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MINI-1 \$34.95 Transient absorber, 2 sockets.

# Holiday Adventures

Chartscan Data is producing bitCards, text and graphic dventures designed as holiday gifts *bitCards* are customized with personal references to the recipient, and the player's reward for completing the adventure is a personal message chosen by the sender.

The first bitCard, A Christmas Adventure, je available on disk for 48K computers in the Apple II series, and on tape for Atari 400/800, Radio Shack Color Computer/Commpdore 64, unexpanged VIC, and VIC with 8K expansion. All versions sell for \$16.95.

*bitCards* 

120 South University Drive, Suite F Plantation, FL 33317

allows one player to be the Mad Bomber and the other to catch the falling bombs, a high-score table, and a musical score which features the 1812 Overture.

Both games retail for \$34.95.

Activision, Inc. 2350 Bayshore Frontage Road Mountain View, CA 94043 **(1**5) 960-0410

### Software **Assortment For** Timex/Sinclair

Dynacomp has introduced an assortment of software products for the 16K Timex/Sinclair computer.

The new programs are: Blackjack, \$12.95 Checkbook, **\$**14.95; Data Filer, **\$**19.95; Graphics Drawer, \$14.95; Phane Book, \$12.95; Pixel Drawer, \$14.95; *Tic-Tac-Toe*, \$9.95; and *Word Scramble*, \$9.95. Each of the programs is described in the free product catalog available from Dynacomp. Dynacomp, Inc. 1427 Monroe Ave. Rochester, NY 14618



#### (305) 473-4741

## **Games Converted** For Atari

Activision has converted two of its best-selling home videogames for Atari home computers.

The games, *River Raid* and Kaboom!, have been enhanced to make use of the increased power and memory availability of the Atari computers.

In *River Raid* the player pilots a B1 Strato-wing Assault Jet over a constantly changing river course. New twists added to the game include hovering hot-air reconnaissance balloons, helicopters and tanks that shoot back, vivid graphics and battle sounds, an expanded control panel, a pause feature, and the ability for more advanced players to select more difficult river sections. *Kaboom!* features the Mad Bomber, a convict who roams the rooftops dropping bombs. The player maneuvers water buckets to catch the falling bombs. New additions to the game include a variation that

### **Game Cartridges For The Tl**

Funware, which recently was acquired by Creative Software, has added to its list of available cartridge software for the TI-99/4A.

Among the new games are: St. Nick, in which the player helps Santa fly through a maze and pick up toys while avoiding flying witches. Schnoz-ola, a game based on a tale about a Mayan prince with tremendous jumping powers and a tremendous nose. The NEW See on prince must climb a four-tiered pyramid to collect sacred flowers, while dodging fireballs  $\approx 0.05$ tossed at him by angry gods.

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*Ambulance,* in which the player serves as an ambulance driver helping sick people get treatment. The player must decide who needs help first and whether the patient should be taken to the hospital or an emergency center.

Driving Demon, a game in which the player tries to drive as far and as fast as possible within a time limit. Problems include oil slicks, other cars, and engine troubles; navigational aids include a tachometer, speedometer, and a long-range scanner.

Funware's cartridge games sell for \$44.95, and are guaranteed to work in all present and future versions of the TI-99/4A home computer.

Funware, Inc. 230 East Caribbean Drive Sunnyvale, CA 94089

program does not rely on shape tables, so execution is faster than for many other graphics programs.

 $T \leftarrow G$  includes three charac ter sets the largest of which is  $1\frac{1}{2}$  times the size of standard Apple characters.

The characters can be placed on the scleen using one of two commands. One is similar to BASIC's FRINT command; the other permits greater control over text placement. Lowercase is available in the two larger character sets, and the ability to print superscripts, subscripts, and text overlays is provided.

The program also is a powerful utility for producing static or animated graphics. The editor program supports full color and includes a command for clearing a precisely defined area of the

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# Plnball Simulation **For The 64**

Brøderbund Software has converted David's Midnight Magic, a pinball simulation game, into Commodore 64 format.

The game, described as the next best thing to a real pinball machine, simulates dual flipper controls, bumper action, rollovers, sounds, and lights. The player can even put English on the ball, builtop much will result in a tilt.

David's Midnight Magic, originally sold in Apple and Atari versions, is available for the Commodore 64 on disk for \$34.95.

Brøderbung Software 500 Fifth Ave. New Yor, NY 10110 screen. T & G is favalable for \$65.

*C* & *C* Software 5713 Kentford Circle Wichita, KS \$7220 (316) 683-6656

### Hardware/Sbftware Combo For Atari 800

MEM/EX is a memory expansion device for the Atari 800 computer. It replaces the operating system board and includes 4K of ldw-power CMOS static RAM mapped to the unused \$C000 ddress space.

Included with the board is a powerful command-extender program called COM/EX. This adds ten edit-mode dommands to the standard BASIC or Assembler cartridges, including the most used disk commands. MEM/EX is compatible with all standard Atari 800 onfigurations; COM/EX requires at least one disk drive and DOS 2.0. The package is available for \$129.95. Prairie Physics P.O. Box 2369 Wichita, KS 67201

### Apple Graphics Prøgram

 $T \mathcal{E}_{f} G$  is an Apple graphic system from C & C Software. The