

Radio Shack®

ADVERTISEMENTS

(in no particular order)

IN STOCK AT RADIO SHACK — AMPEX MODEL 400A



- Full Remote Control!
- Push Button Operation!
- Takes NARTB, RMA Reels!
- Dual 7 1/2" and 15" Speeds!
- Half or Full Track!
- Instantaneous Monitoring!

RADIO SHACK CORP.
IS THE DIRECT FACTORY SALES
REPRESENTATIVE FOR
ALL AMPEX PRODUCTS
IN NEW ENGLAND AND UPPER
NEW YORK STATE

**15,000 CPS RESPONSE ± 4 DB
AT 7 1/2" PER. SEC. ON HALF-TRACK!**

Available NOW, directly from Radio Shack stock, the brilliant new Ampex 400-A magnetic tape recorder whose response and characteristics are the sensation of the electronic world. Other features include: Flutter and Wow — 15 ips, well under 0.2% rms measuring all flutter components from 0-300 cycles using 3000 cycle tone (7.5 ips, under 0.25%). Signal-to-Noise Ratio — over 55 db at both 7.5 and 15" as defined by NARTB standards. Playback Timing Accuracy — 3.6 sec. in 30 min. program, 0.2%.

Model 400-A, portable, halftrack	\$985.00
Model 401-A, portable, full track	985.00
Descriptive bulletin A-211	FREE
*4800 ft. reel of tape on NAB hub	14.38
*2400 ft. reel on NAB hub	7.19
*2400 ft. on NAB aluminum reel	9.05
*“Scotch” Type 111A. Quantity discount!	

AMPEX DATA RECORDERS!

Whatever your industrial, military or laboratory requirements for data recorders, Radio Shack is equipped to fill them — from the standpoint of both delivery and engineering service. Some Ampex recorders, such as the Ampex 307 telemetering recorder (shown at right) are carried in stock in Boston. Others are built at Ampex on order from us, including units for: shock and vibration recording; multi-track up to 26 channels; noise analysis; data storage for electronic computation.



307-S Portable

OUR ENGINEERING SERVICES ARE FREE!

Let Radio Shack's AMPEX-FACTORY-TRAINED personnel help you in the planning and design of the Ampex recording equipment you need for industrial and scientific use. In addition, broadcast and sound engineers are invited to discuss their Ampex needs with our technical staff — regarded by manufacturers and users alike as one of the most competent in this country. Write, wire or telephone LA 3-3700 in Boston for information and service, entirely without obligation.



307-C Console



Capstan Motor Amplifier

FREE!

Radio Shack
1952 Industrial
electronic parts
catalog: 192 pages
listing over 15,000
JAN and standard
components with
reference data!



RADIO SHACK
CORPORATION

167 Washington St., Boston 8, Mass.

February 1982

"You Don't Have to Write As Much As I Do to Appreciate a Radio Shack TRS-80 Word Processor!"

—Isaac Asimov
Science and Science-Fiction Author



Any Job You're Doing on a Typewriter Can Be Done Faster and Better With the Top-of-the-Line Radio Shack TRS-80® Model II and SCRIPSIT.®

"A TRS-80 Word Processor Isn't Just For Novelists!" Isaac Asimov uses a Radio Shack Model II and our SCRIPSIT program because he does a tremendous amount of writing. But you don't have to be a best-selling author to benefit from word processing. If you prepare memos, letters, forms or reports—you need a Model II word processor, too.

"It's So Easy!" When an idea strikes, Isaac heads for his Model II. "It's a snap to compose, then edit what I write, because it's all done on the screen—electronically! When the story is just right, I print it—letter-perfect—on my Daisy Wheel printer. And at 500 words per minute, it sure doesn't take long. In fact, it's fantastic!"

"I Was Once Terrified of Word Processors!" That was before Isaac discovered TRS-80. "Radio Shack's audio cassette training course and excellent reference manual—both included with SCRIPSIT—made me a 'pro' in no time!"



Our deluxe TRS-80 word processing system—including Model II computer, SCRIPSIT 2.0 software, SCRIPSIT Dictionary, Daisy Wheel II printer, and external Disk Drive—is just \$7646. Other TRS-80 word processors start as low as \$2932.95.

"Saves Me Time and Effort." It's a snap to insert, delete, move and duplicate text material with a couple of keystrokes. "If I don't like a word, sentence—even a whole page of copy—I just 'zap' it away!"

"No More Misspelled Words!" Isaac loves our new 100,000-word SCRIPSIT Dictionary, too. It "proof-reads" his copy for spelling errors and shows where to hyphenate. "The Dictionary even lets you enter words unique to your line of work, so I can add hundreds of scientific terms."

See It Today! Get a demonstration at a Radio Shack Computer Center, or expanded computer department in selected Radio Shack stores and dealers near you!

Send me your free TRS-80 Computer Catalog!

Mail To: Radio Shack, Dept. 82-A-415
1300 One Tandy Center, Fort Worth, Texas 76102

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Managers! Increase Your Productivity With a Radio Shack TRS-80® Computer

Here are two new management tools that will let you spend more time managing and less time "pushing a pencil." Our Time Manager™ program helps you organize your busy schedule, showing appointments and a "to do" list. It can be your daily organizer, filing system, electronic "notepad," project coordinator, financial assistant, and more. VisiCalc® lets you solve problems, forecast, and analyze the effect of your decisions. And both programs are available for the Radio Shack TRS-80 Model III Desktop Business Computer.

Time Manager: Your Daily Calendar . . . and More! This "electronic" calendar, automatic reminder and filing system places at your fingertips the important facts you need to plan, organize, schedule and record your business activities.

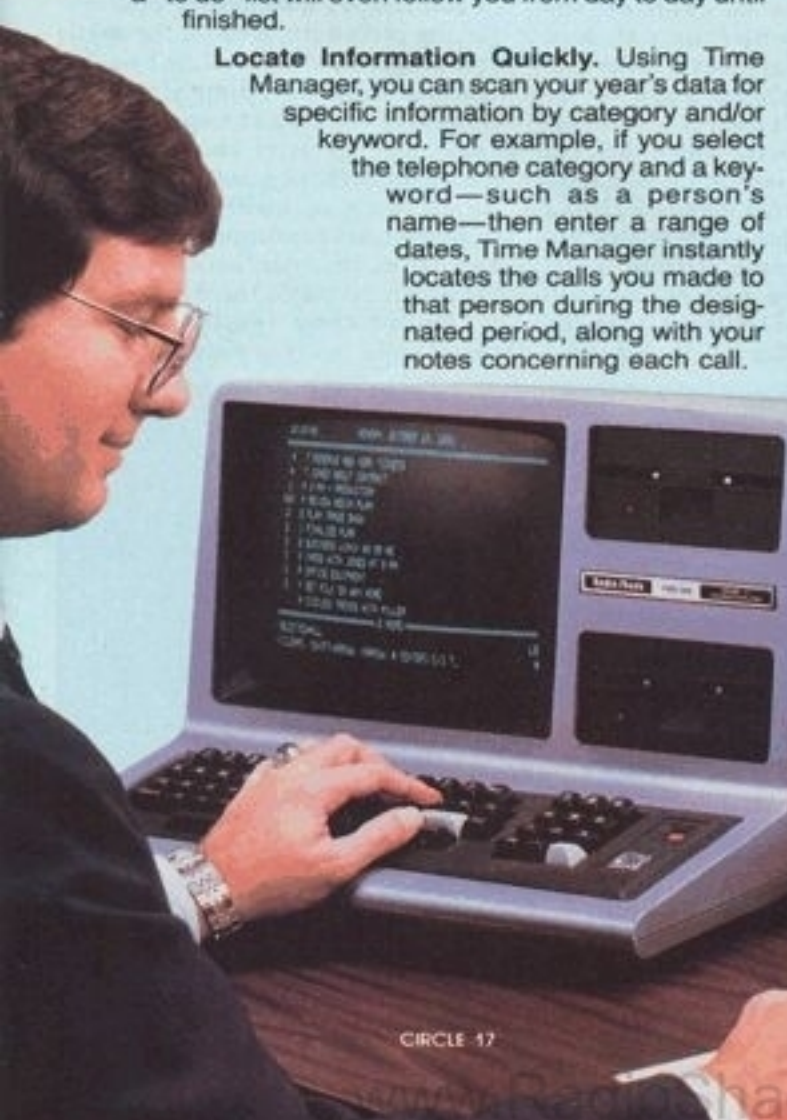
It's Easy to Use. As names, appointments, telephone calls, expenses and more occur, enter them into Time Manager. Now they can be instantly recalled whenever needed. You can view today's activities—or look ahead at what's coming up, summarized by priority. In addition, a "to do" list will even follow you from day to day until finished.

Locate Information Quickly. Using Time Manager, you can scan your year's data for specific information by category and/or keyword. For example, if you select the telephone category and a keyword—such as a person's name—then enter a range of dates, Time Manager instantly locates the calls you made to that person during the designated period, along with your notes concerning each call.

Track Projects, Customers, and Finances. You can get a complete picture of jobs or clients just from the daily activities information you enter. Review schedules and progress, examine the frequency of sales visits, recall all your business expenses at tax time, create financial summaries, and much more with a few simple keystrokes!

VisiCalc: The Manager's Planning Tool. Radio Shack's TRS-80 Model III VisiCalc dramatically improves the way you do financial planning, budgeting, sales projections, job costing, engineering designs, scheduling, product pricing, and more. Think of VisiCalc as an "electronic" columnar pad. Just define the formulas, enter your figures, and VisiCalc performs all calculations and automatically displays the results. Now change any value or formula on your worksheet, and VisiCalc instantly updates every related number! You can view countless "what if . . ." situations in seconds, rather than the hours required with pencil and paper.

We Have Other Ways to Save You Time. Discover electronic filing, word processing, and the many other ways a TRS-80 can increase your productivity! See the 48K 2-Disk Model III (\$2495), Time Manager (\$99.95), VisiCalc (\$199), and our other business software at a Radio Shack store, dealer, or Computer Center near you today!



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©Time Manager is a trademark of Image Producers, Inc.
*VisiCalc is a registered trademark of Personal Software, Inc.

Introducing the Most Powerful Hand-Held Computer System Ever!

Radio Shack's New TRS-80® Pocket Computer PC-2
And Printer/Plotter/Interface



Another Innovation Joins
the TRS-80 Family
—the Broadest Line of
Microcomputers in the World

Radio Shack Introduces a New Dimension in Personal Computers: $2\frac{1}{16} \times 12\frac{7}{16} \times 4\frac{1}{2}$ " —and that includes the printer! The new TRS-80 Pocket Computer Model PC-2 puts powerful computing features in the hands of engineers, students, businessmen, professionals—anyone with problems to solve on-the-go.

Easy to Program. The PC-2 uses a powerful Extended BASIC language that permits program applications never before possible on a computer of this size.

Loaded with Deluxe Features! The 26-character Liquid Crystal Display produces upper and lower case characters, plus its 156×7 dot matrix is fully graphics program-mable. Also included are 2640 bytes of user memory (retained when power is off), a 65-key keyboard, 10-key numeric pad, a real time quartz clock, even a program-mable beeper! Powered by 4 "AA" batteries (not included). PC-2, Cat. No. 26-3601.

Expand with 4-Color Printing and Cassette Storage. The PC-2 Printer/Plotter and Dual Cassette Interface (Cat. No. 26-3605) makes it easy to plot superbly-detailed X/Y/Z graphics. Both upper and lower case characters can be printed in nine different sizes. (Available in June.)

Dual Cassette Operation. Use two recorders to store and load PC-2 programs and data. Data can be read from one cassette, updated, and stored on a second cassette under program control—*automatically!*

Ready to Use. Just slip your PC-2 into the Printer/Cassette Interface. Its built-in rechargeable batteries also power the PC-2. Includes charger.



Need more memory?
Just plug in a 4K
RAM Module. Other
modules (for up to
8K) available soon.

See it in Action. The new PC-2 and Plotter/Interface are as close as your nearest Radio Shack Computer Center, store or participating dealer!

Send me your free TRS-80 Computer Catalog.

Mail To: Radio Shack, Dept. 82-A-419
1300 One Tandy Center, Fort Worth, Texas 76102

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CIRCLE 10

July 1982

www.RadioShackCatalogs.com

August 1982

Fantastic News from Isaac Asimov:

"Radio Shack's New \$399⁹⁵ TRS-80 Color Computer Saves You \$98!"

— Isaac Asimov
Renowned Science and
Science Fiction Author



Now Get 16K Memory for \$98 Less Than Last Year's Equivalent!

"It's like having the cosmos at your fingertips."

That's what Isaac Asimov says about the amazing TRS-80 Color Computer. "And now it's even more fun—and more practical than ever before." Why? "Because you get more memory for your programs, with better animation in many of the games—all for one astoundingly low price."

"For out-of-this-world fun, you can't top it," Isaac says. "I just plug in an instant-loading Program Pak™ for a rousing game of Space Assault. Then it's up to me to repel invading aliens."

"And Radio Shack has a galaxy of other exciting color games to choose from." Quasar Commander, Project Nebula, and Polaris are among those now available—with lots more on the way!

"It's also a very serious, hard-working computer."

Radio Shack offers Program Paks for everything from personal finance to word processing. "And the electronic filing program lets me keep an insurance inventory of my personal possessions—in the event of invading earthlings!" Or program it yourself in Color BASIC. "Color makes it fun to learn programming. And the excellent 308-page manual makes it easy."

The Color Computer attaches easily to any TV set. See it at your nearest Radio Shack store, participating dealer or Computer Center today.

I want to know more. Send me a free TRS-80 Computer Catalog.

Mail To: Radio Shack, Dept. 83-A-421
1300 One Tandy Center, Fort Worth, Texas 76102

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Save \$80 on Radio Shack's New TRS-80 Color Computer 2!



The image shows a Radio Shack TRS-80 Color Computer 2 setup on a wooden floor. The monitor displays a colorful game with a score of 1000. The system unit is to the right of the monitor, and the keyboard is in front. The background features a Christmas tree with lights and several wrapped gifts.

16K Standard BASIC Reg. 239.95	16K Extended BASIC Reg. 319.95
Use Your OnLine Card 159⁹⁵ <small>25-3028</small>	239⁹⁵ <small>25-3027</small>
	As Low As \$25 Per Month On OnLine Credit

A Smart Investment. Give your family a colorful Christmas this year with our TRS-80 Color Computer 2. It's the perfect way to join the computer revolution. And, at \$80 off, it's the affordable way, too!

Easy to Use. Just connect your TV, plug in a ready-to-run Program Pak™ and you're all set. Prepare a household budget, monitor your investments, teach your kids or play thrilling outer space and sports games.

Deluxe Features. Both models feature a typewriter-quality keyboard in an attractive white case. Use the built-in Color BASIC language and our entertaining 308-page manual to start writing your own programs with color and sound. Want to create stunning high-resolution graphics and write advanced programs?

Then select our sale-priced 16K Extended BASIC Color Computer 2. Create incredible drawings and designs, business and engineering charts, even animation with simple one-line commands.

Expandable. Best of all, Color Computer 2 can expand easily as your computing skills grow. Add a cassette recorder to store and load your own programs, a telephone modem to access tomorrow's news and stock reports, a printer, joysticks or a color mouse for more exciting game action, disk drives and more.

The Perfect Gift to Give . . . Or Get! Come into a Radio Shack Computer Center, participating store or dealer near you and get a demonstration of our spectacular Color Computer 2.

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Send for your free 1984 TRS-80 Computer Catalog.

Mail To: Radio Shack, Dept. 84-A-674
 300 One Tandy Center, Fort Worth, Texas 76102

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Sale ends Dec. 31, 1983. TV not included. Prices apply at participating Radio Shack stores and dealers.

"Designing a revolutionary concept in software demanded a computer with extraordinary performance. The Tandy 2000 delivered."

—Bill Gates
Chairman of the Board,
Microsoft

Bill Gates has been at the leading edge of personal computing from the very beginning. His company is a leading producer of microcomputer software.

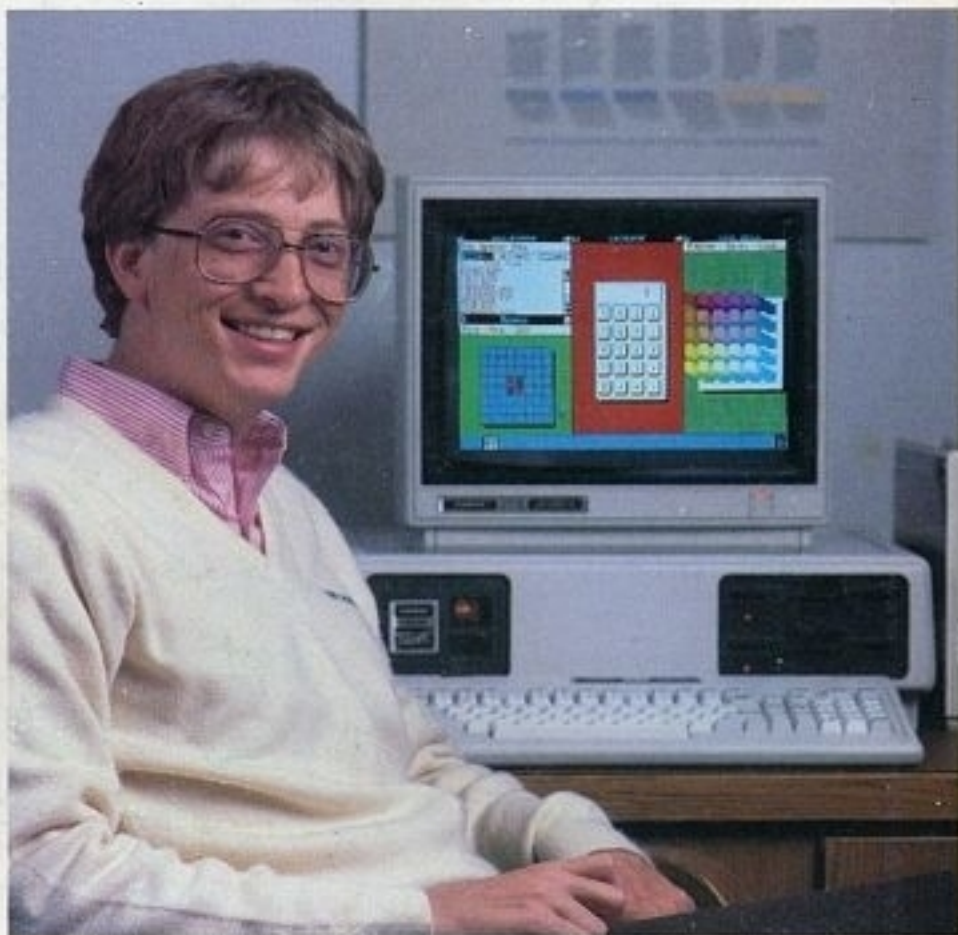
"Our newest software product, MS-Windows, is an integrated windowing environment. It will let personal computer users combine individual programs into a powerful, integrated system.

"When we set out to design MS-Windows in color, we knew that the Tandy 2000 computer would let us turn an extraordinary product into a work of art. The graphics are sharp and crisp, and gave us a degree of creativity like nothing before.

"Our engineers were quite impressed with the processing speed of the Tandy 2000's 80186 microprocessor, too. And while the finished product will utilize the 2000's Digi-Mouse, the well-laid out keyboard has helped us speed through the design stage.

"We're proud of our work. So when we want to show someone how great MS-Windows really is, we give them a demonstration. On the Tandy 2000."

Isn't it time you enjoyed peak performance from a



personal computer? Go ahead, watch how much faster today's most sophisticated programs run on the high-technology Tandy 2000.

You can choose from the hottest programs around, too, with our exclusive Express Order Software service.

Tandy 2000 systems start at \$2999, and can be leased for only \$105 per month*. Come in today and see what you've been missing.

Our new 1985 computer catalog is yours for the asking at any Radio Shack Computer Center or participating Radio Shack store or dealer. Check out our complete line of microcomputers—from pocket models to lap-size portables, from powerful desktop computers to multi-user office systems. We have it all. That's why we invite comparison!

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Radio Shack Computer Centers and at
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Circle 324 on inquiry card.

*Plus applicable use/sales tax. Prices apply at Radio Shack Computer Centers and participating stores and dealers. MS is a trademark of Microsoft Corporation.



Engineered for Excellence!

We've introduced the latest in technology for over 60 years. The Tandy 2000 offers twice the speed, graphics resolution and disk storage of other MS-DOS systems.

TANDY... Clearly Superior™

Our new Tandy 1000
puts it all together for less...
including DeskMate™ disk software.

We've put it all together. The new Advanced Technology Tandy 1000 comes equipped with everything you need for personal computing—including multi-function user disk software.

We put word processing, spreadsheet analysis, electronic filing, telecommunications, a calendar and electronic mail all on one disk. We call it DeskMate™. And it's included with every Tandy 1000.

The Tandy 1000 also lets you choose from programs like Lotus 1-2-3, the pfs:series, dBASE II and more.

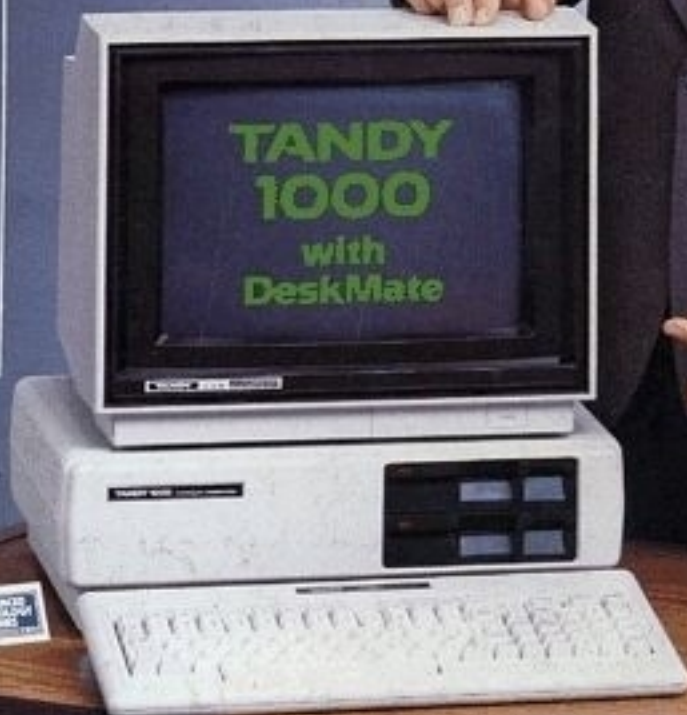
And unlike IBM's PC, the Tandy 1000 includes adapters to use a monitor, printer, joysticks and light pen, plus "extras" like DOS and BASIC.

Price does not include monitor and second disk drive and applies at Radio Shack Computer Centers and participating stores and dealers. IBM/Registered TM International Business Machines Corp. 1-2-3/TM Lotus Development Corp. pfs/TM Software Publishing, Inc. dBASE II/TM Ashton-Tate, Inc.

DeskMate software, easy user expansion and superb graphics make the Tandy 1000 clearly superior. It's the best \$2000 personal computer you can buy... for only \$1199.

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Inquiry 296



TANDY RADIO SHACK TRS 80 MIKROCOMPUTER

Das persönliche Computersystem, das mit Ihnen wächst



TRS-80-Mikrocomputer ist komplett in der Tastatur montiert und beinhaltet Radio Shack's LEVEL-I-BASIC in ROM zum sofortigen Betrieb. 4-K-RAM-Memory genügt für viele Anwendungsbereiche. Ihr TRS 80 kann je nach Ihren eigenen Anforderungen erweitert werden, und zwar mit den folgenden Optionen, die intern in der Tastatur installiert werden können:

- 16 K RAM DM 889.- *
- TANDY-LEVEL-II-BASIC in 12 K ROM DM 299.- *
- TRS 80, BASIC 4 K LEVEL I
- (CPU, Bildschirm, Kassettengerät) DM 1795.-

* Der Preis beinhaltet das Auswechseln der alten RAM oder ROM.



Expansion-Interface.

Der Schlüssel zu den E-R-W-E-I-T-E-R-U-N-G-E-N des TRS-80-Systems. Folgendes kann hinzugefügt werden:

- Real-Time-Clock
- TRS-80-BUS-Erweiterungen

Als zugkräftige Erweiterung unseres Systems läßt sich das Expansions-Interface genau unter dem Bildschirm unterbringen, damit also sehr viele Erweiterungen zu möglichst niedrigen Kosten DM 895.-

- weitere 16 oder 32 K RAM
- TRS-80-Line-Printer
- bis zu 4 TRS-80-Mini-Disk
- weitere Anschlußstecker
- 2 Kassettengeräte



NEU! TRS-80-Line-Printer DM 3990.-

Druckt 60 bis 110 Zeichen/Sek., 4 bis 7 Zeichen/cm, mit einer 5x7-Matrix auf Rolle. Ca. 25 cm breit. Form-Top-Software-Kontrolle. Friction feed. 4-K-RAM-LEVEL-II-BASIC. Expansion-Interface notwendig.



TRS-80-Mini-Disk-System

- bis 89 KBytes pro Disk
- beinhaltet TRS-80-DOS-Software

DM 1590.- (pro Disk)



Übertragungsrate 125 KBits/Sek. mit durchschnittlicher Zugriffszeit von 0,5 Sekunden bis zu 4 Disks anschließbar für 300 000 + Bytes Speicherfähigkeit. 16-K-RAM-LEVEL-II-BASIC und Expansion-Interface notwendig. Erlaubt mehr Datenspeicherung und Schnelligkeit.

Radio Shack TRS 80 – Ein großer Name in kleinen Computern

Sie werden herausfinden, daß das Grundsystem für DM 1795.- sich sehr gut für viele Geschäfts-, Ausbildungs- und Personalzwecke eignet. Es ist mit 4 K RAM (Random Access Memory) und TANDY-RADIO-SHACK-LEVEL-I-BASIC-Sprache ausgerüstet. Wir wissen, daß sich Ihre Anforderungen wahrscheinlich ändern werden, deshalb haben wir gleich das komplette TRS-80-System so geplant, daß es mitwachsen kann. Sie brauchen also Ihren Computer nicht umzutauschen, um ihn zu erweitern oder besondere Zusätze bezahlen, um zusätzliche Möglichkeiten oder Peripherie-Einheiten zu kaufen, wenn Sie sie benötigen. Sie können LEVEL II BASIC (eine der stärksten Mikrocomputersprachen, die je geschrieben wurde) hinzufügen bis 32 K zusätzliche RAM (das sind insgesamt 48 K), weiterhin unseren Drucker und zusätzliche Kassettengeräte zur preiswerten Programm- und Datenaufbewahrung und noch dazu 4 Mini-Floppy-Disk für einen Gesamtspeicher von mehr als 300 000 Bytes.

Nachdem Sie den TRS 80 auf einen 16-K-RAM-LEVEL-II-Computer erweitert haben, wird sich das Wachstum Ihres Systems um das EXPANSION-INTERFACE bewegen. Dieses gibt Ihnen die Möglichkeit, weitere 32 K RAM hinzuzufügen, einen Drucker, Disks und den zweiten Kassettengerät.

Das EXPANSION-INTERFACE enthält ein Real-Time-Clock und die Erweiterung unseres TRS-80-BUS. Weiterhin enthält es einen Expansion-Stecker für zukünftige Anwendungsgebiete, wie z. B. ein V-24-Interface. Hinzufügen dieser Extras kostet nicht mehr, als wenn Sie gleich zu Beginn das ganze System gekauft hätten.

Natürlich brauchen Sie nicht auf uns zu warten, um die besonderen Anwendungsgebiete auszuschöpfen, die Sie interessieren. Unsere ca. 280-Seiten-Anleitung ist wahrscheinlich die beste und am leichtesten verständliche, die Sie je gesehen werden. Selbst ein Anfänger, der noch nie etwas mit Computern zu tun hatte, kann schnell lernen, sein eigenes Programm zu schreiben.

TANDY RADIO SHACK gibt durch die eigenen 42 Geschäfte und durch die Computer-Division fortlaufend Unterstützung und kann auch in vielen Fällen die Spezialisten empfehlen, die bei der Entwicklung von speziellen Software-Problemen helfen können.

Der TANDY RADIO SHACK TRS 80 macht computing power verfügbar, die noch vor 10 Jahren Hunderttausende gekostet hätten. Falls Sie skeptisch sind, können wir nur sagen, kommen Sie zu uns und probieren Sie aus. Ob Sie ein Geschäftsmann sind, ein Lehrer, ein Ingenieur oder Programmieren als Hobby betrachten, dann kommen Sie und probieren Sie den TRS 80 aus!

Er ist das phantastischste Gerät, das wir je angeboten haben.

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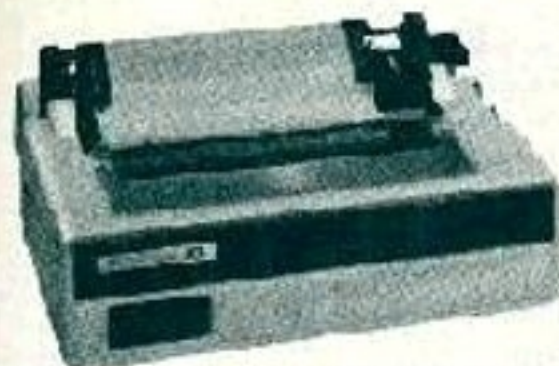
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CENTER****NEW!****Introducing the TRS-80® Model 100 Portable Computer****The "Micro Executive Workstation"**

- Easy-to-Read 8-Line by 40-Character Liquid Crystal Display
- Powerful Built-In Executive Management Software
- Self-Contained Direct-Connect Modem with Auto-Dialer
- Comfortable Full-Size Keyboard ■ Weighs Less Than 4 lbs.

799⁰⁰
8K RAM**Only \$54
a Month
on CitiLine
Credit**

TRS-80 Model 100. So small it'll fit in your in basket! And when you leave the office, take the Model 100 with you, because it works on batteries. Built-in "instant-on" software lets you use Model 100 as a personal word processor, telephone auto-dialer, address book, appointment calendar and terminal for information services such as Dow Jones News/Retrieval® and CompuServe® through the built-in modem. The extended Microsoft BASIC language makes it perfect for programmers—and they'll appreciate the eight programmable function keys, four command keys and four cursor keys, too. Interfaces include a parallel printer port, an RS-232C port programmable to 19,200 baud and a cassette port that operates at 1500 baud and can be used to interchange tapes with our new TRS-80 Model 4 (see page 9). Internal nickel-cadmium batteries retain memory data for up to 30 days. Requires 4 "AA" batteries. With 8K RAM, 26-3801 799.00

24K RAM Model 100. As above, but with triple the internal memory. 26-3802 999.00

8K RAM Memory Upgrade. Increases available memory. Up to three (for 32K total) may be installed. Installation required (not included). 26-3816 119.00

Direct-Connect Modem Cable. Connects to modular phone jack. 26-1410 19.95

Printer Cable. Connects to parallel printer. 26-1409 14.95

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New Inside:
TRS-80 Model 4 Desktop Computer — Page 8-9
TRS-80 PC-3 Pocket Computer — Page 1-4

WHAT MAKES TurboDuo SUCH A POWERFUL SYSTEM?

TurboDuo packs almost four times the memory of the previous CD system card. So it reads more data at once. The result? Less disk accessing time, and more enjoyment for you. It has a DIN plug for direct video and stereo sound output, for higher quality sound and video graphics.



NEW TurboChip GAMES FOR ALL TG SYSTEMS



Enjoy all the action of these just-released titles:
Hit the Ice. The hardest-hitting hockey game ever. A four-player game (with optional TurboTap) with plenty of fights. 58-1578

Falcon. 3-D flight simulation puts you in the cockpit of an F-16 Falcon. 58-1568

Shockman. Futuristic adventure against the strangest collection of enemies ever. 58-1579

Air Zonk. A mysterious character has appeared. Wait! He looks a bit like Bonk, but... 58-1575

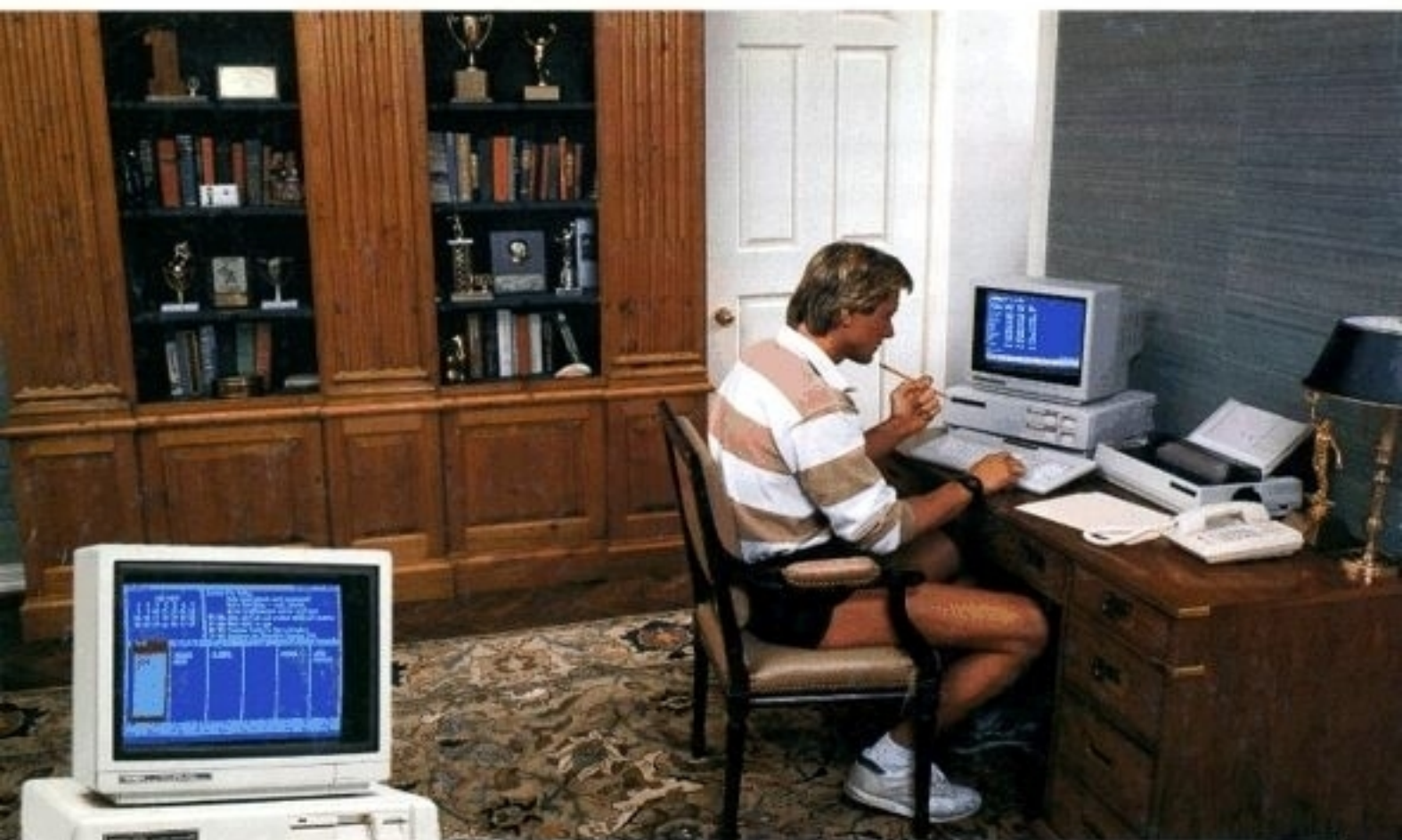
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RS14

THE TANDY® 1000 SX



The serious computer for the home professional.

The Tandy 1000 SX is a professional-level business computer with two disk drives and 384K of memory. But since it's priced at only \$999 and uses the same powerful PC software you use at the office, it's the perfect personal computer for serious use at home.

Now you can put powerful spreadsheet analysis to work for you for elaborate financial planning schemes. Easy-to-use programs like Multiplan let you test

multiple variables, ask "What if?" questions and make predictions for budgets, investments, tax plans and much more.

Or put the Tandy 1000 SX computer to work as a word processor—for a book, thesis or letters. Use it as a file manager to organize your address book or investment portfolio. Even lock into information services over the phone.

Do it all with the same powerful programs businesses rely

on—from dBASE III to Lotus 1-2-3 and Framework. Bring office software home for comfortable "overtime."

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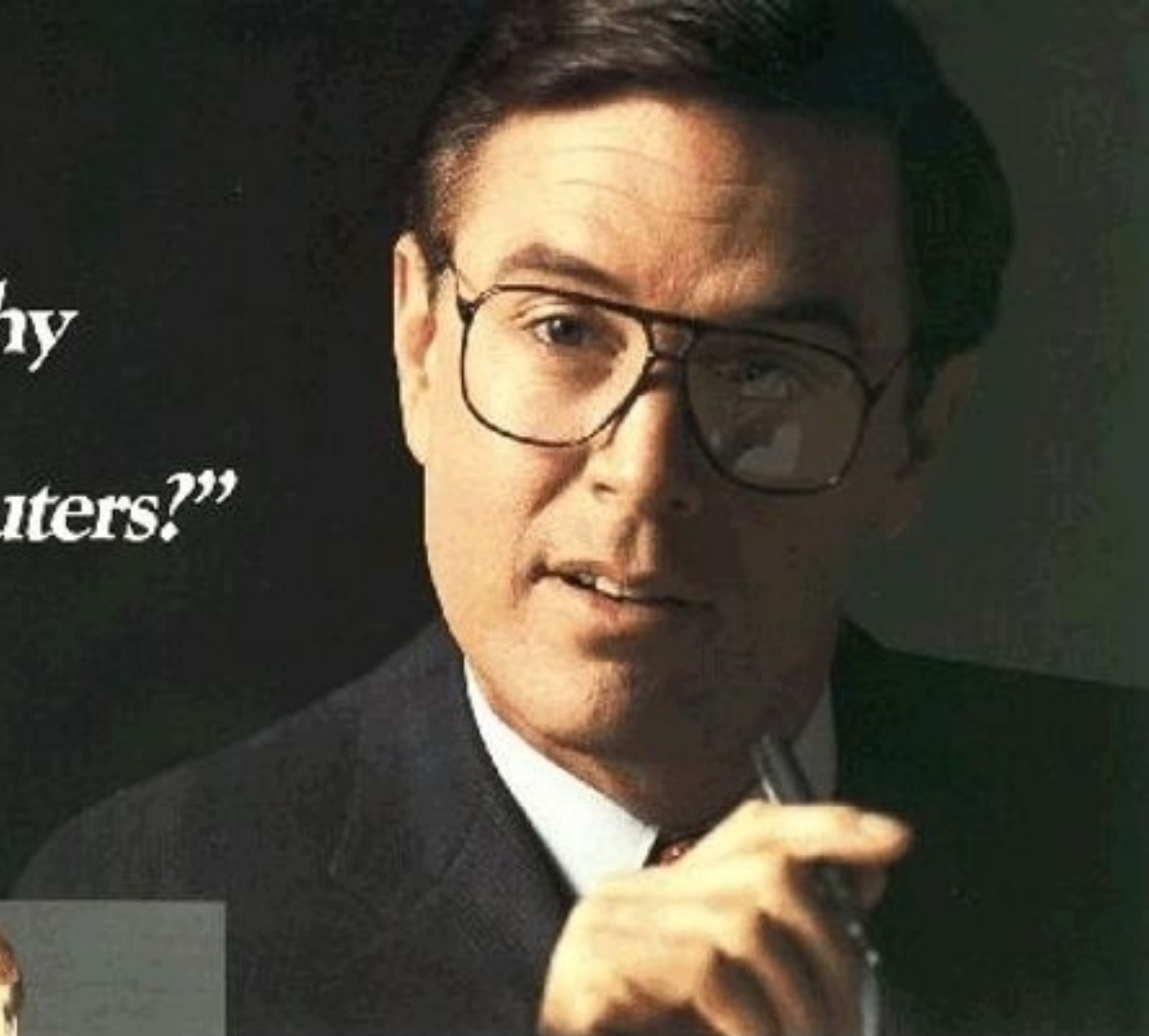
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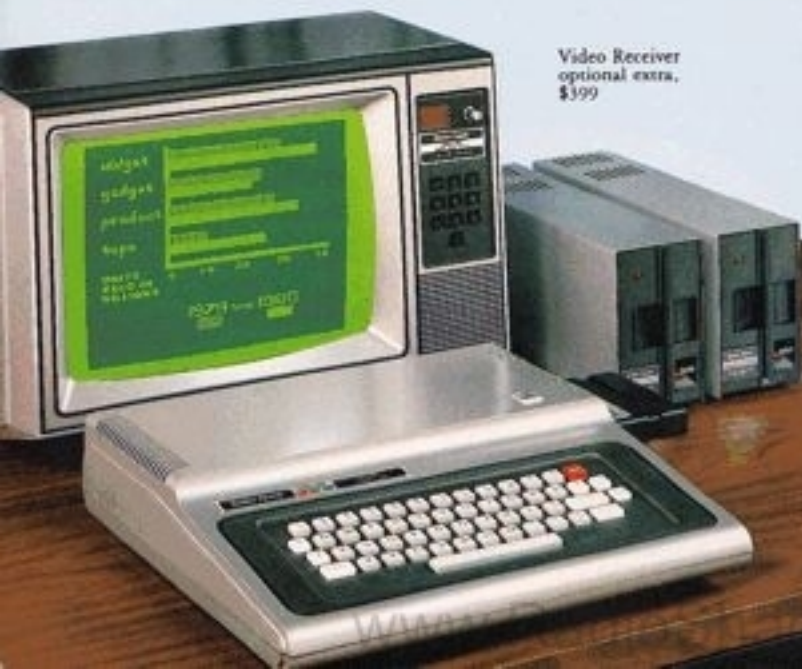
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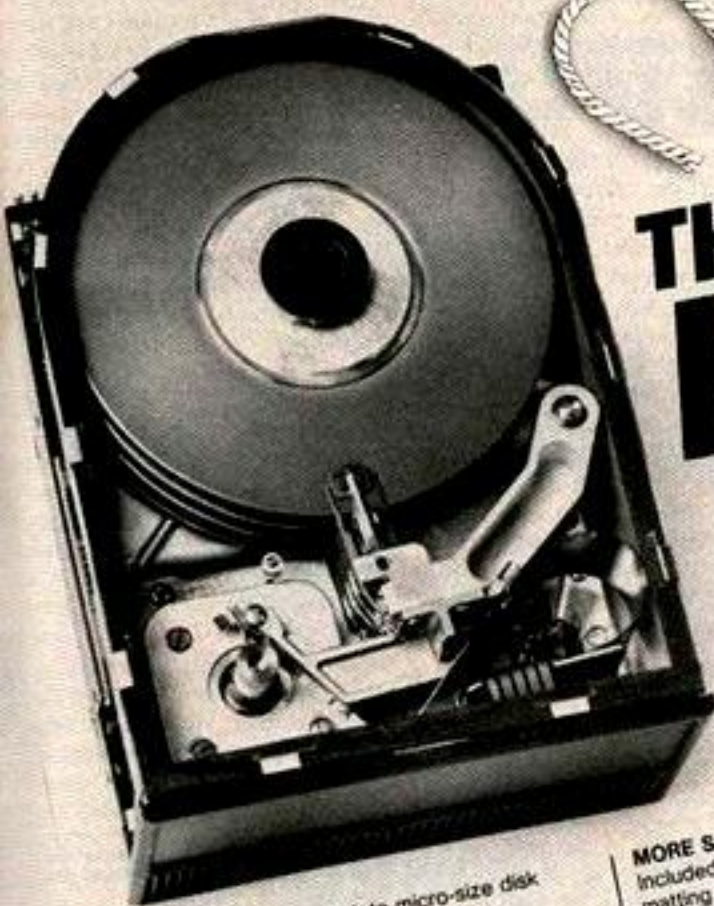
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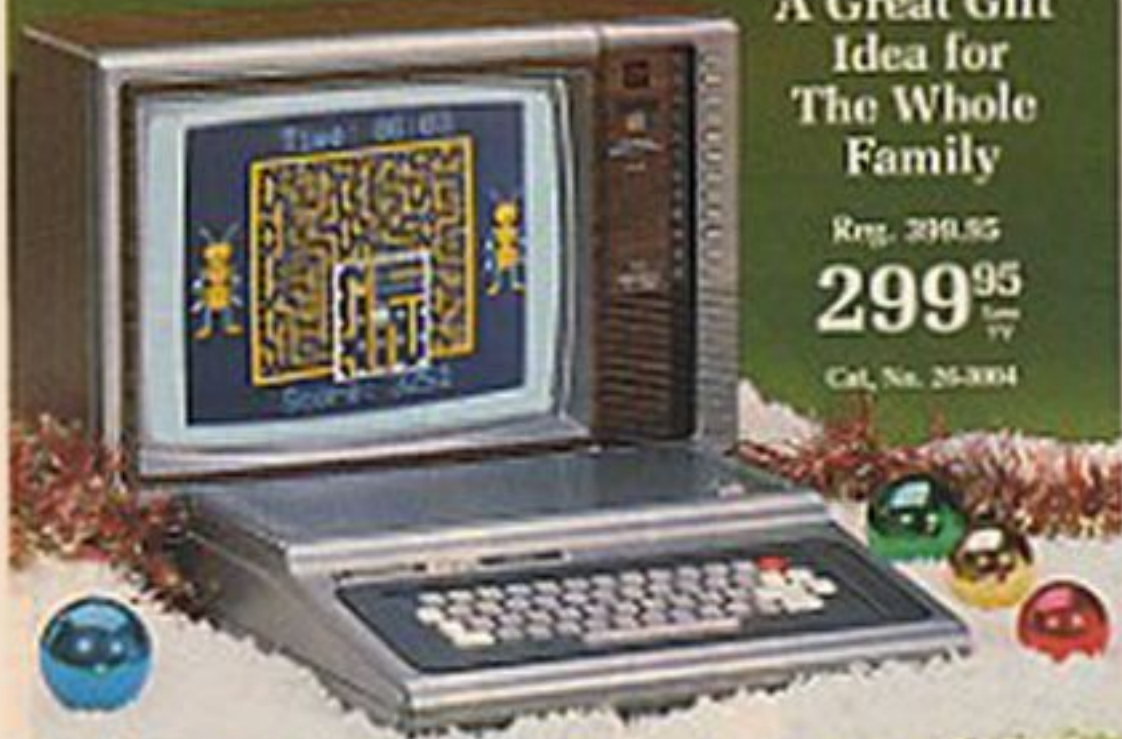
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