2A The Preparation of Programs for an Electronic Digital Computer by Maurice V. Wilkes, David J. Wheeler, and Stanley Gill. Introduction by Martin Campbell-Kelley. Originally published in 1951. 165 pages. $30.00 (members $27.00)


2C Babbage’s Calculating Engines by Henry Babbage. Introduction by Allan G. Bromley, originally published in 1889, 390 pages. $45.00 (members $40.50)

2D Handbook of the Napier Tercentenary Celebration or Modern Instruments and Methods of Calculation by E.M. Horsburgh. Introduction by M.R. Williams, originally published in 1914, 384 pages. $42.00 (members $37.80)

2E Diskette Holder. Perfect Stocking Stuffer for the hackers on your list. End the frustration caused by damaged floppies with our sturdy, plastic diskette case. Core memory pattern neatly screened on the cover. Holds up to three 5 1/4" diskettes. Don’t forget to order several for yourself. 2 for $5.95 (members, 2 for $5.35)

2F The Computer Museum Briefcase. Created exclusively for the Museum with a detachable shoulder strap, this briefcase is designed for students and professionals. Inside slip pocket and outside zip section with divider for pens, pencils and pads. Grey water-resistant nylon with sturdy black hardware. 14 1/2 x 11 x 3". $34.95 (members $31.45)

3A Mini Sensory Chess Challenger from Fidelity Computer Products. Battery operated. An ideal chess partner anytime, anywhere. Reads your move instantly, indicating counter-moves with LED's and a tone. Infinite levels of play. You can even change sides during a game. Includes compact, impact resistant case, dust-cover and chess pieces. Batteries not included. 8 1/2 x 4 1/2 x 1 7/8". $65.00 (members $58.50)

3B Adaptor. Optional AC transformer for use with Mini Sensory Chess Challenger. Ideal for home or dorm use. Play without batteries $12.95 (members $11.65) not shown

3C The Electronic Epoch by Elizabeth Antébi, hardcover, 280 pages, 1983, Van Nostrand Reinhold. This book "recounts the fascinating scientific and technological discoveries that have turned science fiction into the reality of electronics today. Scores of eyewitness accounts and documents help to unravel the mystery of — yet heighten fascination with — the field." $49.50 (members $44.55)

3D Technology Preserved! Ideal gift for your computing friends. An actual 3" silicon wafer embedded for posterity in a 3 3/4" diameter piece of lucite. A lively conversation piece for desk top or coffee table. $25.00 (members $22.50)

Phone Orders (617) 542-0476
4A Inside the Personal Computer: An Illustrated Introduction in Three Dimensions written by Sharon Gallagher, engineered by Ron van der Meer. Hardcover, 6 pop-up spreads, with illustrations and charts, 1984, Abbeville Press. "Open the book and a friendly computer pops up to guide you through the inside of the computer, from input to output. On your trip, you'll visit disk drives, chips and printers, and learn about everything from bits to bytes to RAM and ROM." $19.95 (members $17.95)

4B Card Case. Also from Nancy & Rise, a deluxe business card case of matte black metal. Elegantly styled with a micro-circuit set onto the front. A wonderful gift, super stocking stuffer. $45.00 (members $40.50)

4C Sensory Chess Challenger "12," new from Fidelity. Featuring the "Budapest Third World Microcomputer Chess Championship program. Bit for bit and identical speed. The only program to suffer no losses during the competition." 12 levels of play, tone and LED's indicate moves, includes player and practice modes. Handcrafted nut wood housing with sensory top, 100% solid state circuitry, handsome hard-carved Staunton wood pieces. 14 x 14 1/2 x 1 3/4". $275.00 (members $247.50)

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Designer Jewelry. Hybrid micro-circuit boards distinguish this line of exquisite jewelry and accessories from New York designers Nancy & Rise. Subtle colors and 3-dimensional details add elegance to the world of “micro-chip jewelry.” Each piece is presented in a specially designed ultra-suede pouch for elegant giving.

5A For the ladies! Three rectangular micro-circuits in sterling silver bezels distinguish this designer brooch. $95.00 (members $85.50)

5B Cufflinks with a square chip set in a bezel of matte black metal with vermeil findings. $39.50 pair (members $35.55 pair)

5C Tie Tack. A stunning complement to the cufflinks. It exhibits Nancy & Rise’s classic attention to detail and design. $15.75 (members $14.17)

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This jewelry uses original computer chips made of multiple layers of electronic circuitry built on one silicon crystal. An original, geometric design modeled after chip carrier circuitry surrounds each chip. Gold-plated finish.
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8G Mindstorms

8H Chess Skill in Man & Machine, 2nd edition
ed. by Peter Frey, hardcover, 326 pages, 1983, Springer-Verlag. "Broadly recognized as the premier source on computer chess." A new edition. $28.00 (members $25.20)

8I Computing Catastrophes
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8J Digital Dell
by the Lunch Group, ed. by Steve Ditlieb, paperback, 272 pages, 1984, Workman Publishing. "An entertaining and informative collection that explores lore, lifestyles and laughs of our computerized era. Contributors include Ray Bradbury, William F. Buckley, Jr., Steve Wozniak, Nolan Bushnell and the Museum's own Stephanie Haack." $9.95 (members $8.95) not shown

8K Memories That Shaped an Industry: Decisions Leading to IBM System/360
by Emerson W. Pugh, hardcover, 336 pages, 66 illus, 1984, MIT Press. "The book offers a frank account of the immense risks and payoffs involved in high-level technology management. It covers the human side of events leading to today's computer revolution." $25.00 (members $22.50)

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by Myron W. Krueger, paperback, 312 pages, 1983, Addison-Wesley. "Personal Computing" says it "will intrigue readers interested in computer-controlled art forms and environments ... may well be a vision of the near future." $10.95 (members $9.85)

8M Selected Writings on Computing: A Personal Perspective
by Edgar W. Dijkstra, hardcover, 362 pages, 1982, Springer-Verlag. "This unique volume presents a representative sample of technical and personal selections from the unpublished writings of one of the founding fathers of programming methodology." $29.95 (members $26.95)
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We reserve the right to refund orders for chocolate May through August.
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10B Genesis II: Creation and Recreation with Computers by Dale Peterson, hardcover, 205 pages, 1983, Reston Publishing Co., Inc. "Explore the unexpected alliance of the creative arts — painting, music, literature and games — and the computer. Leading the reader from the early impact of machinery on art to the present integration of computer and art, the author uses colorful examples and stories to illustrate the development of this combination." $25.95 (members $23.35)

10C Humphrey Robot by John Boswell, Patty Brown and Will Elder, 12 pages of die-cut patterns, 1983, Addison-Wesley. "A 3-dimensional robot, ready to cut out and assemble. Humphrey stands 12" tall and has arms and a head that move. Designed and executed with a riotous eye for detail and fun." $5.95 (members $5.35)
The AI Business: Commercial Uses of Artificial Intelligence ed. by Patrick H. Winston and Karen A. Prendergast, hardcover, 50 illus., 192 pages, 1984. MIT Press. "Professionals in industry, AI researchers, and financial analysts discuss real-world applications of AI technology in the computer industry, medicine, the oil industry, and electronic design." $15.95 (members $14.35)
12A **Letter Opener.** For those items that don't come through electronic mail. A sleek, 8" stainless steel letter opener manufactured for us in Europe with a core memory pattern screened on one side, our name on the reverse. A classy complement to today's "high-tech" office. **$7.50** (members $6.75)

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Museum Membership
☐ IND. ☐ GIFT (Please supply name and address)

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We hope you will enjoy our offerings, and if you are not already a member, will consider joining the Museum so you can take advantage of the 10% members discount.

Gwen Bell
Director

P.S. I want to THANK YOU FOR YOUR PURCHASES from this catalog. They help support The Computer Museum and all of its educational activities.

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