

"KEYBOARD AND DISPLAY INTERFACING"

Cole, John. 1:7 (Apr 1984):182-194.

Listed programs form a user-friendly interface to the powerful, but hard-to-use, ROM BIOS and DOS calls. Functions include screen control for monochrome and color adapters, sound control, and time and date query.

"KEYBOARD SCAN CODES"

Mirecki, Ted. Tech Notebook. 3:6 (Jun 1985):40.

A program is presented for obtaining keyboard scan codes. The assembly language program reacts to each keystroke with a four-character display of the form XYYY, where XX is the hexadecimal representation of the scan code, and YY is the ASCII code for the key pressed. *Letter References—3:9 (Sep 1985):18.*

"KEYBOARD SHORTCUTS"

Walkenbach, John. 3:10 (Oct 1985):131-144.

Keyboard macro processing programs allow users to express complicated functions in a single keystroke. Although most large software packages provide built-in macro functions, separate macro processors, designed to work in conjunction with other software, are also available. Six such programs are reviewed: KEYSWAP (Rickerdata, Inc.); Keyworks (Alpha Software Corp.); ProKey (RoseSoft, Inc.); RE/Call (Yes Software, Inc.); SmartKey (Software Research Technology); and SuperKey (Borland International Inc.). A table compares the programs' features. Figures show macro definition files.

"KEYSTROKE AUTOMATION"

Singer, John. 4:1 (Jan 1986):113-122.

The IBM High-Level Language Application Program Interface (API) allows a 3270-PC with the 3270-PC Control Program 1.2 to act as a 3278/79 terminal operator. The article describes the 3278 terminal and operating environment, the API function set, and a sample API application program that extracts data from an IBM mainframe database and stores it on disk. Figures show the 3270-PC software environment and a sample 3270-PC API application.

KEYSWAP—Rickerdata, Inc.

"Keyboard Shortcuts." 3:10 (Oct 1985):131-144.

KEYWORKS—Alpha Software Corp.

"Keyboard Shortcuts." 3:10 (Oct 1985):131-144.

KING, STEVE and JUAN JIMENEZ

"8088 vs V20." 4:4 (Apr 1986):73-79.

KNOWLEDGEMAN—Micro Data Base Systems, Inc.

"SQL on the IBM PC." 1:3 (Nov/Dec 1983):72-77.

KNOWLEDGEMAN/2—Micro Database Systems, Inc.

"Flexible Designs, A Data Manager for." 4:6 (Jun 1986):156-182.

KOEHLER, ERNEST S.

"Name That Volume." Tech Notebook. 3:9 (Sep 1985):37.

KORKUT, D. Z.

"Single-stepping and Tracing." 1:8 (May 1984):130-144.

KRAMER, MICHAEL, WALTER SCHREINER, SIMON KRISCHER, and YEDIDYAH LANGSAM

"Nonlinear Least-squares Fitting." 3:5 (May 1985):170-190.

KRANTZ, JEFFREY and ARMEN HARIAN

"Programming for the 3270-PC." 3:3 (Mar 1985):74-88.

KRISCHER, SIMON, WALTER SCHREINER, MICHAEL KRAMER, and YEDIDYAH LANGSAM

"Nonlinear Least-squares Fitting." 3:5 (May 1985):170-190.

KRUMREY, ART

"NetWare in Control." 3:11 (Nov 1985):102-119.

"SNA Strategies." 3:7 (Jul 1985):40-53.

"KSH-1 SCIENTIFIC CALCULATOR"

Wilson, Jeffery W. Product Watch. 4:7 (Jul 1986):172-176.

KSH-1 from K-Software House is a powerful, pop-up calculator with a clumsy keyboard interface. The KSH-1 emulates the Hewlett-Packard HP-11C pocket calculator (including the programming mode). Unfortunately, functions are invoked using key sequences that are complicated and not easily remembered.

L

LAB MASTER BOARD—Tecmar, Inc.

"Digital-to-Analog, Analog-to-Digital." 1:6 (Mar 1984):104-116.

LAB MASTER—Scientific Solutions, Inc.

"Digitizing Analog Data." 4:5 (May 1986):52-71.

LAKNER, PETER and DOUG SHERMAN

"dBASE II Programming Techniques." 1:9 (Jun 1984):72-78.

LAMB—American Micronics, Inc.

"Beyond COM2." 4:9 (Sep 1986):68-79.

"LAN OF IBM, THE"

Fastie, Will. Directions. 4:1 (Jan 1986):9-10.

IBM's announcement of the token-ring LAN means the death of the PC Network. PC Network uses broadband technology, which is difficult to install and maintain. Response to IBM's newly announced Token-Ring Network has been strong. The new network supports the NET BIOS interface and the newer APPC interface, so software designed for the PC Network is compatible with the new network. The Token-Ring network is faster than the PC Network, will probably have significantly better throughput, cannot be connected incorrectly, and allows physical connections to be made or broken at any time. *Letter References—4:6 (Jun 1986):22-23.*

LANGSAM, YEDIDYAH, WALTER SCHREINER, MICHAEL KRAMER, and SIMON KRISCHER

"Nonlinear Least-squares Fitting." 3:5 (May 1985):170-190.

"LANGUAGE INTEGRATION"

Durlemann, Jeff. Product of the Month. 4:7 (Jul 1986):29.

Program code ported from mini- or mainframe computer environments in older languages such as FORTRAN is often difficult to support in its present form or to translate into newer languages such as C. Microsoft solves this

problem by allowing code written in Microsoft C, FORTRAN, and Pascal compilers to be linked freely within single programs if certain conventions are met.

"LANGUAGE LEARNING TOOLS"

Mallozzi, John S. 3:2 (Feb 1985):126-139.

The WATCOM Languages and Editor were created for the teaching of computer science. BASIC, Pascal, FORTRAN, COBOL, and APL are available. The languages are interpreters, making source code and data values available at any time. Good integration of the editor with the languages makes debugging easy. Sample program code in Pascal and BASIC and associated output are given. The languages are of uneven quality. COBOL and BASIC are the best implementations; FORTRAN the weakest.

LANGUAGES

"Anatomy and Construction of XB, The." 1:1 (Jul/Aug 1983):61-69, 159-161.

"Approaching the Optimum Pascal." 4:7 (Jul 1986):94-133.

"BASIC Development System." Product Watch. 4:6 (Jun 1986):196-198.

"BASIC To C." 2:4 (Oct 1984):117-140.

"C and the PC, Part 1." 1:3 (Nov/Dec 1983):110-130.

"C and the PC, Part 2." 1:4 (Jan 1984):91-140.

"COBOL Performs, Part 1." 3:6 (Jun 1985):58-83.

"COBOL Performs, Part 2." 3:7 (Jul 1985):111-133.

"COBOL Performs, Part 3." 3:8 (Aug 1985):107-136.

"Coding in a New Light." 4:9 (Sep 1986):84-99.

"Considering PL/1." 3:8 (Aug 1985):82-102.

"Creating a Standard LISP." 3:12 (Dec 1985):98-117.

"Drop-in Modules for C, Part 1." 3:6 (Jun 1985):100-127.

"Drop-In Modules for C, Part 2." 3:7 (Jul 1985):135-146.

"Drop-in Modules for C, Part 3." 3:8 (Aug 1985):141-159.

"FORTH." 4:9 (Sep 1986):48-61.

"FORTH Programming." 4:10 (Oct 1986):133-143.

"FORTRAN Options." 3:10 (Oct 1985):149-169.

"FORTRAN Pitfalls." 1:2 (Sep/Oct 1983):150-156.

"GENSCREEN." Product Watch. 4:8 (Aug 1986):180-181.

"How to Choose a C Compiler." 1:1 (Jul/Aug 1983):78-91, 177-178.

"IBM's BASIC Programming Development System." 1:1 (Jul/Aug 1983):107-114.

"Inside Look at Microsoft BASIC on the IBM PC, An." 1:3 (Nov/Dec 1983):62-71.

"Language Integration." Product of the Month. 4:7 (Jul 1986):29.

"Language Learning Tools." 3:2 (Feb 1985):126-139.

"Let's C." Product Watch. 4:8 (Aug 1986):176-180.

"Life Is Simple with APL." 2:3 (Sep 1984):129-147.

"Limited Joys of Translated Software, The." 3:1 (Jan 1985):142-160.

"Macro Assembler Version 4.0." Product Watch. 4:7 (Jul 1986):169-172.

"MIX C." Product Watch. 4:9 (Sep 1986):191-193.

"Modula-2 Software Development System." Product Watch. 4:9 (Sep 1986):187-188.

"Modula-2/86 Base Language System." Product Watch. 4:9 (Sep 1986):188-190.

"Modular Constructions: Introducing Modula-2." 2:5 (Nov 1984):72-94.

"Modular Implementations." 2:6 (Dec 1984):154-182.

"Pascal Bugs." 3:5 (May 1985):199-208.

"Pascal Times Four." 2:1 (Jul 1984):58-72.

"Pascal Tools Review." 1:5 (Feb 1984):161-171.

"PASM, TASM, and CHASM." 3:12 (Dec 1985):161-169.

"PC Scheme." Product of the Month. 4:8 (Aug 1986):29.

EXPANSION BOARDS

RMK SYSTEMS

RM-64

Functions: 64 kbytes RAM memory Resolution: 256x200; 16 color graphics 1 serial port(s); 1 parallel port(s) Controller for Hard disk Printer spooler/buffer IBM PC, XT, AT Software supplied Full length Units sold: 1,000 since 1984 Cost: \$595

SABADIA EXPORT CORP.

eZ CARD

Functions: Prototype board IBM PC Full length Units sold: 1,000 since 1984 Cost: \$90

SANTA CLARA SYSTEMS, INC.

PCnet

Functions: PCnet LAN connection Controller for Printer; Hard disk Printer spooler/buffer IBM PC Software supplied (included in price) Full length Units sold: 20,000 since 1982 Cost: \$495

SANTIAGO DATA SYSTEMS, INC.

Santiago Network-Workforce

Functions: TurboDOS, CP/M, MP/M-86 operating system emulation Controller for Printer; Hard disk Printer spooler/buffer IBM PC Software supplied Half length Units sold: 100 since 1984 Cost: \$595

SANYO BUSINESS SYSTEMS CORP.

(Computer Division)

MBC 555-2

Functions: Resolution: 320/640x200; 16 color graphics IBM PC Software supplied Full length Units sold: 30,000 since 1984 Cost: \$199

SCIENTIFIC SOLUTIONS, INC.

Base Board

Functions: 4 parallel port(s) IBM PC Full length Introduced: 1982 Cost: \$345

CMOS Memory Board

Functions: 32 kbytes RAM memory IBM PC Software supplied (included in price) Full length Introduced: 1981 Cost: \$450

DADIO

Functions: 1 parallel port(s); A/D and/or D/A conversion IBM PC Full length Introduced: 1982 Cost: \$395

IEEE-488

Functions: IEEE-488 IBM PC Software supplied (included in price) Introduced: 1982 Cost: \$395

Lab Master

Reviewed May 1986 p. 52.

Functions: 3 parallel port(s); A/D and/or D/A conversion IBM PC Full length Introduced: 1981 Cost: \$995

Lab Tender

Functions: 3 parallel port(s); A/D and/or D/A conversion IBM PC Full length Introduced: 1982 Cost: \$495

Protozoa

Functions: Prototype board IBM PC Full length Introduced: 1981 Cost: \$45

SCION CORP.

FAX640

Functions: Resolution: 640/544x480; 4096 color graphics IBM PC, XT Software supplied (included in price) Full length Introduced: 1984 Cost: \$1,595

LIVE640

Functions: 4096 color graphics IBM PC, XT Full length Units sold: 50 since 1984 Cost: \$2,250

PC640

Functions: 256 kbytes RAM memory Resolution: 640x480; 16 color graphics IBM PC Software supplied (included in price) Full length Units sold: 3,500 since 1983 Cost: \$1,595

SEATTLE COMPUTER PRODUCTS, INC.

RAM+6

Functions: 0-384 kbytes RAM memory 1 serial port(s); 1 parallel port(s) disk emulation Printer spooler/buffer; Clock/calendar IBM PC, XT Software supplied (included in price) Full length Units sold: 6,000 since 1983 Cost: \$225 (384K)

SEATTLE TELECOM & DATA, INC. SEE AD ON FOLLOWING PAGE

PC-286

Functions: 12.5 MHz 80286 Coprocessor IBM PC, XT Full length Cost: \$1,295-\$2,995

TOP Board

Functions: 2048 kbytes RAM memory IBM PC, XT Cost: \$549-\$1,795

SEITZ TECHNICAL PRODUCTS, INC.

Model 6450

Functions: 1 parallel port(s) Units sold: 500 since 1982 Cost: \$389

SEMIDISK SYSTEMS, INC.

SemiDisk

Functions: 512-2048 kbytes RAM memory disk emulation Printer spooler/buffer IBM PC Software supplied (included in price) Full length Units sold: 1,500 since 1982 Cost: \$495-\$995

SIERRA COMPUTER PRODUCTS

XPORT-II

Functions: 1 serial port(s); 1 parallel port(s) disk emulation Printer spooler/buffer; Clock/calendar IBM PC, XT, Portable Software supplied (included in price) Half length Units sold: 200 since 1984 Cost: \$249

SIGMA DESIGNS, INC.

SEE AD ON COVER 4

Color 400

Functions: 128 kbytes RAM memory Resolution: 640x400; 16 color graphics IBM PC, XT, AT, Portable and compatibles Software supplied (included in price) Full length Units sold: 30,000 since 1984 Cost: \$695

MAX I/O

Functions: 2 serial port(s); 1 parallel port(s) Printer spooler/buffer; Clock/calendar IBM PC, XT, AT, Portable and compatibles Half length Units sold: 1,000 since 1986 Cost: \$149

Maximizer

Functions: 512 kbytes RAM memory 2 serial port(s); 1 parallel port(s) 9600 bps modem Controller for Printer Printer spooler/buffer; Clock/calendar IBM PC, XT, Portable Software supplied (included in price) Full length Units sold: 30,000 since 1983 Cost: \$249

SDI-384

Functions: 0-512 kbytes RAM memory Clock/calendar; Printer spooler/buffer IBM PC, XT, Portable Software supplied (included in price) Half length; 3/4 length Units sold: 15,000 since 1984 Cost: \$145

Sigma EGA

Functions: Resolution: 640x350; 640/320x350/200; 16 color graphics IBM PC, XT Half length Cost: \$595

SIGMA INFORMATION SYSTEMS, INC.

SDF/PC

Functions: 2 serial port(s); 20mA current loop 9,600 bps modem terminal/protocol emulation IBM PC, AT Software supplied (included in price) Half length Units sold: 250 since 1984 Cost: \$183

Turbo/XT

Functions: 0-704 kbytes RAM memory LAN connection disk; operating system emulation 8 MHz motherboard IBM PC, XT Software supplied Full length Introduced: 1984 Cost: \$392

TURBO/64

Functions: 0-704 kbytes RAM memory 1 serial port(s); 1 parallel port(s) 9,600 bps modem; LANLink LAN connection disk; operating system emulation Motherboard IBM PC, XT Software supplied (included in price) Full length Introduced: 1984 Cost: \$441

SILICON VALLEY COMPUTER

Gold Card

Functions: 21 MB; 32 MB Disk drive IBM PC, XT, AT Cost: \$695-\$795

SLICER COMPUTERS, INC.

Slicer PC Expansion Board

Functions: 16 kbytes RAM memory monochrome graphics IBM PC Cost: \$495

SMARTEK, INC.

Smartek-1

Functions: 1024 kbytes RAM memory 6, 8 MHz 80286 motherboard IBM PC, AT Full length Cost: \$895

Smartek-2

Functions: 1024 kbytes RAM memory 6, 10 MHz 80286 motherboard IBM PC, AT Full length Introduced: 1986 Cost: \$1,095

SMT, INC.

Answer

Functions: 128 kbytes RAM memory 2 serial port(s); 1 parallel port(s) Asynchronous protocol supported disk emulation Printer spooler/buffer IBM PC, AT and compatibles Software supplied Full length Units sold: 500 since 1985 Cost: \$499

IBTECH

Functions: A/D and/or D/A conversion Clock/calendar IBM PC, XT Full length Units sold: 1,000 since 1984 Cost: \$199

Maximizer XT

Functions: 384 kbytes RAM memory 1 serial port(s); 1 parallel port(s) disk emulation Printer spooler/buffer; Clock/calendar IBM PC, XT and compatibles Software supplied (included in price) Full length Units sold: 1,000 since 1985 Cost: \$285

MonoKrome

Functions: 16 kbytes RAM memory Resolution: 720x348 monochrome graphics 1 parallel port(s) IBM PC, XT, AT and compatibles Software supplied (included in price) Full length Units sold: 1,500 since 1985 Cost: \$289

OCTASYNC

Functions: 8 serial port(s); 1 parallel port(s) IBM PC, AT Full length Units sold: 800 since 1985 Cost: \$673

Super Ram

Functions: 64-384 kbytes RAM memory disk emulation Printer spooler/buffer IBM PC, XT and compatibles Software supplied (included in price) Full length Units sold: 1,900 since 1985 Cost: \$185

Super Ram +

Functions: 64-384 kbytes RAM memory disk emulation Clock/calendar IBM PC, XT and compatibles Software supplied (included in price) Full length Units sold: 1,200 since 1985 Cost: \$215

THE SOFTWARE LINK, INC.

SEE AD ON PAGE 265

AT Gizmo

Functions: 2048 kbytes RAM memory IBM PC, AT Cost: \$295

ConnectCom

Functions: 4 or 8 serial port(s) IBM PC, AT

JRAM8

Functions: 1024-2048 kbytes RAM memory IBM PC, XT, AT and compatibles Software supplied

EXPANSION BOARDS

THE TARI GROUP

Tari Soft Expansion Board

Functions: Allows up to 16 additional terminals, printers or modems IBM PC AT

TAT GRAPHICS GROUP, INC.

Galaxy EGX2

Functions: Resolution: 800x600; 16 color graphics IBM PC and compatibles Cost: \$1,195

Galaxy GA1024

Functions: Resolution: 1024x1024; 16 color graphics IBM PC and compatibles Introduced: 1986 Cost: \$2,295

TECHLAND SYSTEMS, INC.

(subsidiary of York Research Corp.)

Blue Lynx 3270

Functions: Synchronous mainframe link IBM 3276 SNA/SDLC, BSC terminal/protocol emulation IBM PC, XT, AT Software supplied (included in price) Half length Units sold: 10,000 since 1983 Cost: \$795

Blue Lynx 5251/12

Functions: Synchronous mainframe link IBM 5251/12 terminal/protocol emulation IBM PC, XT, AT Software supplied (included in price) Half length Units sold: 16,000 since 1982 Cost: \$745

TECMAR, INC.

BaseBoard

Functions: 4 parallel port(s); A/D and/or D/A conversion IBM PC and compatibles Full length Introduced: 1982 Cost: \$345

Bosun XT

Functions: 1 serial port(s); 1 parallel port(s) Controller for Printer Printer spooler/buffer; Clock/calendar IBM PC XT, AT and compatibles Software supplied (included in price) Half length Introduced: 1983 Cost: \$195

Captain

Functions: 0-384 kbytes RAM memory 1 serial port(s); 1 parallel port(s) Controller for Printer Printer spooler/buffer; Clock/calendar IBM PC, XT, AT and compatibles Software supplied (included in price) Full length Introduced: 1983 Cost: \$259-\$589

DADIO

Functions: 3 parallel port(s); A/D and/or D/A conversion IBM PC and compatibles Full length Introduced: 1982 Cost: \$395

Dynamic Memory

Functions: 0-256 kbytes RAM memory Printer spooler/buffer IBM PC, AT and compatibles Software supplied (included in price) Full length Introduced: 1981 Cost: \$289-\$489

Graphics Master

Reviewed Jan 1984 p. 32.

Functions: Resolution: 640x400; 720x700; 16 color graphics IBM PC, AT and compatibles Software supplied (included in price) Full length Introduced: 1983 Cost: \$695

Graphics Tender

Functions: Resolution: 320/640x200; 4 color graphics 1 parallel port(s) Controller for Printer IBM PC, AT and compatibles Software supplied (included in price) Full length Introduced: 1984 Cost: \$299

IEEE-488

Functions: IEEE-488 IBM PC, AT and compatibles Software supplied 3/4 length Introduced: 1982 Cost: \$395

Lab Master

Reviewed Mar 1984 p. 104.

Functions: 3 parallel port(s); A/D and/or D/A conversion IBM PC, AT and compatibles Full length Introduced: 1981 Cost: \$995

Lab Tender

Functions: 3 parallel port(s); A/D and/or D/A conversion IBM PC and compatibles Full length Introduced: 1982 Cost: \$495

Maestro AT

Functions: 0-2560 kbytes RAM memory 1 serial port(s); 1 parallel port(s) Controller for Printer Printer spooler/buffer IBM PC AT Software supplied (included in price) Full length Introduced: 1985 Cost: \$529-\$1,095

MegaFunction

Functions: 1280 kbytes RAM memory 1 serial port(s); 1 parallel port(s) Clock/calendar IBM PC XT Full length Cost: \$895

MG1000

Functions: Resolution: 720x348 monochrome graphics 1 parallel port(s) IBM PC, XT, AT and compatibles Full length Cost: \$295

M500

Functions: 1 parallel port(s) IBM PC, XT and compatibles Full length Cost: \$195

Phonagate 2400

Functions: 110, 300, 600, 1200, 2400 bps modem Voice I/O or synthesis IBM PC, XT, AT and compatibles Software supplied (included in price) Introduced: 1985 Cost: \$789

PowerLink Plus

Functions: Synchronous mainframe link 3278/79 terminal/protocol emulation IBM PC Software supplied (included in price) Half length Introduced: 1985 Cost: \$1,145

Scribe Master

Functions: 3 serial port(s); 2 parallel port(s) Controller for Printer IBM PC and compatibles Full length Introduced: 1982 Cost: \$495

Scribe Tender

Functions: 2 serial port(s); 1 parallel port(s) IBM PC, AT and compatibles Full length Introduced: 1981 Cost: \$195

Shared Device Controller

Functions: Controller for Printer IBM PC Introduced: 1982 Cost: \$395-\$525

Speech Master

Functions: Voice I/O or synthesis IBM PC, AT and compatibles Software supplied Full length Introduced: 1981 Cost: \$395

Time Master

Functions: Clock/calendar IBM PC and compatibles Software supplied (included in price) 3/4 length Introduced: 1981 Cost: \$135

Voice Recognition

Functions: Voice I/O or synthesis IBM PC, AT and compatibles Software supplied (included in price) Full length Introduced: 1983 Cost: \$995

Wave Plus

Functions: 64-384 kbytes RAM memory Printer spooler/buffer IBM PC, XT Software supplied (included in price) Half length Introduced: 1985 Cost: \$395

Wave XT

Functions: 64-256 kbytes RAM memory Printer spooler/buffer IBM PC XT, AT and compatibles Software supplied (included in price) Half length Introduced: 1983 Cost: \$299-\$499

1stMate

Reviewed Jan 1984 p. 66.

Functions: 0-256 kbytes RAM memory 1 serial port(s); 1 parallel port(s) Controller for Printer Printer spooler/buffer; Clock/calendar IBM PC, AT and compatibles Software supplied (included in price) Full length Introduced: 1982 Cost: \$319-\$589

2ndMate

Functions: 2 serial port(s); 2 parallel port(s) Controller for Printer Clock/calendar IBM PC and compatibles Software supplied (included in price) Full length Introduced: 1983 Cost: \$295

640 Plus

Functions: 256-2048 kbytes RAM memory IBM PC, XT, AT and compatibles Full length Cost: \$475-\$1,395

TELEBIT CORP.

TrailBlazer

Functions: 10K bps modem IBM PC Cost: \$1,995

THESYS MEMORY PRODUCTS CORP.

Fastcard III

Functions: 2048 kbytes RAM memory IBM PC, XT and compatibles Software supplied (included in price) Full length Units sold: 15,000 since 1985 Cost: \$299

Fastcard IV

Functions: 2048 kbytes RAM memory 1 serial port(s); 1 parallel port(s) Printer spooler/buffer; Clock/calendar IBM PC, XT and compatibles Software supplied (included in price) Full length Units sold: 9,000 since 1985 Cost: \$450

3COM CORP.

EtherLink

Reviewed Jan 1984 p. 54.

Functions: Ethernet LAN connection IBM PC, XT, AT Software supplied (included in price) Half length Introduced: 1982 Cost: \$650

TIGERMARK CORP.

Tiger Bubble PC

Functions: 256 kbytes RAM memory IBM PC Software supplied (included in price) Full length Units sold: 1,100 since 1983 Cost: \$1,400

Tiger Port

Functions: 1 parallel port(s) operating system emulation Printer spooler/buffer; Clock/calendar IBM PC Half length Units sold: 2,450 since 1984 Cost: \$45

Tiger Serial PC

Functions: 1 serial port(s) IBM PC Units sold: 3,000 since 1984 Cost: \$65

Tigerpaq Plus

Functions: 384 kbytes RAM memory 1 serial port(s); 1 parallel port(s) Printer spooler/buffer; Clock/calendar IBM PC, XT and compatibles Software supplied (included in price) Full length Units sold: 1,500 since 1984 Cost: \$350

TITAN TECHNOLOGIES, INC.

Accelerator PC

Functions: 128-640 kbytes RAM memory disk emulation 8086 Coprocessor IBM PC Software supplied (included in price) Full length Introduced: 1985 Cost: \$995-\$1,655

Titan Multifunction

Functions: 64-576 kbytes RAM memory 2 serial port(s); 1 parallel port(s); SASI/SCSI Controller for Hard disk Clock/calendar IBM PC, XT Software supplied (included in price) Full length Introduced: 1983 Cost: \$556-\$1,196

Titan P1

Functions: 1 parallel port(s) Clock/calendar IBM PC, XT Software supplied (included in price) Half length Introduced: 1983 Cost: \$199

Titan S1

Functions: 1 serial port(s) Clock/calendar IBM PC, XT Software supplied (included in price) Half length Introduced: 1983 Cost: \$229

TLM SYSTEMS

Bluestreak

Functions: 64-256 kbytes RAM memory 2 serial port(s) IBM PC, XT, AT

68010/68000 Coprocessor

Functions: 1024-2048 kbytes RAM memory 8 serial port(s); 2 parallel port(s) IBM PC, XT, AT Cost: \$1,295

TPS SYSTEMS

A/D to RS-232C Converter

Functions: 1 serial port(s); A/D and/or D/A conversion IBM PC Introduced: 1984 Cost: \$90

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Nashville, TN 37212-2899
615-329-0031; 615-320-6124

TELE-SIGNAL CORP.
185 Oser Ave.
Hauppauge, NY 11788
516-273-3939

TELE VEND, INC.
111 Croydon Rd., P.O. Box 11079
Baltimore, MD 21212
301-532-9079

TELEBIT CORP.
10440 Bubb Rd., P.O. Box 4040
Cupertino, CA 95014
408-996-8000

TELEBYTE TECHNOLOGY, INC.
Remark Datacom Division
270 E. Pulaski Rd.
Greenlawn, NY 11740
516-423-3237; 800-835-3298; TLX:
510-226-0449

TELEBYTE TECHNOLOGY, INC.
TDX Peripherals Division
270 E. Pulaski Rd.
Greenlawn, NY 11740
516-423-3232; 800-835-3298; TWX:
510-226-0449

TELECOM MANAGEMENT
3844 Convention St.
Baton Rouge, LA 70806
504-383-4164

TELECOM SOFTWARE
1801 East 12th, Suite 1615
Cleveland, OH 44114
216-241-1329; 216-641-2968

TELECOM TERMINAL SYSTEMS
621 Hindry Ave.
Inglewood, CA 90301
213-641-8111; TLX: 371-5831

TELECOMMUNICATION SYSTEM TECHNOLOGY, INC.
Tele-Tech Services Division
P.O. Box 757
McAfee, NJ 07428
201-827-4421

TELECOMPUTE INTEGRATED SYSTEMS, INC.
34 Kelfield St.
Rexdale, Ontario, CD M9W 5A2
416-241-3511

TELEDYNE BIG BEAM
P.O. Box 518
Crystal Lake, IL 60014
815-459-6100

TELEFILE COMPUTER PRODUCTS, INC.
(subsidiary of Telefile Computer Corp.)
17131 Daimler St.
Irvine, CA 92714
714-250-1830; TLX: 685-660

TELENETICS CORP.
895 E. Yorba Linda Blvd.
Placentia, CA 92670
714-524-5770

TELESENSORY SYSTEMS, INC.
455 N. Bernardo Ave., P.O. Box 7455
Mountain View, CA 94039-7455
800-227-8418; TLX: 278-838 TSI UR

THE TELESYS GROUP, INC.
5455 Wingborne Court
Columbia, MD 21045
301-997-7848

TELEVIDEO SYSTEMS, INC.
1170 Morse Ave.
Sunnyvale, CA 94088
408-745-7760; 800-821-3774 (CA)

TELEX COMPUTER PRODUCTS, INC.
(subsidiary of Telex Corp.)
6422 East 41st
Tulsa, OK 74135
918-627-1111

TELEX COMPUTER PRODUCTS, INC.
Word Processing Division
6564 Loisdale Court, Suite 725
Springfield, VA 22150
703-922-5060

TELEXPRESS, INC.
Rt. 130 & Beverly-Rancocas Rd.,
P.O. Box 217
Willingboro, NJ 08046
609-877-4900

TELION SOFTWARE
P.O. Box 1464
La Mirada, CA 90637-1464
213-946-1015

TELFONE CORP.
10801 Northeast 120th Ave.
Kirkland, WA 98033-0657
206-827-9626; 800-227-3800, Ext.
1122

TELXON CORP.
3330 W. Market St.
Akron, OH 44313
216-666-6751; 800-222-3330 (OH);
800-321-2424

TEMPEST
11411 Isaac
Reston, VA
703-471-0131

TEMPLATI SOFTWARE
(division of
9645 Scrant
San Diego,
619-457-53

TEO SYSTE
275 E. Stee
Markham,
416-474-93
CATEO

TERADO
1068 Raym
St. Paul, M
612-646-28

TERADYN
321 Harris
Boston, M.
617-482-27

TERAK CO
14151 Nor
Scottsdale,
602-998-48
910-450-00

TESSERA
47911 Wes
Fremont, C
415-651-77

TESSERAC
101 Howar
San Francis
415-543-93

TEXAS INS
P.O. Box 6
Dallas, TX
800-232-32
TEXINS D

TEXET CO
37 Broadw
Arlington,
617-641-29

T.G. PROD
1300 E. Co
Longview,
214-758-88

TCL, INC.
4400 Sulpi
Corvallis,
503-745-7

THEALL
P.O. Box 1
Oxford, P.
215-932-3

THEOS SO
201 Lafaye
Lafayette,
415-283-4