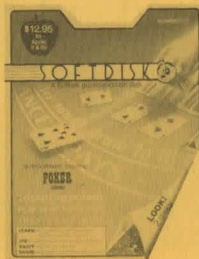
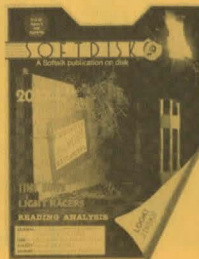


A publication on disk for all Apple II computers



ISSUE #27 (2 DISKS)

- POKER SOLITAIRE**
Play several interlocking poker hands at once.
- CONCENTRATION**
Match the squares, like the popular TV show.
- TWENTY EASY PIECES**
A hi-res jigsaw puzzle.
- FIVER DICER**
Similar to the popular Yahtzee game.
- DIET PROGRAM**
Weight Schedules based on calories, activity, weight, etc.
- FACT SHEET**
A friendly Rolodex filing system.
- COSMIC REBOUND**
Lo-res graphics novelty.
- COPY +**
An improved version of Apple's own COPYA.
- DOCTOR DAVE**
An educational program to teach the parts of speech.
- GAS LAW/ PROBLEMS**
An educational program for chemistry.
- FLIP-SPIN-TWISTLES**
How to dress-up your screen with the flipping batons (a la Beagle Brothers).
- GENERAL LEDGER TUTORIAL — PART ONE**
Write your own general ledger system.
- RANDOM ACCESS FILES TUTORIAL**
How to build your own disk files.
- DOS TUTORIAL**
The inner working of DOS.
- Q&D TRACK COPIER, Q&D FILE OVERLAP CHECKER, AND Q&D DISC SCANNER**
Invaluable recovery aids for those times when a diskette "goes bad."
- FATCAT**
Allows you to increase the maximum number of files allowed in your catalog.



ISSUE #28 (2 DISKS)

- TIME BOMB**
A timed "which came first" quiz game.
- LIGHT RACERS**
A two-player game based on an idea from the movie TRON.
- CHOMP**
A two-player game similar to NIM.
- FLASH CARDS**
A really flashy hi-res math drill for lower grades.
- CALCULUS PLOTTER**
Very powerful tool for making graphical plots of mathematical functions.
- READING ANALYSIS**
Uses Gunning Fog Index to determine reading level.
- SECRET STUFF**
Keep a diary on your APPLE that only you can read.
- ANTI SCROLL**
Causes an automatic "pause until key press" in any program.
- CATALOG SORT**
Alphabetize your disk catalog (el quicko).
- GENERAL LEDGER — PART TWO**
This installment digs into keyed access.
- Q&D DISK COMPARE**
Quick & Dirty utility that checks to see if two disks are byte for byte identical.
- Q&D PAGE DISPLAY**
Fly through memory under joystick control (button switches between ASCII and HEX.)
- COMPUTER HISTORY — PART THREE**
A humorous history of the computer.
- PERSONALITY TEST**
The doctor is in. Tell him your favorite colors and he will tell you everything about yourself.
- AUTO SOUND**
A neat utility that adds sound to any program.
- LIST MESSERS**
A good for nothing APPLE quirkl
- APPLE JAM**
A reversal of APPLE JUICE.



ISSUE #29 (2 DISKS)

- MIDDLE EARTH QUIZ**
Let Drs. Holmes and Masudu delight.
- FAMILY TREE SURGEON**
Trace your roots (genealogy).
- HI-RES IMAGE MOVER**
A graphics tool to rival the high price brands.
- HUNGARIAN LIGHT SHOW**
What else could we say?
- DOUBLE TALK**
Records voices and music on disk and plays them back from BASIC.
- TRI-SOLITAIRE**
A hi-res card game (electronic cards don't wear out or become lost.)
- ANSWER SHEET GENERATOR**
The answer to a teacher's prayer.
- MESSAGE CENTER**
A disk based bulletin board system (worth twice the cost of the whole issue)
- BRaille WRITER**
The blind need mental stimulation, too.
- HEX WINDOW**
Does hex decimal conversions without leaving your program.
- SCREEN DESIGN TOOL**
Bat out the "look" of a screen before you program it.
- GENERAL LEDGER — PART THREE**
This installment covers record deletes and account number assignments.
- SAINT PAT**
Timely green music.
- COMPUTER HISTORY — PART FOUR**
The incredible shrinking text.
- DOS 'N' STUFF — PART THREE**
Learn everything you always wanted to know about disk files.
- VISICALC 1040A TEMPLATE**
This one is deductible.
- BASICGRAPH**
Generate bar and pie charts (courtesy of SOFTALK magazine.)
- TDUMP**
Adds a new command to DOS. Now you can dump text files anytime, anywhere.



ISSUE #30 (2 DISKS)

- STRESS TEST**
Let Drs. Holmes and Masudu compute your social readjustment factor
- APPLE DETECTIVE**
An APPLE version of Clue
- LOAN PLANNER**
Much better than those little books filled with numbers.
- VOCABULARY BUILDER**
Words are power.
- TYPING TUTOR**
Come on fingers, you can go faster than that!
- OCEAN OF LIFE**
Some spend thousands of dollars for an analysis like this.
- LEDGER**
Time your expenses and document your income.
- ORDER BLANK**
Helps you make your own customized order blank.
- SECTOR EDITOR**
Programmers already know why they need this one.
- FACTOR POLYNOMIALS**
An algebra aid.
- CRYPTO HELPER**
For cryptogram lovers.
- HIGH SCORE**
Keeps track of who scored what when.
- POPCORN BILLBOARD**
Allows you to put an attractive, large, and readable message on the screen for all to see.
- SLOT MACHINE**
A LO-RES one-armed bandit.
- MINOTAUR**
Navigate a maze and grab crystals while avoiding a vicious Minotaur.
- SOFTY SAYS**
And you better do what he says.
- BURTON'S MUSIC**
4 different two-voice compositions.
- GENERAL LEDGER Part 4**
The fourth installment of this tutorial series.
- DOS 'N' STUFF Part 4**
More about the mysteries of DOS.



ISSUE #31 (2 DISKS)

- STOCK MARKET CRASH**
This is a realistic game, but please, please don't jump out the window.
- COMPUTER ROULETTE**
This is basic training for your trip to Las Vegas.
- TAKE THIRTEEN**
Another super solitaire card game using Paul Zeiman's Hi-Res card shapes.
- FLAG HUNT**
I've heard of hunting Easter eggs, but where would you hide a flag?
- RATE EXCHANGE**
This one prints an up to the minute money exchange chart on your printer.
- NOTEPAD 1.0.**
We humans seem to have a need for order and organization.
- PRESCRIPTION EXPENSES**
You will be glad you used this when April 15 rolls around again.
- PRINT MODES**
Your printer may have more ability than you know.
- DESIGNED for Gemini 1.0-X** but can be adapted to others.
- BASIC TRANSITIONS**
Puts an end to boring slide shows.
- Q&D PRINTALL**
Automatically prints all sequential text files from ANY disk.
- GENERAL LEDGER Part 5**
This installment covers batch transactions.
- 32 ONE-LINER PROGRAMS**
Including a nifty reflex tester.
- MONSTER LAIR**
Watch out PAC-MAN. This maze is forty times bigger than the screen. Requires joystick and color.
- DOS 'N' STUFF Part 5**
Saving files to disk is what separates the men from the boys.
- FILE WIZARD**
A handy tool from Gary Bond.



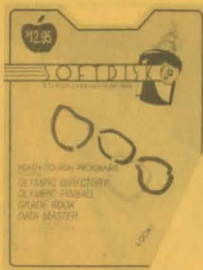
ISSUE #32 (2 DISKS)

- MILLENNIUM LEAPER**
This is in the league with Donkey Kong! Don't take our word for it: run it for yourself!
- THREE MUSKETEERS**
An original card game using Paul Zeiman's famous card shapes.
- U.S. WAR**
East against West. It helps to be Napoleon reincarnated.
- TIMES TABLE TUTOR**
Sound, color, and giant numbers make this fun.
- GEOMETRY QUIZ**
Could you pass a high school test today? I bet not.
- PINOCCHIO**
Tell Pinocchio a grammar lie and his nose grows.
- MARGINAL TAX BRACKET**
A tax estimation aid plus info on the difference in interest rates between taxable and non-taxable investments.
- JOB PREFERENCE**
An occupational guidance tool.
- DOS 'N' STUFF**
[the real part 5] This installment deals with text files in detail.
- DAY'S SLIDE SHOW**
Why go to a museum to see art?

Order Toll Free 1-800-831-2694 8-5 Central Time

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SOFTDISK



ISSUE #33 (2 DISKS)

OLYMPIC DIRECTORY

Track (get the pun?) the events and compare 84 winners with '84.

OLYMPIC PINBALL

Remember RASTER BLASTER? This is a line example of a game created by Bill Budget's Pinball Construction Set.

REEL FACTS

Up to 100 students and 60 tests — This takes part of the drudgery out of record keeping.

DATA MASTER

A nice tool for showing numeric data graphically. Uses HI-RES screen and dumps to most printers that are set up for graphics.

WEIGHTS & MEASURES

This program will replace a whole reference library on weights and measures.

HEAT STRESS

The opposite of CHILL FACTOR. Humidity c/c can make it seem hotter than it is.

MASTERMIND

A computer version of the popular logic puzzle game. Requires color.

PICTURE RUNNER

This is a way to save a HI-RES picture so that when the picture is BRUN, it will present itself for viewing automatically.

GRAPPLER + DUMPER

An aid for dumping pictures with a GRAPPLER printer interface. (Can be adapted to other interfaces.)

O & D CATALOG LABEL

PRINTER

Prints your whole catalog in tiny little letters on a label that you can plaster to a diskette.

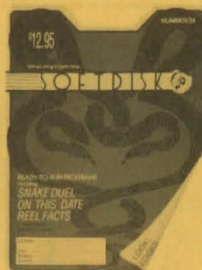
GENERAL LEDGER [PART 5]

This installment covers a general input routine that can be used in any program you write.

DOS 'N' STUFF [PART 6]

The tail end of random access with a review and test. Can you graduate to utilities and subroutines?

PLUS: 3 listings from SOFTALK magazine.



ISSUE #34 (2 DISKS)

SNAKE DUEL

A two player contest. Your snake must navigate a maze and avoid the bite of the other snake.

YACHT

This has nothing to do with boats. It is a fine computer version of Yahtzee.

REEL FACTS

So you think you are a movie fan? This collection of academy award facts will put you to the test.

ON THIS DATE

Just pick a date, any date...they are all historic and your Apple remembers.

NATIONAL ANTHEMS

Put your hand over your heart. Here are a dozen HI-res flags with music.

SURPRISE

We all love to wonder what is behind a closed door. Bryan and Erica have prepared some real surprises for you.

TADS

Not a program about baby frogs. This is a math drill. Fundamentals from the groundwork for advancement.

NUMBER CONVERSION TUTORIAL

Why do we have 10 fingers? Why do computers have 16 fingers? It all reduces to zeroes and ones.

DOS 'N' STUFF Part 7

In this installment you learn how to write a DOS utility program.

GENERAL LEDGER Part 6

This installment deals with a file format change and prepares us for an activity report program.

Plus a data base index of early issues of SOFTDISK.



ISSUE #35 (2 DISKS)

SPELLING DRILL

Use this in school and get an "A" for Apple.

HOME INVENTORY

It's human nature to want to keep record of your possession.

BABYSITTER'S NOTES

This is yet one more task that your Apple can help you do better.

BASEBALL ADVENTURE

Not what you think. The gate proceeds are hidden somewhere in the stadium. Can you recover the loot?

CONNECT-A-DISC

This is Sofy's favorite. You must crank your brain and think ahead.

TAKE-TEN

A fun solitaire card game using Paul Zelman's famous HI-RES card shapes.

THE GREAT GAMBLE

Not as much fun as Las Vegas but not as expensive either.

NUTRITION INFO

Give me diet facts, ma'm, just the facts.

COSMIC CALCULATOR

Does your hand-held have a circle-area key?

TELL TIME

Helps teach the tots the art of telling time by the old fashion big hand - little hand method.

POPULATION

This is a projection program. Gee, I wish I could say statistics.

TEMPERATURE CONVERTER

This does the job graphically. PRINT CRAZINESS

A printer set-up program for EPSON and EPSON work-alikes.

GENERAL LEDGER Pt. 7

Yet another installment in this instructional and useful series.

DAY'S SLIDE SHOW #2

Carol Day is a real artist. FAMILY TREE REVISITED

This is an improved version of a previously published genealogy program.



ISSUE #36 (2 DISKS)

ALFREDO'S LOST CAUSE

Faded paper cartoons can't hold a candle to this action packed computer cartoon!

OLYMPIC TRIBUTE

A pictorial tribute to the 1984 Los Angeles Summer Olympics.

SPELLING DRILL

Another in a continuing series of impossible words to spell.

NOMINEE '84

Were you born in a log cabin? Do you have the right stuff to lead America to greatness?

OTHELLO

A lo-res version of the popular board game that's hard to beat!

BINGO

Never lose bingo numbers or cards again. Invite your friends. Throw an Apple bingo party!

JEOPARDY

An arcade game with a difference — avoid being stomped by the jeeps, creepers, and devils if you like Sneakers, you will love JEOPARDY.

POSITIVE PERSON

Do you have a positive outlook on life or does a rain cloud hover over your head?

VISIBLE BUBBLE SORT

See a sort in action and learn how to write one for your own programs.

LITTLE BLACK DISK

Throw away your little black book!

CHECKBOOK BALANCE

A tedious program. Now where did all my money go?

ARRAY DISPLAY

This utility will give a list of all string and real variables in a program—a great tool for debugging!

MAGNETIC HELLO

A hello program that is completely automated to allow easy one-key selection of programs.

UNNEW

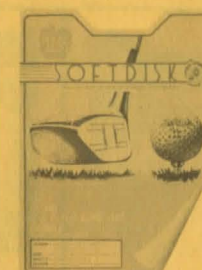
Recover a program accidentally lost by NEWING with this useful utility. Use it once to recover an important program and it will be worth its code in gold!

FILE ENCODER

If you have a security problem (or even if you don't) encode your files so only authorized people can read them.

DOS 'N' STUFF - PART 8

Learn DOS commands by studying the DOS tutorial menu.



ISSUE #37 (2 DISKS)

GOLF

Get out your clubs and take a swing at this one! You won't even have to hire a caddy!

SLIME

The earth is being destroyed by slime in this lo-res arcade game. Can you catch the slime and save the earth?

O & D FER SURE INIT

From the Q & D program library comes this program that will initialize a disk AND lock out bad sectors you can't afford to be without this one!

ELECTION NIGHT

You have the same chance to forecast the next President as the newscasters with this real program!

LIBRARY ADVENTURE

Explore the planet of Librium in this unique adventure game.

SNOOPY CALENDAR

What do you need for the start of a new year? A calendar, of course!

WIND CHILL

The thermometer can tell you how cold it is and your Apple can tell you how cold you're going. THINK IT IS!

NEEDLEWORK CALCULATOR

This is a must for anyone that does cross stitch, needlepoint, or latch hook rug making!

AMPERHELPER

Use the "S" key to make your life easier. A great start to a whole library of "S" utilities.

SANTA BALL

Only on SOFTDISK can you find a pinball game with a Christmas theme!

NUMBER CONVERSION II

This tutorial will teach you to convert numbers in machine language - a must for game programmers!

GRAPHICS FANTASIES I

Get in on the start of this great series on how to use graphics and sound. This installment introduces lo-res graphics.

GENERAL LEDGER - PART 8

The General Ledger series continues with the balance sheet.

SPELLING DRILL

Here's another chance to improve your spelling!

DABLE

A unique game that will improve your vocabulary AND spelling! And it's fun!



ISSUE #38 (2 DISKS)

LAIR OF THE NECROMANCER

Destiny the evil necromancer and win fortune in this adventure game.

RECOLLECT

Here's the SOFTDISK way to play trivia.

SATELLITE TV

Everything you ever wanted to know about choosing a satellite antenna.

BRANCH LISTER

A cross reference utility to list GOTO's, GOSUB's and branches. A must for programmers.

DISASSEMBLED TO TEXT

This utility captures a machine language program in a text file for easy editing.

ELECTRIC ZOO

Type in your name and make strange animals appear on the screen.

KINDERGARTEN KEYBOARD

The youngsters can start learning the keyboard and their colors with this interesting set of programs!

FARKLE

An unusual dice game for 1 to 6 players.

BANANASHMUSHER

Clear the fruit off 3 levels to win this lo-res arcade game.

KEYBOARD INVASION

Shoot down the attacking letters! The higher levels will give even expert tylists a workout!

ML TWISTIES

No programmer should be without this group of machine language cursors!

SPELLING DRILL

More spelling words to challenge your ability.

DABLE

Unscramble the letters and spell the word, but be warned! It's not easy!

NAME THEM TUNES

A two-player game to test your ability to recognize musical selections!

GRAPHICS FANTASIES 2

This installment continues with lo-res graphics and introduces you to animation.

DOS 'N' STUFF-PART 9

More on creating an intelligent menu program using what you already know about DOS.

GENERAL LEDGER-PART 9

The final installment in the series deals with the profit and loss statement.

BACK ISSUE INDEX FOR 1984

Includes program name, author, description, and more on each program published in SOFTDISK from January 1984 to November 1984.

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