# The first personal computer for under \$200.

# The Sinclair ZX80. A complete computeronly \$199.95 plus \$5.00 shipping.

Now, for just \$199.95, you can get a complete, powerful, full-function computer, matching or surpassing other personal computers costing several times more.

It's the Sinclair ZX80. The computer that "Personal Computer World" gave 5 stars for 'excellent value.'

The ZX80 cuts away computer jargon and mystique. It takes you straight into BASIC, the most common, easy-to-use computer language

You simply take it out of the box, connect it to your TV, and turn it on. And if you want, you can use an ordinary cassette recorder to store programs. With the manal in your hand, you'll be running programs in an hour. Within a week, you'll be writing complex programs with confidence.

All for under \$200.

### Sophisticated design makes the ZX80 easy to learn, easy to use.

We've packed the conventional computer onto fewer, more powerful LSI chipsncluding the Z80A microprocessor, the aster version of the famous Z80. This makes the ZX80 the world's first truly portable computer (61/2" x 81/2" x 11/2" and a mere 12 oz.). The ZX80 also features a touch sensitive, wipe-clean keyboard and a 32-character by 24-line display

Yet, with all this power, the ZX80 is easy to use, even for beginners.



## Your course in computing.

The ZX80 comes complete with its own 128-page guide to computing. The manual is perfect for both novice and expert. For every chapter of theory, there's a chapter of practice. So you learn by doing-not just by reading. It makes learning easy, exciting and enjoyable.

You'll also receive a catalog packed with tems that can make your ZX80 even more useful. Including 27 program cassettes, from games and home budgeting for just \$6.95, to Sinclair's unique Computer Learning Lab. And books, hardware options and other accessories.

## ZX80's advanced design features.

Sinclair's 4K integer BASIC has performance features you'd expect only on much arger and more expensive computers.

 Unique 'one touch' entry. Key words (RUN, PRINT, LIST, etc.) have their own single-key entry to reduce typing and save memory space.

- Automatic
- error detection. A cursor identifies errors immediately to prevent entering programs with faults.
- Powerful text editing facilities.
- Also programmable in machine code. Excellent string handling capability-up
- to 26 string variables of any length.
- Graphics, with 22 standard symbols. Built-in random number generator for games and simulations.

Sinclair's BASIC places no arbitrary restrictions on you—with many other flexible features, such as variable names of any length

And the computer that can do so much for you now will do even more in the future. Options will include expansion of 1K user memory to 16K, a plug-in 8K floatingpoint BASIC chip, applications software, and other peripherals.

### Order your ZX80 now!

The ZX80 is available only by mail from Sinclair, a leading manufacturer of consumer electronics worldwide.

To order by mail, use the coupon below. But for fastest delivery, order by phone and charge to your Master Charge or VISA. The ZX80 is backed by a 30-day moneyback guarantee, a 90-day limited warranty with a national service-by-mail facility, and extended service contracts are available for a minimal charge.

Price includes TV and cassette connectors, AC adaptor, and 128-page manual. All you need to use your ZX80 is a standard TV (color or black and white). The ZX80 comes complete with connectors that easily hook up to the antenna terminals of your TV. Also included is a connector for a portable cassette recorder, if you choose to store programs. (You use an ordinary blank cassette.)



The ZX80 is a family learning aid. Children 10 and above will quickly understand the principles of computing-and have fun learning

Master Charge or VISA orders call: (203) 265-9171. We'll refund the cost of your call. Information: General and technical-(617) 367-1988, 367-1909, 367-1898, 367-2555. Phones open Monday-Friday from 8 AM to 8 PM EST.

Sinclair Research Ltd., 475 Main St., P.O. Box 3027, Wallingford, CT 06492.

| shipping. (Your ZX80 ma | ZX80 personal computer(s) at \$199.5<br>ay be tax deductible.)<br>y order payable to Sinclair Research Ltd. | 전화 같은 방법에 모두는 것을 통하는 것을 받았다.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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|                         | omputer? □ Yes □ No. *For Con<br>'sonal computer? □ Yes □ No.                                               | nn. deliveries, add sales tax.<br>BY-1-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |