hp HEWLETT
PACKARD

HEWLETT-PACKARD

Your Source for Software Solutions

Personal Computer Software
September/October 1984
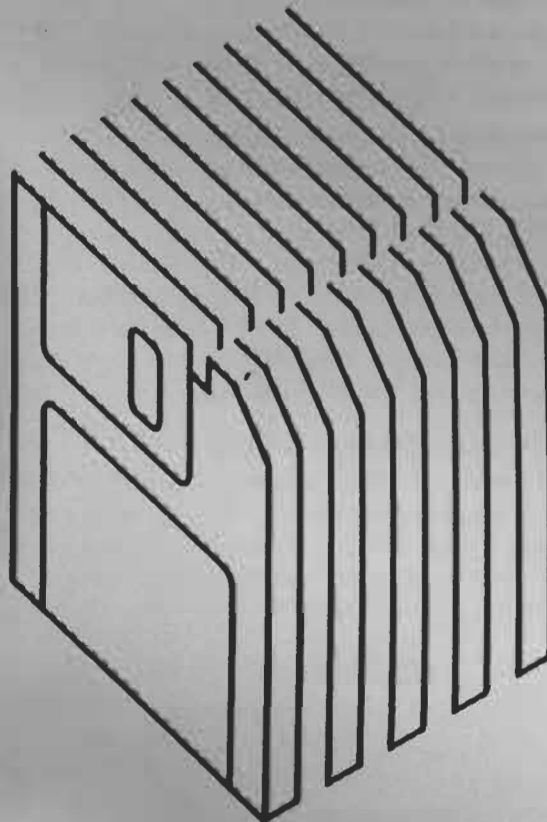
Computer
Museum

HP Computer Museum
www.hpmuseum.net

For research and education purposes only.

Hewlett-Packard:
Your Source for
Software Solutions

How to Operate This Booklet

It's quite simple, really. You'll find up-to-date listings of all software available for The PORTABLE, Hewlett-Packard's new portable personal computer, and the HP Touchscreen Personal Computers: the Touchscreen and Touchscreen MAX. Packages for use on The PORTABLE are highlighted with a ◢ symbol, and software for the Touchscreen Personal Computers is indicated by a 🖳 symbol.

From graphics programs that let you paint by number, to sophisticated statistics and accounting packages that number among the industry's best, you can count on Hewlett-Packard to provide you with a wide range of software to choose from. All software is available on 3½-inch discs. Software packages utilizing the HP *Touch* feature on the Touchscreen Personal Computers are so indicated. HP *Touch* is not available on software for The PORTABLE.

We're There When You Need Us

Hewlett-Packard remains interested in you after you've bought our products. A toll-free number provided with Hewlett-Packard software gives you access to a nationwide telephone network for assistance if you need it.

Table of Contents

BPI Accounts Payable   45457A $425

BPI Accounts Payable lets you select the accrual method of accounting, and maintain detailed vendor files with ease.

BPI Accounts Receivable   45456A $425

BPI Accounts Receivable brings flexibility and accuracy to the tracking of customer accounts. Provisions include finance charge statements, open item or balance forward and management reports.

BPI General Accounting   45455A $425

BPI General Accounting features computerized accounting procedures, a flexible chart of accounts, and fast data entry.

BPI Inventory Control *NEW*   **45460A $425**

BPI Inventory Control lets you keep tabs on what's important to your business with three accounting methods to cost your inventory.

BPI Job Cost *NEW*   **45461A $425**

BPI Job Cost produces profit and loss, cost type analysis, job cost general ledger, and monthly job cost summary reports.

BPI Payroll   Available Soon

BPI Payroll offers complete flexibility for a customized company payroll system. Select method of payment, and determine how you want checks prepared, filed and reported.

BPI Personal Accounting   45459A $195

BPI Personal Accounting brings the power of computers to the task of managing and tracking your assets, liabilities, net worth, income, and expenses.

Note: See the Listed Software section (page 26) for information on additional accounting packages.

Acculink™   **Available Soon**

Acculink is a data communications program for the Touchscreen Personal Computers. It allows you to access remote computer systems and transfer both ASCII and binary files while providing full emulation of VT 100 and VT 52 terminals.

AdvanceLink   **Available Soon**

AdvanceLink is the data communications software that links your Touchscreen to the world. Its powerful command language lets you automate procedures for exchanging data files and logging onto remote computers or public information services.

Dow Jones   **Available Soon**
Spreadsheet Link™

Dow Jones Spreadsheet Link allows you to transfer up-to-date financial information from Dow Jones News/Retrieval® to 1-2-3™ from Lotus™, VisiCalc® or Multiplan™ spreadsheets.

DSN/Link   **45425A $200**

DSN/Link transfers information between the Touchscreen and the HP 3000, another Series 100 Computer and outside information services and host computers. With HP *Touch*!

EtherSeries™
Local Area Networking Products from 3Com™

The EtherSeries products provide a cost-effective way to share information and peripherals, such as high-performance printers and large-capacity discs, among a group of personal computers. Enhance office communications through convenient electronic mail. Quickly and easily set up a Touchscreen MAX Personal Computer as the hub of an Ethernet local area network composed of Touchscreens and IBM PCs. Networking products include:

EtherLink™/150   **Available Soon**

This package provides you with the hardware and software necessary to access the network.

EtherShare™/150   **Available Soon**

This is the Touchscreen MAX server software for sharing information storage and work space.

EtherPrint™/150   **Available Soon**

This is the server software that allows you to share printers with other people on the network.

EtherMail™/150   **Available Soon**
Touchscreen MAX
Server Software

This package provides you with fast and efficient electronic mail service.

EtherMail™/150   **Available Soon**
User Software

This Touchscreen interface is necessary when EtherMail is run from a personal computer other than a Touchscreen MAX server.

Monitor/IBM PC   45439A $95

Monitor/IBM PC works with DSN/Link (or AdvanceLink) to let you transfer ASCII and binary files between an IBM PC and a Touchscreen Personal Computer. For use with an IBM PC and a Touchscreen Personal Computer.

Touchscreen 3278   45641B $1200
**Emulation Accessory
with File Transfer**

Now you can have IBM terminal capability plus local computing convenience. You can leverage existing software and data bases on your company's host computer and move data files between the mainframe and your Touchscreen Personal Computer.

Touchscreen Internal   45640A $425
Modem

The Touchscreen Internal Modem allows you to connect with online information services (such as The Source℠ or Dow Jones News/Retrieval®), as well as transfer files between other personal computers or to minis like the HP 3000. It's an intelligent modem that operates at both 300 and 1,200 baud.

VT 100 Terminal   **Available Soon**
Emulator

The VT 100 Terminal Emulator closely emulates a DEC VT 100 terminal. Advanced features include file transfer (with XMODEM protocol), local printing and disc logging.

Note: See the Listed Software section (page 32) for information on additional communications packages.

Dow Jones Market   **Available Soon**
Analyzer Plus™

Dow Jones Market Analyzer Plus is an
integrated technical, communications and
portfolio analysis program that helps
increase the effectiveness of your
investment decisions.

Financial Calculator   45423A   **$39.95**

Financial Calculator displays the keyboard
of the HP-12C Calculator—the industry
standard for calculators—right on screen!
With HP *Touch* .

Note: See the Listed Software section (page 33) for
information on additional computation and analysis
packages.

Condor 1   45415A   **$300**

The Condor 1 file and data base
management system lets you sort, analyze
and report information on demand.
With HP *Touch* .

Condor 3   45416A   **$700**

Condor 3 is a powerful but easy-to-use
relational data base management system
with advanced report writing features. You
can incorporate your data base reports
into memos, graphics and mailings.
With HP *Touch* .

Condor 1 to 3   45417A   **$500**
Upgrade Kit

Condor 1 to 3 Upgrade Kit adds the
advanced features of Condor 3 to the start-
up Condor 1 system. With HP *Touch* .

---

dBASE II®   45468D   **$500**

dBASE II helps you construct and
manipulate data files for general ledger,
check management and writing, and other
functions.

Link System DataFax™   45408C   **$299**

DataFax is a freeform, relational filing
system that gives you flexibility in the way
you store and access your information.

Personal Card File   45422A   **$150**

Personal Card File is an electronic file that
works and even looks like a Rolodex card
file or keeping track of information.
With HP *Touch* .

PFS:®File and   45488A $265
PFS:®Report

This two-in-one package makes it easy to set up data files for managing information. It lets you add totals and subtotals to your reports with single keystrokes. With HP *Touch*.

Note: See the Listed Software section (page 36) for information on additional data base management packages.
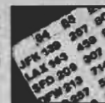
1-2-3™ from Lotus™   45482A $495

1-2-3 from Lotus combines information management, spreadsheet analysis, and graphic capabilities to help you make better business decisions. Built into The PORTABLE.

Context MBA™   45481A $695

Context MBA lets you work with telecommunications, data base management, spreadsheet, word processing, and graphics programs. With HP *Touch*.

GraphPlan™   45467A $300

GraphPlan rates high marks for its spreadsheet and advanced graphics capabilities. Ask "what-if" and chart the results simply and quickly. With HP *Touch*.

MicroPlan™   45465A $500

MicroPlan is a valuable aid for business people who need to analyze information in a rapidly changing environment. With HP *Touch*.

MicroPlan™   45466A $300
Consolidation Module

This package lets you use MicroPlan for incorporating data you obtain from mainframe computers, timesharing services, and other software packages. With HP *Touch*.

Microsoft®   45473D $275
Multiplan™

Microsoft Multiplan makes financial modeling, forecasting, and the calculation of engineering scientific formulas fast and easy. With HP *Touch*.

VisiCalc®   45405A $250

VisiCalc is an important planning tool for managers and professionals. It includes features such as individual column widths and extensive printing and formatting options. With HP *Touch*.

Note: See the Listed Software section (page 39) for information on additional electronic spreadsheets.

Adventure: 92243AA $39.95
**The Original by
Crowther and Woods**

Adventure gives you a chance to go armchair spelunking. Explore magical Colossal Cave, studded with gold and priceless treasures. With HP *Touch*.

BARON: The Real   92243KA $59.95
Estate Simulation™

BARON gives you a chance to become a land baron by buying, selling, and developing properties. With HP *Touch*.

Cyborg   92243NA $39.95

Cyborg provides puzzles that fit together to form a science fiction short story. You play as a Cyborg, half-man, half-machine! With HP *Touch*.

Deadline™   92243VA $59.95

Deadline puts you against a 12-hour time limit and one of the cleverest, most baffling cases of the detective genre.

Enchanter™   92243UA $59.95

Enchanter presents you with the challenging task of freeing the land from the Evil Warlock.

Infidel™   92243WA $59.95

Infidel takes you, a soldier of fortune, into the heart of the Egyptian Desert. You must gain entry to the Lost Pyramid and unravel its mysteries one by one.

Milky Way Merchant   92243BA $39.95

Milky Way Merchant puts you in command
of a fleet of merchant starships with a
license to buy, sell, and transport supplies
to outlying settlements.
With HP *Touch* .

MILLIONAIRE: 92243JA $59.95
**The Stock Market
Simulation™**

This package gives you $10,000 and 77
simulated weeks to make a fortune by
buying and selling in response to stock
market trends. **With HP** *Touch* .

Planetfall™   92243PA $59.95

Planetfall enlists you as a member of the
Stellar Patrol. You must carry a peaceful
message to the thousands of worlds lost
after the great collapse.

Ricochet™   92243GB $39.95

Ricochet features on-screen graphics that
will remind you of a billiards table with
additional barriers to increase the
challenge. **With HP** *Touch* .

Seastalker™   92243ZA $49.95

Seastalker challenges you to save the
Aquadome. An interactive story game for
ages nine and up, Seastalker encourages
logical thinking, planning and organization
as you develop creative solutions to
problem solving.

Sorcerer™   92243YA $59.95

A follow-up to Enchanter, this game tries
your valor in the quest for the title of
Sorcerer. Now a full-fledged member of the
Circle of Enchanters, it's up to you to
rescue Belboz the Necromancer and save
the kingdom.

Starcross™   92243DA $49.95

Starcross launches you into the interior of
a gargantuan starship in order to discover
its mysterious purpose.

Suspended™   92243FA $59.95

Suspended is a science fiction adventure
game where you solve complex mysteries
by manipulating six robots.

Temple of Apshai™   92243GA $39.95

Temple of Apshai is one of the most
popular adventure games ever written.
Discover treasures, fight off monsters, slip
through secret doors, and evade hidden
traps. **With HP** *Touch* .

Touch Games I   92248AA $39.00

Touch Games I provides four ways to amuse yourself when you want to take a break: blackjack Las Vegas style, 3-D tic-tac-toe, a novel approach to the age-old monster-in-the-maze puzzle, and a biorhythm chart generator.
With HP *Touch*.

TYCOON: 92243HA $59.95
**The Commodity
Market Simulation™**

Experience the excitement of speculating in the volatile commodities market.
With HP *Touch*.

Type Attack™   92243EA $39.95

Type Attack improves touch typing skills by presenting combinations of letters which must be typed correctly.
With HP *Touch*.

Winning Deal   92248CA $39.00

Winning Deal tests your skill and luck with casino-style blackjack, the challenging classic, Concentration, and three novel versions of Solitaire. With HP *Touch*.

The Witness™   92243QD $59.95

The Witness makes you a detective in February 1938. You have 12 hours to untangle an intricate knot of motives and alibis.

Zork® I   92243CA $49.95

Zork I opens the door to an exciting underground empire. Escape, if you can, with your life and the 20 treasures of Zork.

Zork® II   92243RA $49.95

Zork II, the second chapter in the story of the Great Underground Empire, takes you even deeper into the earth to discover the secrets and sorcery of the evil Wizard of Frobozz.

Zork® III   92243TA $49.95

The final and most difficult chapter in the Zork trilogy, Zork III thrusts you into a face-to-face encounter with the Dungeon Master.

Diagraph™   45463A $395

Diagraph is an interactive graphics software package with up to 1,500 symbols for simplifying the production of presentation aids and charts. **With HP** *Touch*.

Graphwriter® Basic Set   45484A $395

Graphwriter Basic Set offers a variety of charts optimized for high-resolution pen plotters, so your customized results have an artist's touch. **With HP** *Touch*.

Series 100/Graphics   45410A $300

This graphics package helps you enliven reports and presentations with charts and graphs. Choose from nine fonts and eight sizes of characters for text.

Picture Perfect™   45462A $295

Picture Perfect is a versatile business graphics package that can transform your data into a wide variety of charts. **With HP** *Touch*.

Note: See the Listed Software section (page 43) for information on additional graphics packages.

The Calendar NEW   35151D $49.95

The Calendar is a personal time management program presented in a daily calendar format. You get options to review daily, monthly and yearly calendars.

The List Manager NEW   35152D $49.95

The List Manager is an information management program for individuals who need to collate lists of names, account numbers, addresses, and phone numbers. It also includes report-generation and sorting capabilities. **With HP** *Touch*.

The Planner NEW   35155D $49.95

The Planner is an easy-to-learn spreadsheet program that's perfect for people who occasionally need to analyze spreadsheets.

The Speller NEW   35154D $49.95

The Speller is a convenient spelling checker that can be used with The Writer, WordStar®, MemoMaker and Volkeswriter text files. **With HP** *Touch*.

The Writer NEW   35153D $49.95

The Writer is a friendly, full-featured word processing package for people who do occasional writing and editing. **With HP** *Touch*.

BASIC by Microsoft®   45445D $300

This BASIC interpreter lets you write a program, correct it, and then test its logic with easy-to-use commands.

Compiled BASIC   45446D $395
by Microsoft®

Compiled BASIC executes programs faster and uses less memory than interpreted programs. It's also compatible with most of the interpreted syntax.

GW™ BASIC   45450A $395
by Microsoft®

GW BASIC combines the BASIC interpreter with a screen editor and a graphics command set. Available soon for The PORTABLE.

COBOL by Microsoft®   45448A $750

This gives programmers using Microsoft COBOL access to Touchscreen Personal Computers with MS™-DOS.

Cross Reference   92248BA $49
Utility

Cross Reference Utility is a productivity aid for Touchscreen programmers using BASIC by Microsoft. It provides a list of all variables and tells where and how they're used.

FORTRAN   45449A $350
by Microsoft®

FORTRAN is designed for use with MS-DOS. It is a Microsoft subset implementation of the ANSI standard V-77 FORTRAN. The program helps programmers implement computer-bound applications, while maintaining code transportability.

Pascal by Microsoft®   45447D $350

Pascal is designed for use with MS-DOS. It accepts and compiles programs written according to the ISO standard and the full Microsoft Pascal syntax extensions.

Programmer's Tools   45419C $295

Programmer's Tools contains MS-DOS software development utilities and documentation to help you develop or adapt programs for The PORTABLE.

Touchscreen   45435A $295
Programmer's Tools

Touchscreen Programmer's Tools contains MS-DOS assembler, utilities and program reference manuals to help you develop programs for the Touchscreen Personal Computers.

Note: See the Listed Software section (page 49) for information on additional programming packages.

MailMerge®   45401A $250

MailMerge can be used with WordStar to easily produce customized form letters, invoices, and mailing labels.

MemoMaker   45420A $150

MemoMaker is ideal for memos, business letters and reports. When run on the Touchscreen Personal Computers, MemoMaker is compatible with WordStar files. **With HP** *Touch*. Built into The PORTABLE.

MultiMate™   **Available Soon**

MultiMate features a menu-driven interface similar to that of a Wang word processor. It speeds up your writing and editing with a spelling checker, merge print features, and a file transfer utility.

SpellStar®   45402A $250

SpellStar corrects spelling errors and typos in your WordStar files. It contains an expandable 20,000-word spelling dictionary.

Type-a-Line *NEW*   45680A $69

Type-a-Line allows you to type text from the keyboard of your Touchscreen directly to a character mode printer. Now you can fill out pre-printed forms without using a typewriter! **With HP** *Touch*.

WordStar®   45400A $500

WordStar features advanced text formatting, editing and print functions, on-screen preview and simple integration with other systems. **With HP** *Touch*. Available soon for The PORTABLE.

WordStar/MailMerge/ 45404A $850
SpellStar

This combined package offers complete word processing capabilities for one low package price. **With HP** *Touch*.

Note: See the Listed Software section (page 55) for information on additional word processing packages.

Listed products are available directly from the manufacturer or your authorized Hewlett-Packard dealer. For support and service, contact the individual software manufacturer directly (see addresses and numbers listed below).

Accounting Systems

THE ACCOUNTS JOURNAL (TAJ) is a completely integrated business software package, with accounting, job costing, forms and financial graphics capabilities.
PRODUCTION DATA SYSTEMS
2386 Fair Oaks Blvd., Suite 210
Sacramento, CA 95825
916/484-0155

ACCOUNTS PAYABLE and ACCOUNTS RECEIVABLE
DEERFIELD DATA SYSTEMS
112 Amherst Rd., Sunderland, MA 01375
413/665-3745

THE BOSS BUSINESS SOFTWARE PRODUCTS are high capacity menu and form-driven accounting programs with full word processing capabilities. The programs stand alone, or can be integrated.
BALCONES COMPUTER CORP.
5910 Courtyard Drive, Austin, TX 78731
800/531-5483
In Texas, 800/252-8184

CERTIFIED ACCOUNTING SYSTEMS include packages for accounts payable, accounts receivable, customizer, general ledger, inventory and payroll.
CERTIFIED SOFTWARE
9900 SW Wilshire Street
Portland, OR 97225
503/297-8666

COMPETITIVE BID/ORDERING
BACTBOB SOFTWARE
1229 20th Ave., #1
San Francisco, CA 94122
415/681-3168

CYMA GENERAL and MANAGEMENT SYSTEMS include general ledger, accounts receivable, accounts payable, payroll, inventory, a small business system and client accounting.
CYMA CORPORATION
2160 E. Brown Road, Mesa, AZ 85201
602/835-8880

EXCALIBUR SERIES includes packages for accounts payable, accounts receivable, billing, counter sales, DATALINK, depreciation, general ledger, inventory, order entry, payroll and work in progress.
ARMOR SYSTEMS, INC.
324 N. Orlando Ave., Maitland, FL 32751
305/629-0753

GENERAL LEDGER
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

GENERAL LEDGER II
MANAGEMENT SOFTWARE
1203 Berry Road, Knoxville, TN 37920
615/573-6316

HAI•LINE is a modular, integrated
system for the administration of business
accounting and manufacturing control on
a microcomputer.
HOLLAND AUTOMATION
3400-D W. MacArthur Blvd.
Santa Ana, CA 92704
714/641-2844

**INCOME (Integrated Company
Management)**
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

INVENTORY
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

MICA ACCOUNTING SERIES provides
necessary accounting tools for small to
medium business applications.
MICRO ASSOCIATES, INC.
2349 Memorial Blvd.
Port Arthur, TX 77640
409/983-2051

MICRO/HOST PAYROLL SERVICE
PAY-FONE SYSTEMS, INC.
11255 W. Olympic Blvd.
Los Angeles, CA 90064
213/473-2935

OMNI ACCOUNTING SOFTWARE
includes the following packages: Omni
Accounting 150, Omni-Inventory 150,
Omni-AP 150, Omni-AR 150, Omni-
GL 150 and Omni-GLS 150.
OMNI-SOFWARE, INC.
3349 Piedmont Road, Atlanta, GA 30305
404/262-2152

**OPEN SYSTEMS ACCOUNTING
APPLICATIONS**
OPEN SYSTEMS, INC.
430 Oak Grove, Suite 400
Minneapolis, MN 55403
800/328-2276

OPEN SYSTEMS NETWORK NEW
ACCOUNTING (for use with 3Com
EtherSeries products).
OPEN SYSTEMS, INC.
430 Oak Grove, Minneapolis, MN 55403
800/328-2276

ORDER ENTRY
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

PURCHASING
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

REALWORLD ACCOUNTING SERIES
includes packages for accounts payable,
accounts receivable, general ledger,
inventory control, order entry/billing,
payroll and sales analysis.
REALWORLD CORP.
Dover Road, Chichester, NH 03263
800/255-1115

**RENAISSANCE CLASSIC BUSINESS
SERIES** offers sophisticated accounts
payable capabilities, including: check
reconciliation, and default expense
options, accounts receivable management
for open-item or balance forward
accounting, inventory control/
management (supporting multiple
locations, cutoff control and physical
count), and general ledger.
SYSTEM SOLUTIONS, INC.
2650 Nicollet Avenue South
Minneapolis, MN 55408
800/328-8353
In Minnesota, 612/871-5713

**STAR SOFTWARE SYSTEMS
INTEGRATED SERIES** includes Accounts
Payable with Purchase Order, Accounts
Receivable with Invoicing, General
Ledger and Payroll. Also available: The
Accounting Partner.
STAR SOFTWARE SYSTEMS
20600 Gramercy Place, Torrence, CA 90501
213/538-2511

STEP 1 BUSINESS SOFTWARE delivers a
high-end series of accounting programs
designed to fit the needs of the serious user.
G/L allows transactions to be automatically
constructed; A/R includes invoicing; A/P
includes check writing; I/C is integrated
with order entry and invoicing.
COMMERCIAL MICRO SYSTEMS
P.O. Box 2575, Newbury Park, CA 91320
800/321-1103
In California, 818/991-6030

TCS TOTAL ACCOUNTING SYSTEM *NEW*
(for use with 3Com EtherSeries products)
consists of 11 modules that can be used
independently or in conjunction with one
another to provide a complete business
system.
TCS SOFTWARE, INC.
3209 Fondren, Houston, TX 77063
713/771-6000

UNIVAIR ACCOUNTING SERIES
features the following packages: Univair
Accounts Receivable Management System,
Univair Payroll Management System,
Univair Professional Time Accounting
System and Univair Super Ledger Client
Write-up Accounting System.
UNIVAIR, INC.
9024 St. Charles Rock Road
St. Louis, MO 63114
314/426-1099

Communications

BICOMM-3700P offers IBM 2780/3780/
2770/3741 emulation.
PACKAGED SOLUTIONS, INC.
One Huntington Quadrangle, Suite 2C10
Melville, NY 11747
516/752-1640

CACHE 150 adds the forms cache capability
of the HP 2624B terminal to the
Touchscreen Personal Computers. It's
compatible with Hewlett-Packard's
VPLUS/3000 forms management system.
COMPUTING CAPABILITIES CORP.
465A Fairchild Drive, #122
Mountain View, CA 94043
415/968-7511   .

CLEO-3780 and **CLEO-3270**
PHONE-1, INC.
461 N. Mulford Road, Rockford, IL 61107
815/397-8110

CROSSTALK XVI opens lines of
communication between your Touchscreen
Personal Computer and virtually any other
computer, including IBM PCs, remote
mainframes and subscription services.
Terminals emulated include IBM 3101,
DEC VT100, ADDS Viewpoint, and
Televideo 910 and 920.
MICROSTUF, INC.
1845 The Exchange Suite 140
Atlanta, GA 30339
404/952-0267

DUAL 150 allows your Touchscreen
Personal Computer to operate as two
terminals connected to two different
computers or communication lines at the
same time. It creates two independent
work spaces and connects each to an
RS-232 port.
COMPUTING CAPABILITIES CORP.
465A Fairchild Drive, #122
Mountain View, CA 94043
415/968-7511

MEM/150 emulates a character mode
terminal with RAM memory used for
display memory.
COMPUTING CAPABILITIES CORP.
465-A Fairchild Drive #122
Mountain View, CA 94043
415/968-7511

Computation and Analysis

AMPI: BUSINESS DECISIONS NEW
AMPI
705 N. Bowser, Richardson, TX 75081
214/238-1815

AMPI: FINANCIAL DECISIONS NEW
AMPI
705 N. Bowser, Richardson, TX 75081
214/238-1815

BOTTOMLINE-V
STRATEGIC SOFTWARE SYSTEMS, INC.
1300 Dove Street, Suite 200
Newport Beach, CA 92660
714/476-2842

FINANCE PROJECTIONS
SOFTWARE MODELS
P.O. Box 1029, Crestline, CA 92325
714/338-5075

HOME FINANCE MANAGEMENT
SOFTWARE MODELS
P.O. Box 1029, Crestline, CA 92325
714/338-5075

LACERTE TAX PROGRAM
LACERTE MICROCOMPUTER
CORPORATION
3550 Linden Avenue
Long Beach, CA 90807
213/595-0901

MINI-PLAN is a financial and tax
planning program.
INTERNATIONAL FINANCIAL DATA
SYSTEMS
P.O. Box 888870, Atlanta, GA 30356
800/554-8004
In Georgia 404/256-6447

1040 PLAN provides a 1040 tax form
template for 1-2-3 from Lotus to help
individuals and small businesses with
tax planning.
1040 PLAN
1125 Sunnyhills Road, Oakland, CA 94610
800/227-1617 (ext. 644)
In California, 800/772-3545 (ext. 644)

SIGSTAT brings the mainframe capability
of statistical analysis to personal
computers.
SIGNIFICANT STATISTICS
3336 N. Canyon Road, Provo, UT 84604
801/377-4860

STATPAK is for computing statistics and
much more. Requires BASIC by Microsoft
(HP 45445A).
NORTHWEST ANALYTICAL, INC.
1532 Southwest Morrison St.
Portland, OR 97205
503/224-7727

T/MAKER is a single program with
word processing, relational data base
management, electronic spreadsheet, list
sorting and tallying, file management,
spelling checker, bar chart graphics and full
on-line help.
T/MAKER COMPANY
2115 Landings Drive
Mountain View, CA 94043
415/962-0195

TOUCH CALCULATOR I
BACTBOB SOFTWARE
1229 20th Avenue #1
San Francisco, CA 94122
415/681-3168

TRAJECTORIES is a comprehensive
statistical analysis package.
DBI SOFTWARE PRODUCTS
One Emergy Place, Mt. Pleasant, MI 48858
800/221-3791

Data Base Management

DATA ACE is a relational data base management system.
COMPUTER SOFTWARE DESIGN
1911 Wright Circle, Anaheim, CA 92806
714/634-9012

DATAFLEX is an application development package.
DATA ACCESS CORPORATION
8525 S.W. 129th Terrace, Miami, FL 33156
305/238-0012

DAY ONE is a menu-driven data base management system.
DAY ONE SOFTWARE, INC.
618 Shoemaker Road, Suite 201
King of Prussia, PA 19408
215/337-8255

EXCALIBUR SERIES CUSTOMER INFORMATION
ARMOR SYSTEMS, INC.
324 N. Orlando Avenue
Maitland, FL 32751
305/629-0753

FASTFILE
DATAMATE COMPANY
4135 S. 100th E. Avenue, Suite 128
Tulsa, OK 74146
800/262-7276

HELP! CONDOR makes the Condor data base menu-driven with on-line help and a tutorial.
SOFTHELP, INC.
3527 Oaklawn Avenue
#179, Dallas, TX 75219
214/559-3095

HAI•LINE FILEKEEPER
HOLLAND AUTOMATION
3400-D W. MacArthur Blvd.
Santa Ana, CA 92704
714/641-2844

INFORMA-15
ABACUS DATA, INC.
1920 San Marco Blvd.
Jacksonville, FL 32207
904/398-8547

KALEIDOSCOPE
DBi SOFTWARE PRODUCTS
One Energy Place, Mt. Pleasant, MI 48858
800/221-3791

LAN:DATACORE (for use with **NEW** 3Com EtherSeries products) is a relational data base development tool for local area networks.
SOFTWARE LAN:DATACORE, INC.
2041 Mission College Blvd., Suite 135
Santa Clara, CA 95054
408/988-0300

MIRAGE (a version of IMAGE for the Touchscreen Personal Computers) and MIRAGER (an IMAGE-compatible data base management system for non-programmers).
DATASOFT INTERNATIONAL USA
1808 Barton Springs Road, P.O. Box 2479
Austin, TX 78768
800/321-6655
In Texas, 512/478-0886

NPL INFORMATION MANAGEMENT SYSTEM
DESKTOP SOFTWARE CORPORATION
228 Alexander Street, Princeton, NJ 08540
609/924-7111

RADAR (Random Access Data Acquisition and Retrieval)
SOUTHERN COMPUTER SYSTEMS, INC.
2304 12th Avenue North
Birmingham, AL 35234
205/933-1659

R:BASE 4000 locates data rapidly and maximizes the efficiency of your information management.
MICRORIM, INC.
1750 112 Avenue, NE Suite A200
Bellevue, WA 98004
206/453-6017

REQUEST is an information management package.
SYSTEM AUTOMATION CORPORATION
8555 16th Street, Silver Springs, MD 20910
301/565-9400

SALVO is a true relational data base management system.
SYSTEM AUTOMATION CORPORATION
8555 16th Street, Silver Springs, MD 20910
301/565-9400

Electronic Spreadsheets

MICROPLAN and MICROPLAN CONSOLIDATION MODULE
CHANG LABS
10228 N. Stelling Road
Cupertino, CA 90045
408/246-8020

Engineering

COGO and COGO 2000
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

COGO PLUS III was developed specifically for land surveyors and civil engineers involved in residential and commercial development.
PLUS III SOFTWARE, INC.
1851 Peeler Road, Suite B
Atlanta, GA 30338
404/394-5886

COMPOSITE STEEL BEAM DESIGN
ECOM ASSOCIATES, INC.
8634 W. Brown Deer Road
Milwaukee, WI 53223
800/558-5137
In Wisconsin, 414/354-0243

—

CONCRETE BEAM DESIGN
ECOM ASSOCIATES, INC.
8634 W. Brown Deer Road
Milwaukee, WI 53223
800/558-5137
In Wisconsin, 414/354-0243

CONCRETE COLUMN DESIGN
ECOM ASSOCIATES, INC.
8634 W. Brown Deer Road
Milwaukee, WI 53223
800/558-5137
In Wisconsin, 414/354-0243

DISCO-SPECS
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

EDM/TOPO
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

FINDER
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

FLO-SERIES INTEGRATED PIPING DESIGN is designed to assist a mechanical engineer in a wide variety of fluid piping design applications. There are four integrated programs: PIPE-FLO, SYS-FLO, ORI-FLO and NET-FLO.
ENGINEERED SOFTWARE
2420 Wedgewood Drive
Olympia, WA 98501
206/786-8545

HCS
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

HYDRO PLUS III is a program designed by civil engineers to be used by professionals as a storm water detention tool.
PLUS III SOFTWARE, INC.
1851 Peeler Road, Suite B
Atlanta GA 30338
404/394-5886

LIQTHERM
SYSTEK
963 N. Brandywine, Corona, CA 91720
714/734-1351

LOCATOR
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

MAP 2000 and MAPCHECK
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

MULTIDIA
SYSTEK
963 N. Brandywine, Corona, CA 91720
714/734-1351

**PIONEER EARTHWORK ROAD
DESIGN and PIONEER SURVEY
PACKAGE**
SIERRA CYBERNETICS
12212 Shady Lane, Nevada City, CA 95959
916/265-8833

PLANE FRAME AND TRUSS ANALYSIS
ECOM ASSOCIATES, INC.
8634 W. Brown Deer Road
Milwaukee, WI 53223
800/558-5137
In Wisconsin, 414/354-0243

PLOT 2000
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

PLOTTER
DISCO-TECH
P.O. Box 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

PUMPCURV and PUMPSYS
SYSTEK
963 N. Brandywine, Corona, CA 91720
714/734-1351

STADIA
DISCO-TECH
P.O. BOX 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

**STEEL BEAM DESIGN and
STEEL COLUMN DESIGN**
ECOM ASSOCIATES, INC.
8634 W. Brown Deer Road
Milwaukee, WI 53223
800/558-5137
In Wisconsin, 414/354-0243

**TRUSS-1 is a structural engineering and
finite element package.**
DESIGN SOLUTIONS
732 Sixth Avenue, Aurora, IL 60505
312/898-0651

VERTICURVE
DISCO-TECH
P.O. BOX 1659, 600 B Street
Santa Rosa, CA 95402
707/523-1600

Graphics

**AMPI: BUSINESS GRAPHICS and AMPI:
GRAPHICS BUILDER**
AMPI
705 N. Bowser, Richardson, TX 75081
214/238-1815

Industry Specific Software

ACCI INTEGRATED PROJECT MANAGEMENT/ACCOUNTS RECEIVABLE (for architectural and engineering firms).
ACCI BUSINESS SYSTEMS, INC.
4625 North Freeway # 200
Houston, TX 77022
713/697-3566

BEEF HERD and **HERD HEALTH MANAGEMENT**
PEARCE AND HALL SOFTWARE
P.O. Box 646, McComb, MS 39648
601/684-6402

CONSTRUCTION JOB COST ESTIMATING
SOFTWARE MODELS
P.O. Box 1029, Crestline, CA 92325
714/338-5075

THE COMPETITIVE EDGE brings real estate disposition analysis to personal computers.
SOFTRONICS
100 South King St. Suite 270
Seattle, WA 98104
206/587-0688

CROP MANAGEMENT SYSTEM
PEARCE AND HALL SOFTWARE
P.O. Box 646, McComb, MS 39648
601/684-6402

CYMA PROFESSIONAL PRACTICE and **INDUSTRY SPECIFIC SYSTEMS** are designed specifically for professionals in the areas of construction, and medical practice (general, chiropractic, dental and orthodontic).
CYMA CORPORATION
2160 E. Brown Road, Mesa, AZ 85201
602/835-8880

DENTAL OFFICE MANAGEMENT
UNIVAIR, INC.
9024 St. Charles Rock Road
St. Louis, MO 63114
314/426-1099

DENTAL OFFICE SOLUTION is an easy-to-use, menu-driven management program designed for dental offices with one to 10 producers (dentists/hygienists).
D.D.S., INC.
690-A Ritchie Hwy.
Severna Park, MD 21146
301/544-1800

FARM PROFIT PLAN SERIES: CROP MODEL and **CAPITAL INVESTMENT ANALYSIS** allow users to model a grain farm, and use pertinent input to generate pro forma monthly financial information.
BRUBAKER & ASSOCIATES, INC.
116 W. Main St., Delphi, IN 46923
317/564-2584

FMAS GENERAL LEDGER
PEARCE AND HALL SOFTWARE
P.O. Box 646, McComb, MS 39648
601/684-6402

**INSURANCE AGENCY
MANAGEMENT SYSTEM**
UNIVAIR, INC.
9024 St. Charles Rock Road
St. Louis, MO 63114
314/426-1099

LEGAL TIME ACCOUNTING SYSTEM
UNIVAIR, INC.
9024 St. Charles Rock Road
St. Louis, MO 63114
314/426-1099

**MEDICAL OFFICE MANAGEMENT
SYSTEM**
UNIVAIR, INC.
9024 St. Charles Rock Road
St. Louis, MO 63114
314/426-1099

MEDI-FORTH and HOSPI-FORTH
provide medical businesses with office
management capabilities, such as patient
management, billing, etc.
PATHWAY SYSTEMS
15032 Redhill, Suite B., Tustin, CA 92680
714/832-6070

MEDSYS is a reporting and billing system
for Radiology, Pathology and General
Medicine.
MEDICAL SYSTEMS CONSULTANTS
P.O. Box 2072, Port Angeles, WA 98362
206/452-2983

MICROBIOLOGY LABORATORY
BACTBOB SOFTWARE
1229 20th Avenue #1
San Francisco, CA 94122
415/681-3168

THE PRACTICE is a fully integrated
medical accounting package that performs
standard accounting functions as well as
preparing and tracking insurance claims.
PROFIT MANAGEMENT SYSTEMS, INC.
3637 4th St. North, Suite 350
St. Petersburg, FL 33704
813/822-1793

PROPERTY MANAGEMENT
STAR SOFTWARE SYSTEMS
20600 Gramercy Place, Torrance, CA 90501
213/538-2511

PROPERTY MANAGEMENT SYSTEM
UNIVAIR, INC.
9024 St. Charles Rock Road
St. Louis, MO 63114
314/426-1099

**RxP PHARMACY PRESCRIPTION
RECORDS PROGRAM**
ALAN FRY ASSOCIATES
3207 Halverson, Bremerton, WA 98310
206/373-0666

**REAL ESTATE ASSET MANAGEMENT
SOFTWARE SYSTEM** performs in-depth
analyses of the acquisition, financing,
holding and disposition of real properties.
PALMER BERGE COMPANY
1200 Westlake Avenue North
Seattle, WA 98109
206/284-7610

REAL ESTATE INVESTMENT COMPARISONS
SOFTWARE MODELS
P.O. Box 1029, Crestline, CA 92325
714/338-5075

REAL ESTATE INVESTOR II (income
property cash flow analysis).
REMS SOFTWARE
526 NW 2nd Street, Corvallis, OR 97330
503/757-8887

Manufacturing

BILL OF MATERIALS
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745 ·

HAI·LINE MANUFACTURING
HOLLAND AUTOMATION
3400-D W. MacArthur Blvd.
Santa Ana, CA 92704
714/641-2844

INMASS (Integrated Manufacturing Software Series)
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745   ꞏ

JOB COST/WORK IN PROGRESS
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

MATERIAL REQUIREMENTS PLANNING (MRP)
DEERFIELD DATA SYSTEMS
112 Amherst Road, Sunderland, MA 01375
413/665-3745

Programming

AMPI: FORTH NEW
AMPI
705 N. Bowser, Richardson, TX 75081
214/238-1815

C/86 COMPILER creates a complete
programming environment.
MICRO TECHNIQUES
1314 E. 152nd Terrace, Olatha KS 66062
913/764-1342

CRTFORM SERIES includes CRTForm
Digital Research C, CRTForm Lattice C,
CRTForm MS BASIC, CRTForm MS
FORTRAN, CRTForm MS Pascal, and
CRTForm Pascal MT+.
STATCOM CORPORATION
5766 Balcones, Suite 202, Austin, TX 78731
512/451-0221

DATA BUSINESS LANGUAGE (DBL) is
an extended DIBOL language which allows
users to compile and run DIBOL programs
currently available in the DEC
marketplace.
DIGITAL INFORMATION SYSTEMS
3336 Bradshaw Road, Suite 340
Sacramento, CA 95827
916/363-7385

DISK86
MICRO TECHNIQUES, INC.
2001 E. Prairie Circle, Suite B
Olathe, KS 66062
913/764-1342

EDITOR
DATASOFT INTERNATIONAL USA
1808 Barton Springs Road, P.O. Box 2479
Austin, TX 78768
800/321-6655
In Texas, 512/478-0886

ENCOMP
ELITE SOFTWARE SYSTEMS
P.O. Box 232, Saratoga, CA 95071
408/988-6927

HP-IB DRIVER UTILITY
DEMAND SYSTEMS, INC.
6279 Variel Avenue, Suite D
Woodland Hills, CA 91367
818/710-8851

LIF150 UTILITY allows files to be copied
from MS-DOS to LIF format or conversely.
It lets the Touchscreen use files created by
any of the LIF compatible HP computer
systems.
OSWEGO SOFTWARE
507 N. Adams, Oswego, IL 60543
312/554-3567

MEGABASIC
AMERICAN PLANNING
CORPORATION
4600 Duke Street, Suite 425
Alexandria, VA 22304
703/751-2574

MODULA-2/86
LOGITECH, INC.
805 Veterans Blvd.
Redwood City, CA 94063
415/365-9852

MULTI-USER BASIC INTERPRETER-286 *NEW*
(for use with 3Com EtherSeries products)
allows simultaneous updating of files by
more than one user, and includes a
balanced tree-file manager.
CONTROL-C SOFTWARE, INC.
6441 S.W. Canyon Court
Portland, OR 97221
503/297-7153

NGS FORTH
NEXT GENERATION SYSTEMS
P.O. Box 2987, Santa Clara, CA 95055
408/241-5909

OPTIMIZING C86 and **HP 150 AGIOS**
SUPPORT LIBRARY (for use with
Optimizing C86)
MICRO TECHNIQUES, INC.
2001 E. Prairie Circle, Suite B
Olathe, KS 66062
913/764-1342

PROLOG 86 (interpreter for Prolog)
MICRO-AI
106 Mission Drive, Palo Alto, CA 94303
408/986-4710

PROEDIT II is a full-screen editor optimized for the development of code on a personal computer. It includes a debug utility, automatic indentation and end-of-line space trimming.
CQUEST SOFTWARE
3440 Calico Avenue, San Jose, CA 95124
408/377-3367

PROPASCAL
DATASOFT INTERNATIONAL USA
1808 Barton Springs Road, P.O. Box 2479
Austin, TX 78768
800/321-6655
In Texas, 512/478-0886

RENAISSANCE LIBRARIAN and **RENAISSANCE FORMS**
SYSTEM SOLUTIONS, INC.
2650 Nicollet Avenue South
Minneapolis, MN 55408
800/328-8353

RM/COBOL with Touchscreen interface.
DATAMATE COMPANY
4135 S. 100th E. Avenue, Suite 128
Tulsa, OK 74146
800/262-7276

SUPER ENCRYPTOR II (data protection system).
OBSIDIAN COMPUTER SYSTEMS
236 N. Santa Cruz Avenue, Suite 243
Los Gatos, CA 95030
408/395-7900

TBASIC
TRANSERA CORPORATION
3707 N. Canyon Road, Suite 4
Provo, UT 84604
801/224-6550

TOUCHSCREEN HP-IB *NEW*
ENHANCEMENT LIBRARY lets programs use the HP-IB interface to control any device using IEEE-4888 bus control.
OPTIMATIC SOLUTIONS
7013 Owensmouth Avenue, Suite 105
Canoga Park, CA 91303

TURBO PASCAL (version 2.0).
BORLAND INTERNATIONAL, INC.
4113 Scotts Valley Drive
Scotts Valley, CA 95066
408/438-8400

UCSD P-SYSTEM
SOFTECH MICROSYSTEMS
16885 West Bernardo Drive
San Diego, CA 92127
619/451-1230
Available soon.

Project Management

AMS TIME MACHINE
DIVERSIFIED INFORMATION SERVICES, INC.
10850 Riverside Drive, Suite 305
N. Hollywood, CA 91602
818/506-7265

DECISION-ANALYST
EXECUTIVE SOFTWARE INC.
Two North State Street, Dover, DE 19901
302/734-3236

MANAGEMENT EDGE
HUMAN EDGE SOFTWARE CORP.
244 Faber Place, Palo Alto, CA 94303
415/493-1593

NEGOTIATION EDGE
HUMAN EDGE SOFTWARE CORP.
244 Faber Place, Palo Alto, CA 94303
415/493-1593

PERTMASTER
WESTMINISTER SOFTWARE, INC.
660 Hansen Way, Suite 2
Palo Alto, CA 94304
415/424-8300

SALES EDGE NEW
HUMAN EDGE SOFTWARE CORP.
244 Faber Place, Palo Alto, CA 94303
415/493-1593

THE SALESEYE LEAD MANAGEMENT SYSTEM
HIGH CALIBER SYSTEMS, INC.
165 Madison Avenue
New York, NY 10022
212/684-5553

TRAVELING SOFTWARE has management software for the mobile professional. Available packages include Traveling Appointment Manager, Traveling Idea Processor, Traveling Project Manager, Traveling Time Manager and Traveling Expense Manager.
TRAVELING SOFTWARE
11050 5th Ave. NE, Seattle, WA 98125
800/343-8080

Word Processing

MINIWORD
MINISOFT, INC.
1611-116th N.E., Bellevue, WA 98004
206/451-9400

SETPRINT (Toshiba P1350 Utility Program).
THE WORDSHOP, INC.
P.O. Box 123, 3514 Lake Street
Lansing, IL 60438
312/891-1377

SPELLBINDER
LEXISOFT, INC.
P.O. Box 1950, Davis, CA 95617
916/758-3630

VOLKSWRITER DELUXE
LIFETREE SOFTWARE, INC.
411 Pacific Street, Suite 315
Monterey, CA 93940
408/373-4718