



# PageStream

**SPECTACULAR NEW PRICE! JUST \$39.95!**

**HOT  
NEW PRICE!**



## The PostScript-Friendly Publishing Solution!

PageStream 2.2 supports PostScript printing in particular, so it's easy to take PageStream files and print them out onto high-resolution imagesetters at 1270, 1693 and 2540 dpi. And it's also compatible with high resolution laser printers and inkjet printers, including 600 dpi printers! *Your printing looks great!*

### A Publishing Classic!

PageStream has been one of the best selling desktop publishing packages for the Atari since its introduction in 1988. It's easy to use and compatible with a wide variety of fonts, graphic formats, word processors, and printers.

A lot of our advertising over the years has been created using PageStream 2.2 alone. Its power, speed, accuracy and flexibility make it the perfect choice for advertising, flyers, newsletters, brochures, and all of your publishing needs!

PageStream has built-in graphics creation and editing tools, including the pointer tools, text tool, column tool, reshape tool, drawing tools, and page change tool.

**PageStream 2.2 . . . . . \$39.95**

**Bitstream 500 Font CD (500 Type One Fonts) . . . . . \$44.95**

**Qwikforms CD ROM (550 Type One Fonts) . . . . . \$49.95**

**Cliptomania CD ROM (1000 Type One Fonts) . . . . . \$49.95**

Also included is the ability to rotate objects in 1/100 degree increments, and alignment of objects (left, right, top, bottom, or centered).

### Compatible With Adobe Type 1 Fonts!

PageStream is compatible with Adobe PostScript Type One fonts, Compugraphic Intellifonts, and PageStream DMF fonts.

PageStream is the perfect choice for all of your low end and high-end professional publishing. It supports color separations and color printers (and 16-color displays on TT and Falcon). *Now at just \$39.95, PageStream is the best choice for all your professional and personal publishing needs!*

### Page Assistant

#### The Electronic Guide For PageStream!

Page Assistant is an accessory program that runs together with PageStream, providing online help for each command. Includes in-depth tutorials on **macros, color separation** using the CMYK model, **adding color** to black laser type, and more! Includes information on Softlogik, CG and Postscript Type 1 fonts, over five printer drivers for use with the print command, text, icons and pictures to illustrate, explain and give tips on commands step-by-step. Includes **complete page referencing** to the PageStream manual. Supports **pop up overlapping menus** and a menu bar inside the GEM window, virtual screen driver, and is resolution independent! *Includes an online index and one Type 1 font.* Easy to install and requires only 145K of RAM. A great accessory to PageStream!

**PageAssistant . . . . . \$39.95**



## Calamus SL Just \$199!

### Exactly What You Need!

Calamus is the modular desktop publishing solution that grows with your needs to give you exactly what you need, when you need it.

### Great New Features!

Calamus SL has all the same great features of its predecessor, version 1.09N, but also supports enhanced text-processing abilities, excellent new raster area controls, full color definition (and separations with the color separation module), style sheets, registration and crop marks, horizontal scaling of text, rotating and mirroring of any frame, alignment of frames to other frames and much, much more.

### It's FAST!

Because Calamus SL uses the same

algorithms for screen display and printing, both are incredibly fast. There's also an incredibly fast version of Calamus SL for MagiCMac for the same price!

### No More Costly Upgrades!

Calamus SL also has another important feature: it's completely modular. That means that you can add on to the Calamus system on an as-required basis. No costly upgrades or a myriad of accessory packages will be necessary for you to get your DTP work done.

### Full Hardware Support

Calamus SL runs on ST, STE, TT, and Falcon computers as well as Gemulator and MagiCMac in both monochrome and color. Also supports video cards

such as the CyRel, Crazy Dots, and Nova cards. Enjoy full color previews of text, graphics, and photos!

### Great Support!

Calamus SL is supported by DMC publishing in Canada which keeps a very active relationship with their entire customer base. When you buy Calamus SL – even at this fantastic new price – you're buying a professional quality product with an unparalleled level of service and support.

**Calamus SL . . . \$199**

*Calamus SL for MagiCMac also available for \$199! Questions? Call!*

*2MB and a hard disk are strongly recommended.*



### CalAssistant SL

#### The Electronic Book For Calamus SL!

CalAssistant SL is an accessory program that runs together with Calamus SL, providing online help for all icons and menu functions. Create US Postal bar codes and number pages using the master pages. Includes an in-depth layout tutorial and a 52-page manual packed with tutorials on how to master the line and paragraph spacing functions, hyphenation, converting Calamus 1.09N double sided pages, initial caps, style sheets and macros, PKS Write hot keys, screen frequencies, clipboard tips, and much more! CalAssistant is resolution independent. Supports the ST, TT and Falcon resolution modes, and third party graphics cards. Includes an online index and complete page references to the Calamus SL manual. Easy to install and requires only 145K of RAM.

**CalAssistant SL . . . . . \$39.95**

## DA's Layout **NEW! Modular DTP and Pre-Press Program with Color Separation!**

*New from Europe!* DA's Layout is the ultimate desktop publishing system for your Atari! DA's Layout is a pre-press program which forms the core of a highly professional print package, fully integrated with DA's Vector and DA's Picture!

Like Calamus SL it is modular and allows access to utility programs. Unlike Calamus SL, it has a system of layering to separate out elements of the document. Its modules include Page Frame, Picture and Vector editor as

well as a Barcode generator and a tracer which traces bitmaps. DA's Layout has the ability to use Calamus and Postscript fonts and edit them using an included font editor.

DA's Layout has several unique features which include a powerful vector gradation and color blend generator and a transform tool which projects vectors and text into definable grids. You can even be assured of cross platform portability, because DA's Layout features *postscript printing!*

You can use Calamus CFN as well as Postscript Type 1 fonts, even use them both in the same page! DA's Layout even has the ability to set text on a vector curve from within the program or map a raster graphics onto a vector object. It is truly the most advanced publishing software available today on the Atari, and is better than Quark or PageMaker on other platforms!

Runs on any ST, STE, TT, Falcon or Macintosh with **MagiCMac**. Requires 2MB of memory and a hard disk drive.



**DA's Layout Running on a Falcon!  
Beats PageMaker & Quark!**

**Ask About the Add-on Modules for DA's Layout!  
Color Calibration, Image Archive and Photoscreen Enhance Your Work!**

**NEW!! DA's Layout True Color .....\$695.00**



## DA's Vektor **Powerful Vector Illustration, Animation, and Design Package!**

DA's Vektor is suitable for everything from 2D vector graphics to 3D animations. Create vector shapes and do complex blends. Convert lettering (in Type One or Calamus fonts) into 2D and then 3D colored objects. Create a series of pictures and string them together to form an animation! Convert scanned bitmap graphics to vector graphics. Generate charts and graphs quickly and easily! Graphics can be projected on to an editable grid or extruded into 3D shapes. It allows vectors to be filled with bitmap

textures or pictures. DA's Vektor even has a chart generator and an animation module. It imports and exports CVG, DIG and EPS files and can print to a printer or TIFF files. *DA's Vektor Pro* allows the use of monochrome images for tracing and fills, vector color gradients and animated cameras with transparent color pixel gradients. Runs on any ST, STE, TT, Falcon or Mac with **MagiCMac**. 2MB of memory required. Runs in any resolution from monochrome to 16.7 million colors with at least 640x400 pixels.



**Perform Amazing 3D Vector Effects  
for Illustrations or Animations!**

**DA's Vektor .....Only \$179.95!**  
**DA's Vektor Pro Version .....Only \$289.95!**

## DA's Picture **Professional Photographic Manipulation Package!**

DA's Picture is a powerful yet easy to use photo retouching program. The program works in full 24 bit color internally, but allows you to display and edit pictures on any 2MB Atari. It has



built-in virtual memory management features, so you can work on pictures of unlimited size. Edit color curves, use tools (such as pencil, crayon, and air-brush) and print to just about any printer, including the HP Deskjet in color! Also allows full vector masking of images, color gradients, and more! Runs on any Atari ST, STE, TT, Falcon or Macintosh running **MagiCMac**. 2MB of memory and hard disk are required. Fully compatible with graphic boards.

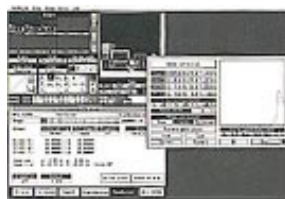
**Professional tools in DA's Picture Include:**

- Water
- Smudge
- Detailer
- Enhancer
- Spray Can
- Crayon

*Also includes masking ability, a full selection of filters (like blur and emboss), and a definable UNDO buffer. Handles gradients, CMYK separations, printing, vector effects, and has 31 zoom levels. Truly a professional product for your Atari!*



**DA's Picture .....\$179.95**



## DA's Repro **Painting and Bitmap Graphics for the True Graphics Professional**

DA's Repro is probably the best of the painting programs available for the Atari. It uses tools like chalk, spray, brush, and filters which allow you to draw, process, and edit color or greyscale TIFF images. DA's Repro allows the creation of automated masks and blocks to protect areas of the image from processing. The program comes with a series of accessories to control scanners or output to printers and PS files. For the professional artist who wants professional tools.

**DA's Repro .....\$259.95**

**See Page 19 for information on GT-LOOK and our line of SCANNERS!**

## Creative Tools for Bitmap and Vector Graphics!

### Megapaint II

This is an insanely fast and powerful bitmap graphics tool. Not only can you create your own graphics, but it can be used to edit existing IMG, TIFF, Degas, or Neochrome bitmapped images. Draw circles, arcs, ellipses, rectangles, and more. It has been clocked to be the fastest bitmap image manipulator for the ST in such operations as image rotations and movement. Don't wait another day using a slow drawing tool; get the fastest drawing tool today!

**Megapaint II: \$69.95!**



### Invision Elite 2.0

Invision Elite has many features which make it an indispensable tool to anyone serious about creativity and simply irresistible to anyone who likes to enjoy themselves while working. Invision Elite allows you to create sophisticated black and white raster images. Stretch! Skew! Bend! Copy! Thin! Thicken! Rotate! Outline! Anything! If you can think of it, chances are, Invision Elite can do it. Some features on Invision include: bend, distort, crop, inverse, thicken and thin, outline, smooth, erase stray dots and much more. Invision Elite unleashes the powers of your own creativity.

**Invision Elite (New Low Price) .....\$50.00**



### Arabesque Professional

- Edit up to 20 drawing pages in memory
- Draw points, lines, Bezier polygons, B-splines, circles, ellipses, arcs, 2D/3D, and rectangles in bitmap or vector
- 108 different editable fill patterns
- Full, irregular shape block operations
- Load and Save vector & bitmap graphics
- Configurable spray can feature
- Convert vector graphics to bitmap

**Arabesque Professional .....\$119.00!**

### Bitmap vs. Vector

In the world of computer graphics, there are two essential kinds of graphics. Bitmap graphics are resolution dependent and do not fare well when scaled or placed into a background pattern.

Vector graphics are resolution independent and can be scaled to any size without "jaggies" appearing. Vector graphics tend to consume more processing time, while bitmapped graphics tend to consume more memory.

Converting simple graphics, like this porcupine, from bitmap to vector makes them more versatile and infinitely scalable. You could put this porcupine onto a billboard and it would still look good!

#### A Bitmap Porcupine



#### A Vector Porcupine



You may not always need or want to convert from bitmap to vector, but it's helpful to know the benefits of each.

We have several programs that convert between bitmap and vector formats and work with them natively. Remember the porcupine!

### Convector Pro

One of the problems of desktop publishing is getting your graphics into a format that can be used, especially going from a bitmap graphic into a vector one, with your DTP software. Convector Pro is the answer you've been looking for, it easily converts bitmapped graphics into vector graphic files. Best for conversion, rather than editing. Accepts IMG, TIFF, or other black & white bitmap formats and saves in EPS, Illustrator, CVG (Calamus) and GEM vector formats. Easy to use.



**Convector Pro .....\$99.00!**

## ImageCopy 4.0CD

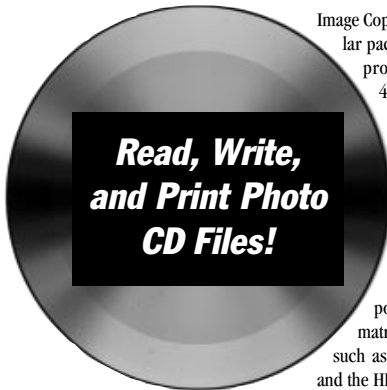


Image Copy 3.5CD has been the most popular package of the year. And now, we're proud to offer you Image Copy 4.0CD! If you want to capture, view, convert, or print images on your Atari computer then you need ImageCopy 4.0CD. All major image file formats are supported including the extremely popular Photo CD, and images can be printed in monochrome or color on all popular printers: 9 and 24 pin dot matrix, laser, and even inkjet printers such as the 720 dpi Epson Stylus Color and the HP Deskjet 855C.

- Copy Images from screen in any ST/TT/Falcon video mode
- Display images and slide shows in any ST/TT/Falcon video mode
- Print images and screen dumps in black & white or color on a wide range of printers: 9-pin, 24-pin, Bubblejet, Deskjet and Laserjet, 720 dpi Epson Stylus Color
- Catalog images with up to 40 or more images on a single piece of paper
- Create halftone images to use with other programs (word processors, etc)

- Convert images between different formats or to different color types
- Batch processing facility: convert or print batches of images
- Reads and Writes: DEGAS, GIF, IFF, IMG, JPEG, JFIF, PCX, Prism Paint, RSC, Targa, TGS, TIFF, True Paint, Windows BMP, Kodak PCD
- Read Only Support for: Art Director, Calamus Raster Graphics, DR Doodle, MacPaint, Neochrome, OS/2 Bitmap, Pictor, Pixart, Portable Bitmap, Spectrum 512, Tiny and more!

## See Your Pictures Just How You Want Them

Two of the major new features in version 4 of ImageCopy are Page Layout and Catalogue.

The Page Layout facility allows multiple images to be arranged on a page by simply using the mouse or by typing coordinates. Individual images have their own color settings, and can be freely moved and resized (just like in a DTP program). This option can also be used to do color DTP work by overprinting output from a monochrome publishing program, or you can use text images from Textstyle to create greeting cards, posters or whatever else you can possibly think of!

The interactive screen Catalogue feature displays thumbnail miniatures of images which can be clicked on to view, print, or convert the original images!

You may be saying to yourself, I don't have a CD-ROM drive, what good is it to me? Well that's not a problem, you only need a CD-ROM to read Photo CDs, the program comes on 3.5" disks! A great program for anybody working with graphics files including desktop publishing. Why not see why so many people love the power and flexibility of Image Copy 4.0CD!



**Only \$49.00!  
Upgrade \$15.00**

## Sterling Helps You Publish!

**EPSalot** .....\$29.95  
Nine disks filled with Adobe Illustrator compatible Postscript EPS clip art for use with PageStream and other DTP programs. 267 images!

**FontFarm** .....\$29.95  
Decorative, display, and artistic fonts. Specify PageStream (DMF) or Calamus (CFN) format. 52 fonts!

**LogoLibrary** .....\$29.95  
598 Printer's Logo's for business cards, advertising, stationary, and DTP. Also includes 442 symbols, 300dpi IMG files!

**Qwikforms** .....\$29.95  
127 forms and layouts for PageStream. Business forms, page layouts, legal forms, certificates, calendars, and much more! Four full disks!

**Templicity** .....\$29.95  
112 pre-made spreadsheet templates for use with LDW Power or VIP. Tax templates for latest tax year included.

### Qwikforms CD ROM

If you like the sound of these high quality products, how would you like to get all of them for one low price? That's right - everything you see here for one low price!

- ALL Sterling Connection Products
- 5300 IMG Clip Art Images
- 550 Type 1 PostScript Fonts
- 110 Spreadsheet Templates
- 160 GDOS, 140 PageStream, 230 Calamus Fonts
- 190 GIF, 140 Degas, 7222 EPS Clip Art Images
- 700 Business Letters in ASCII format
- Equivalent of 391 Floppy Disks!

### Qwikforms CD ..\$49.95

**Cliptomania I/II/III** ...\$29.95  
High resolution 300dpi IMG clip art for use in all your desktop publishing. Categories include advertising, animals, cartoons, fantasy, holidays, people, etc.



### Cliptomania CD .....\$49.95

This is it! The largest collection of clip art available today! The Cliptomania CD contains over 18,000 high quality clip art images with no junk or duplicates. Contains a huge collection of PCX clip art for PageStream as well as all PC and Windows programs! Quality clip art for announcements, business cards, letterheads, albums, posters, T-shirts, books, slides, buttons, proposals, signs, mailers, and envelopes. Also included are 1000 True Type and Type 1 fonts on this one CD. CD-ROMS are huge, and Cliptomania CD is full, equal to 900 floppy disks filled with data. A great addition to any clip art library.

## Megatype: Font Tools

### MegaKern .....\$34.95

Kerning is the process of optimizing the distance between letters in digital type-faces. So many fonts come poorly spaced; have you ever wished there was a way to automatically kern an entire font (or set of fonts?) Now there is! MegaKern does the work for you! Works with Type One and DMF fonts!

### FontDesigner+ .....\$149.95

Design your own fonts using the most advanced vector font editor available on the Atari. Edit existing fonts or create your own from scratch. Allows creation of Type One PostScript fonts. Comes with Type One Converter FREE!

### Type-1 Converter ..\$34.95

Convert from PostScript Type One or from TrueType fonts into ECF files. Then convert them into PageStream or Calamus fonts using FontVerter.

### BitMaker .....\$34.95

Vector fonts are great, but they can take a long time to process. If you use PageStream, you may know what I mean. Well, with BitMaker, you can create high quality fast Adobe ABF bitmaps for your PostScript fonts and accelerate PageStream!

### FontVerter .....\$34.95

Convert between Calamus (CFN), PageStream (DMF), and Megatype (ECF) font formats. Works great!



## Utilities: Dr. Bob & WizWorks

### Image Cat .....\$29.95

When you have a large library of IMG clip art, it can be hard to know exactly where a certain picture is living. That's why there's Image Cat. It catalogs all of your IMG clip art and even prints out complete catalogs of your files. Very handy indeed.

### ScanLite .....\$19.95

Ever wish you could scan from inside a piece of software? ScanLite is a GEM desk accessory that let's you do just that! Easy to use. Works great with STraight Fax! and Touch-Up!

### Coalesce .....\$19.95

A hand scanning tray can be very helpful. Scan two halves of a page and merge, sure - but this doesn't happen by itself. Coalesce makes merging page halves easy. Pay \$49.95 and get a scanning tray too!

### MugShot .....\$34.95

Creates realistic (or silly) looking mugshots. Pick the ears, the eyes, the beard, the chin. Everything - amazing results. Saves in IMG format.



### First Graph - Graphing Made Easy!

First Graph is an easy to use graphing package. With the largest variety of graphs (pie, bar, column, area, scatter, line, scientific, and more), and the ability to save graphs in the scaled IMG, DEGAS, or GEM graphic files, your graphs will always look great! Easily import your graphs into word processing or DTP programs. Make 3D graphs from any perspective. Watch graphs automatically update as new data is entered. Great for anyone from a student to a professional!

### First Graph .....\$69.95

### Printmaster Plus .....\$39.95

The power to turn your creativity loose! If you liked the good old reliable Print Shop program, you'll love this! Print greeting cards, calendars, banners, signs and more using just about any dot-matrix printer. Contains over 120 pieces of artwork, 11 borders, 10 fonts, 5 font textures, upper and lower case letters. Place two graphics on one page. Mix and match more than one graphic to really spice up those cards and letters. Includes free calendar maker - plan out your week, month or year. Build your own calendar with important dates duly noted. The possibilities are endless. Incredibly easy to use and compatible with all Atari's. Includes Atari ST and PC version together!



<p><b>Allegro™</b> Aussie™ <b>Bitstream Arras™ Black</b> <b>BREMEN™ BLACK</b> Calligraphic 421 <b>BAVIBA™</b> Teakur Freeform 710 Freeform 721 Black Freeform 721 Black Italic Freehand 671 Freehand 671 Freehand 575 Gothic 421 <b>Goudy Heavyface</b> <b>Humanist 970 Bold</b> Impress <b>INFORMAL 011</b> Miller Earl™ Modern 715 Norman <b>Normande™ Roman</b> <b>Normande™ Italic</b></p>	<p>Normal Orbit-0™ Pebble Allegro <b>SHOTGUN™</b> Staccato 222 Staccato 555 <b>STENCIL™</b> Tango™ <b>THUNDERBOLT™</b> UMBRA™ <b>Vag Rounded</b> <b>Vineta™</b> Classical Garamond Roman Classical Garamond Italic Classical Garamond Bold Classical Garamond Bold Italic Geometric Slabserif 712 Medium Geometric Slabserif 712 Medium Italic Geometric Slabserif 712 Bold Geometric Slabserif 712 XBold Humanist 521 Roman Humanist 521 Italic Humanist 521 Bold Humanist 521 Bold Italic</p>
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## Toad's Own Speedo Font Pack!

See the 50 fonts to your left? You can get them all for just \$35.95! This is an amazing deal - just 72 cents per font! If you use AtariWorks, or any other program that uses Speedo GDOS (True Paint, Prism Paint, etc.), or Speedo fonts (That's Write), you should get this pack of excellent fonts! Straight from BitStream, the innovators of the Speedo format, these fonts will bring out the best in whatever you're doing. We've sold gazillions of these things and we're sure you'll love them too! Fonts for every purpose - from letters, memos, and reports to newsletters, brochures and invitations! Headlines, decorative, book text, display fonts! Everything you need to start producing professional quality output with AtariWorks and Speedo. Order your Toad Speedo Font Pack today! They're in stock and ready to ship to you. On 720K disks!

### Toad Speedo Font Pack: .....\$35.95!

### TBX CAD .....\$59.00

TBX CAD describes itself as "Champagne CAD at a beer price." If you need a quality 2D CAD program, consider TBX CAD. It runs on 1MB systems and is easy to use. Supported by ABC Solutions.



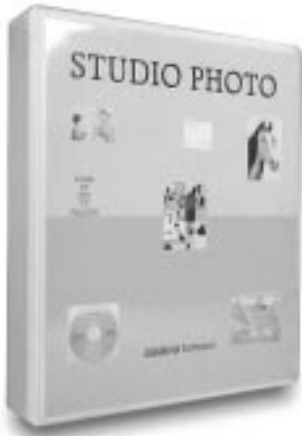
### Bitstream True Type Font Pack

40 versatile text and decorative True Type fonts that you can scale to any size for your screen or printer - true WYSIWYG. These fonts bring style to all that you do.

### Bitstream True Type Font Pack: ..\$14.95

**INTERNET TIP:** For a list of links to Atari-related resources on the web, go to <http://www.toad.net/atari/other.html>!

## Studio Photo



With the dawn of technologies such as color scanners and Photo CD, it has been possible to have very high-resolution, high-color graphic files on personal computers. However, until now, editing and retouching these color graphic files has been too costly for most home users to become involved in. Now, with the Falcon030 and Studio Photo, you can retouch color graphics like the pros! And while a Falcon030 is helpful (because of its true color graphics mode and DSP for JPEG compression and decompression), Studio Photo will run on any Atari in any graphics mode! Even works with extended video cards. Studio Photo reads TIFF, GIF, Targa, PCX, IFF, Degas, NeoChrome, JPEG, and Photo CD files directly!

Use amazing retouching tools such as pencil, paintbrush, airbrush, sharpener, blur, smudge, rubber stamp, eraser, eyedropper, crop, fill and others! This is the only tool you need for high-quality photo retouching! Supported by Compo US.

**Studio Photo . . . . . \$79.95**



## InShape

This German program allows you to create any 3D scene you can imagine. Spin and extrude simple shapes to produce complex objects. Apply a marble, stone, or other pattern to their surface! Place into a 3D background scene and then animate the whole thing! Super-accurate and suitable for construction purposes! Complete 160 page (English) manual! TT/Falcon with math coprocessor required.

**InShape . . . . . Only \$189.95!**

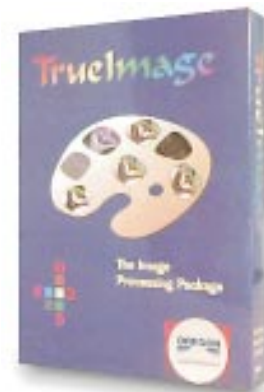
## True Paint/True Image

Together at last! Now you can get the image editing and paint programs of the 90's together in one low cost package!

### True Image

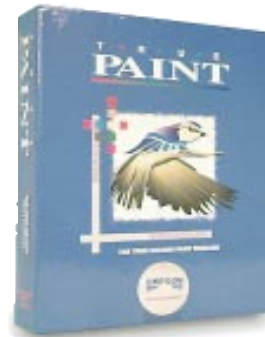
Ever wish you and your Atari could manipulate photographs like the big guys? Put Ross Perot's head onto the body of a starlet? Now you can, with True Image, a sophisticated tool for manipulating continuous tone bitmap images! What does that mean? Any TIFF, JPG, GIF, Photo CD (or other format) picture can be manipulated to your heart's content. Filters (like find edges) even use the Falcon's DSP for lightning fast processing! Try that on an IBM! Also uses the 68030!

A wide range of special effects is available, including Emboss, Mosaic, Find Edges, Add Noise, De-Speckle, Invert, Contrast, and more!



### True Paint

TruePaint is the first paint program to take advantage of the True Color capabilities of the Falcon030. However, it runs on any ST and is a great way to view or edit color or monochrome graphics in any video mode! TruePaint also supports the 768x576 true color overscan mode on the Falcon030. True paint includes a comprehensive range of drawing tools including freehand drawing, lines of a variety of shape and thickness, connected lines, rays, Bezier curves, grids, arcs, polygons and many more! A unique feature of TruePaint is the number of formats it supports; IMG, Degas, NeoChrome, IFF/LBM, Targa, TIFF, GIF, JPEG, and TruePaint's own internal format.



**True Paint/Image . . . . . \$79.95**

## Lexicor Software's Got the Graphics Bases Covered!

### Raystart . . . . . \$49.00

Raystart is a very fast analytical raytracer for the ST that produces stunning results. Place 3D objects and watch the raytracer create stunning reflections and textures - Quickly!

### Phoenix 2 . . . . . \$89.95

Phoenix 1.0 is a powerful scanline renderer and received a rating of 93% from ST Format. That's not bad! Now imagine version 2.0! There are more features than ever! Render objects using Gouraud, Phong, or Polygon shading methods. Create textured surfaces using 100 textures and effects. Use colored lights to achieve stunning reflections. Use image mapping to wrap a picture onto a 3D object. Simply amazing stuff. Interfaces with Prism Paint 2 and Chronos. Phoenix 1.0 is also available for \$69.95!

### Chronos 3D . . . \$229.00

Chronos is a powerful "keyframe" animator. What does that mean? Well, you define a few "key" frames of animation - places where changes will occur. Then tell Chronos to fill in the blanks. It will create all the intermediate cells and then string them together to give you a smooth animation! Control lighting and other setting too!

### Prism Paint 2 . . \$99.00



Prism Paint 2 bears little resemblance to its predecessor, Prism Paint 1.5, because it is a completely different program. However, Prism Paint 2 retains compatibility with the PNT file format so all of your old pictures and animations will still work. Prism Paint 2 gives you lots of new and exciting painting features, like 24 bit airbrushes and extended fill patterns. It can read GIF, Targa, IMG, XIMG, DOO, DEGAS, NeoChrome, PIC and PNT files and can write GIF, Targa, IMG and PNT files. And its modular design means it can be upgraded to support new file formats in the future. Prism Paint 2 also includes a color print driver for the Deskjet 550C and 560C! It supports Phoenix Runtime Files and had extensive animation features. Prism Paint 2 also supports any VDI compatible graphics card (Crazy Dots or Nova) and also works on the TT and Falcon. If you're interested in graphics and animation, consider Prism Paint 2.

### BlowUP030 . . . \$94.95

The VIDEL graphics chip in the Falcon can create many different screen resolutions. But to maintain compatibility, Atari chose a few standard modes to make accessible. BlowUP can access many of these extra modes while maintaining full VDI compatibility. Take your Falcon to 800x600, or go all the way up to 1100x1000, depending on your monitor. Compatible with most software.

### Outside . . . . . \$89.00

The 68030 chip in the TT030 and Falcon can easily manage virtual memory - memory that is swapped out and written to disk and then re-read when it is needed again. Outside manages virtual memory for you easily and efficiently. Finally! Load large graphic files into memory! Great for TT and Falcon users!

### "Wiz" Tablet . \$169.00

Official graphics tablet from Lexicor for use with their line of graphics software. Hooks to the serial port and comes with driver software. Add a natural pen-like feel to your graphics computing. Plastic cover to hold images for easy tracing. Tablet can be in place of mouse in most ST programs.

# JAGUAR

Toad Computers is your source for the latest Jaguar games & accessories!

## Cartridges

Alien vs. Predator	.....\$59
Atari Karts	.....\$59
Brutal Sports Football	.....\$59
Bubsy Bobcat	.....\$59
Cannon Fodder	.....\$59
Club Drive	.....\$54
Checkered Flag	.....\$39
Crescent Galaxy	.....\$29
Cybermorph	.....\$49
Dino Dudes	.....\$29
Double Dragon V	.....\$59
DOOM	.....\$59
Dragon: Bruce Lee	.....\$39
Fever Pitch Soccer	.....\$59
Flashback	.....\$59
Flip Out!	.....\$59
Hover Strike	.....\$54
Iron Soldier	.....\$54
Kasumi Ninja	.....\$59
Missile Command 3D	.....\$59
Netwar	.....\$59
Pinball Fantasies	.....\$59
Pitfall! Mayan Adventure!	.....\$59
Power Drive Rally	.....\$64
Raiden	.....\$29
Rayman	.....\$59
Ruiner Pinball	.....\$59
Sensible Soccer	.....\$59
Super Burnout	.....\$59
SuperCross 3D	.....\$59
Syndicate	.....\$64
Tempest 2000	.....\$54
Theme Park	.....\$64
Troy Aikman Football	.....\$59
Ultra Vortek	.....\$59
White Men Can't Jump	.....\$59
Wolfenstein 3D	.....\$54
Val D'Isere Skiing	.....\$54
Zool 2	.....\$49

## Jaguar CD ROM Hits the Streets!



**H**ow can you possibly make your JAGUAR more powerful? Attach an Atari double-speed CD player!

This high-quality CD-ROM unit plugs into any JAGUAR console. CINEPAK technology delivers full-screen, true color, full-motion video and audio. You can even

play your audio CD's, and watch as the built-in Virtual Light Machine kicks in to add dazzling on-screen effects to your music! Also plays CD+G discs!

- *Blue Lightning*: flight simulation with great texture mapped graphics and amazing sound effects! Amazing fun!
- *VidGrid*: unscramble music videos as they play on your TV!
- *Virtual Light Machine*: Create dazzling patterns of light with your favorite music CD's!
- *MYST Demo*: Explore a strange and mysterious world that you won't want to leave!



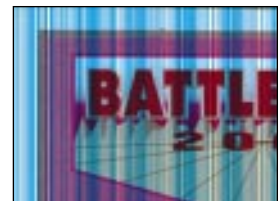
**NEW! JAGUAR CD: Only \$149.00!**

## CD ROMs

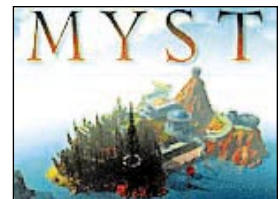
Highlander	.....\$59
Hoverstrike 2	.....\$59
Primal Rage	.....Call
Baldies	.....Call
Battlemorph	.....\$59
Dragon's Lair	.....\$59
Myst	.....Call
Brett Hull Hockey	.....Call
Commander Blood	.....Call
Formula 1 Racing	.....Call
Iron Soldier II	.....Call
Robinson's Requiem	.....Call
Max Force	.....Call
Varuna's Forces	.....Call
Wayne Gretzky	.....Call
NHL Hockey	.....Call



*Primal Rage*



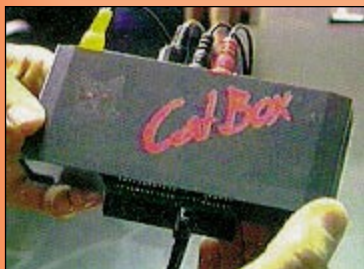
*Battlemorph*



*Myst*

*New Games Are Arriving Weekly!  
Please call for the latest releases!*

## ICD Catbox: Add Connections!



ICD is making it easy to connect your Jaguar to a variety of fun devices!

Hook your Jaguar up to an Atari SC1224 or SC1435 RGB monitor, a stereo, and a SVHS monitor – all simultaneously. Sure, this is neat and

useful and all, but is this ALL the Catbox can do? Definitely not!

Use the ICD Catbox to network Jaguars together or to connect them to phone lines for multiple player excitement! Play DOOM in networked mode for the ultimate in fast-paced Jaguar gaming. Other games which take advantage of Cat-Net (the network interface in the Jaguar) will be available shortly! Networks over simple phone cable!

**ICD Catbox: Only \$69.95!**

**Atari Jaguar \$149.00!**

## Atari Jaguar: 64-Bit Power!

Why Settle for 16 or even 32-bit performance when you can get the full-throttle, flesh-searing 64-bit performance of the JAGUAR 64? Now for only \$149.00!

JAGUAR 64 .....\$149.00

JAG 64 + JAG CD Combo Deal .....\$295.00

JAG 64 + JAG CD + Any Game .....\$349.00

## Cool New Jaguar Games!



Highlander



Phase 1

## Atari PROCONTROLLER!



The new Atari Jaguar PRO CONTROLLER is now available!

Includes 5 extra buttons for enhanced, easier gameplay!

While the original Jag controller is the most comfortable pad many people have ever used, the lack of a six button controller has had seri-

ous impact upon such games as one-on-one fighters and simulations. Heeding the advice and suggestions of many online gamers, Atari has developed a new control pad. This is the control pad which will ship with the "JagDuo" unit.

- Directional pad control
- 7, 8, and 9 buttons remapped directly beneath A, B and C
- The addition of Left and Right index finger buttons
- Chording capable
- Still has full keypad below

**NEW! ProController: Only \$29.95!**

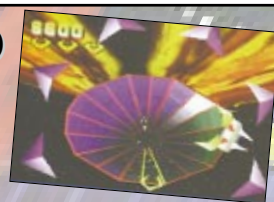
## Tempest 2000

Can you withstand the eye-popping, color flashing, enemy attacking, sound throbbing, light pulsating power of Tempest 2000?

Maybe . . . But Probably Not.

**T2K: Just \$54.00!**

Soundtrack CD Now Just \$12.99!



Feed Your Head to the Web!

## Jaguar Key Chain!

This collectible keychain has the stunning red Jag logo on one side with a holographic jaguar leaping out of the other! Beyond Cool.

**Jaguar Key Chain Just \$3.95!**



## Jagcessories: Cables, Adapters & Goodies!

Composite Video Cable .....\$19.95  
 SVHS Video Cable .....\$19.95  
 Jaguar Std. Controller .....\$24.95  
 Jaguar Pro Controller .....\$29.95  
 Controller Extension.....\$15.95  
 Jaguar Baseball Hat .....\$15.00  
 Hard Plastic Carrying Case .....\$49.95  
 Jaguar T-Shirt .....\$15.95

Catbox Atari SC RGB Adapter .....\$14.95  
 Catbox Null Modem Net Cable .....\$12.95  
 Catbox HD15 RGB Adapter .....\$8.95  
 Atari JagLink Network Cable .....\$29.95  
 Team Tap Multiplayer Adapter .....\$24.95  
 Tempest 2000 Soundtrack CD .....\$12.99  
 Jaguar Magic Coffee Mug .....\$9.95  
 Jaguar Waist Pack.....\$9.95



media



## Graphics and Animation for the Falcon030

We are assaulted by synthetic images every day from every possible direction – frightening us at the movies, persuading us to buy the latest car model or laundry detergent and impressing us with flashy company logos of one sort or another. Where does it all come from? How is it done? Why can't we all have a go at it? Why not indeed...



years. Unlike many other platforms, it has been streamlined for the purpose of low-cost multimedia, and without requiring the masses of additional hardware which have become synonymous with other more common computer systems. We see the machine more as a graphics "Laboratory" than a "Platform." **APEX Media** was designed as a program to take advantage of the graphics-oriented design of the Falcon030, gaining the high end performance expected of a far more expensive machine.

**APEX Media** is primarily an artist's or animator's tool with advanced features

For the first time in the field of computer graphics, the public is starting to gain access to the sort of hardware that allows realistic images to be created with relative ease. It is already becoming impossible to distinguish between images created on these machines and real life.

The Atari Falcon030, for which **APEX Media** was exclusively designed, is probably one of the most advanced desktop computers to appear in the last couple of

including morphing, image processing, retouching, video capture (digitizing with the Exposé Video Digitizer), and CFN font support built in, offering an all encompassing graphics workstation while negating the problems which are associated with constantly switching between platforms.

**APEX Media** allows you to create images and animations using a series of interactive tools. These tools can be used either



individually, or in combination, to create complex compound effects. Flexibility is the key, and the idea behind it allows you to form your own tricks and techniques and therefore your own style of work. Of the many people who use this program, no two use it the same way, so when using **APEX Media** remember there is usually more than one solution to a problem.

### Workstation Performance

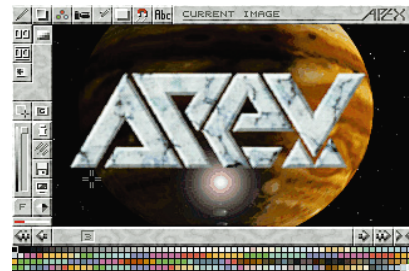
**APEX Media** is designed specifically for the Atari or C-Lab Falcon030 using 68030 and 56001 DSP machine code to provide unparalleled performance. Apex goes right to the Falcon's hardware to achieve maximum performance!

### Amazing Features

**APEX Media** includes some of the most amazing features ever seen in a single graphics program, and represents sheer power for all forms of graphic applications – performance only seen before on dedicated graphic workstations.

### Apex Intro

If you want to try **APEX Media** but don't want to risk \$149 on a package you've never seen before, try **APEX Intro**. It includes all of the features of **APEX Media**, without the video digitizing and morphing features. This still gives you an incredible graphics arsenal including 3D modeling, texture-mapping and much more. Then upgrade for just \$90!



## TECHNICAL SPECIFICATIONS

### Animation & Morphing

- Smooth Image Transforms
- Powerful Block Functions
- Block rotation to any angle
- Proportional rescale, stretch, skew & mirror
- Direct-from-disk editing to allow fast and easy video titling

### Digitizing

- Multiple, real-time frame capture to 512x320 in 16 bit true color
- Rostrum camera work to 24 bit
- On-screen PiP (Picture in Picture)

### Post-Processing

- Dejagging, Motion blur and two levels of Noise reduction
- Advanced Delta film compression of animations, reducing memory needs.

### Drawing Tools

- Pen, Line, Curve, Polygon, Circle, Box
- Stipple airbrush
- Redefinable grid
- Special Features Include:*
- Graded Circles, Lines, Boxes
- Interpolative Lines and Boxes
- Fill using definable Blocks or Gradients

### Non-Linear Drawing

- Realistic Airbrush for producing soft graduated spray
- Transform of definable areas controlling hue, saturation and/or brightness
- Brighten, Darken, Saturate, Watercolor and fade in with compound inking option
- Transform and Masking of defined areas with fill or brush

### File Support

- PC1, IFF, SPU, PCS, TGA, MTV, JPG, GIF, FLC, SEQ, ANM, APX
- Calamus (CFN) font support
- Additional saving of Palette, Field Warp lines and setup configuration

### Hardware

- Uses 68030/56001 DSP Chips
- VGA, RGB monitors and TVs
- Selectable resolutions
- Virtual canvas up to 2048x1024
- 256 and true color modes
- *True Workstation Performance*

### Screen Modes

- Real-Time zoom at all times
- Smooth scrolling under zoom or virtual canvas operation with any tool



**APEX Media** includes everything you need to start digitizing with the **Exposé** video digitizer. If you already own **Apex Media**, you're ready to buy **Exposé**.

### Upgrades

Toad Computers is now the official distributor for Titan Designs, makers of **Apex Media** and **Exposé**. If you already own **Apex Media** and would like to upgrade to the latest version, please contact us. If you want to upgrade from **Apex Intro** to **Apex Media**, the price is just \$90!

**Apex Media (new low price – was \$179) . . . . . Just \$149.95!**  
**Apex Intro (without digitizing or morphing) . . . . . Just \$59.95!**

**Upgrade from Apex Intro to Apex Media for just \$90! Get started with Falcon Graphics for just \$59!**