be used for video titling. **\$69.99**
- Scala MM400 upgrades** from MM300 **\$44.99**
- EMC Phase4** Scala backgrounds & fonts **\$19.99**
- TV Text Professional v2** Video titling software with comprehensive reference manual **\$64.99**
- Ultraconv 4** Comprehensive image and animation conversion program. With batch facility & PPC enabled for even faster operation **\$29.99**
- ImageFX4** The ultimate image manipulation and animation package for Classic Amigas **\$129.99**
- ImageFX upgrade** from Version 2 or 3 **\$79.99**
- ImageFX PPC** module for faster operation **\$64.99**
- ScanQuix5** comprehensive multi scanner supporting software for Classic Amigas on CDROM **\$69.99**
- PhotoScope** scanner software for UMAX SCSI scanners including ArtEffect 1.5SE image s/w **\$44.99**
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- Turboprint 7.0x to 7.1** update **\$19.99**
- Turboprint 6 to 7** upgrade **\$24.99**
- Samplitude LE** multitracking audio full duplex sampling, editing & effects software **\$64.99**
- Samplitude Opus** As LE with realtime filters, virtual projects (original samples not altered) etc **\$199.99**
- MakeCD TAO-P** Amiga CDROM burning s/w **\$49.99**
- NetConnect-3** Internet software suite **\$64.99**
- NetConnect-3** upgrade from version 2 **\$44.99**
- STFax4** Comprehensive fax & voicemail s/w **\$44.99**
- STFax4** upgrade from version 3 **\$34.99**
- CamControl** Serial download software for Kodak, Fuji, Minolta, Mustek, Casio & Olympus **\$34.99**

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email: sales@eyetech.co.uk

http://welcome.to/amiga.world



### SACC Board Meeting

The SACC Board Meeting is held on the first Monday of each month at 7 p.m. This month's meeting will be at Denny at 3<sup>rd</sup> and J street near Interstate 5. The next board meeting will be August 7<sup>th</sup>, 2000. All members are welcome. Come at 6:30 if you want to order food.



### SIGs (SPECIAL INTEREST GROUPS)

Wondering what the capabilities of the Amiga are? Interested in sharing your experience with other Amiga users? Start a SIG, or join one! SACC SIGs meet throughout the month, exploring various areas of Amiga computing and having fun in the process. Scheduling varies, so please call in advance to confirm. Contact the SIG leaders for details.

If you want to start your own SIG, or have any questions concerning our current SIGs contact Cindy Aguilar, our SIG coordinator at (916) 484-7536.



### Library Outing:

A software library of over 2000 disks filled with public domain and shareware programs. Copies are free of charge (on your own disks). Meets on the first Saturday of every month at Calweb. Contact **Ray Washburn** at 334-8583

### SACC Saturday

Meets the same time as the Library outing at Calweb on the first Saturday of the month. (always check the calendar for date changes because of holidays). What is SACC Super Saturday? Fellow amigans will be available upon request (in advance preferred). Assistance is given on getting connected to the internet, or how to install your programs, or fine tuning that great program you just can't get right, and some minor hardware assistance. Contact **Rick Gardiner** at (916) 489-6931.

### Programming

. Anyone interested in programming on the Amiga is invited to this SIG. Expertise is not required - beginners welcome. Learn how your computer really works. Discover the joys of software development. Custom internet applications are the current focus. Contact **John Zacharias** at (916) 363-9153

### Video.

This new incarnation of the Video SIG is ideal for those just starting to explore desktop video. Begin a fascinating hobby or lucrative career. Anyone who would like to add some pizzazz to their home videos is encouraged to attend. Contact **Daniel Kloczko** at (916) 423-1094

# CALENDAR

JUNE 2000

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		25	26	27	28	29 AmiWest 2000
30 AmiWest 2000	31	August 2000				
		1	2	3	4	SACC 5 Saturday Library outing
6	7 BOARD MEETING	8	9	10	11	12
13 VIDEO SIG	14	15	16	17	18	19
20 PROGRAMMING SIG	21	22	23 General meeting	24	25	26
27	28	29	30	31		



TO

Dated Material - Please Expedite

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Remember: No meeting at Calweb this month. See you at AmigaWest 2000

*Sewly*

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