Meet The Digital Group

If you are seriously considering the purchase of a microcomputer system for personal or business use... or just beginning to feel the first twinges of interest in a fascinating hobby... the Digital Group is a company you should get acquainted with.

For many months now, we’ve been feverishly (and rather quietly) at work on our unique, high-quality product—a microcomputer system designed from the inside out to be the most comprehensive, easy-to-use and adaptable system you’ll find anywhere. And our reputation has been getting around fast. In fact, you may have already heard a little something about us from a friend. We’ve found our own best salesmen are our many satisfied customers.

There’s a good reason. Simply, the Digital Group has a lot to offer: state-of-the-art designs, a totally complete systems philosophy, unexcelled quality, reasonable software, affordable prices and the promise that our products will not become rapidly obsolete, even in this fast-moving, high-technology field.

The Advantages

Here are a few specific advantages of our product line:

• We offer interchangeable CPUs from different manufacturers (including the new “super chip”—the Z-80 from Zilog) which are interchangeable at the CPU card level. That way, your system won’t become instantly obsolete with each new design breakthrough. The major portion of your investment in memory and I/O is protected.

• Digital Group systems are complete and fully featured, so there’s no need to purchase bits and pieces from different manufacturers. We have everything you need, but almost any other equipment can be easily supported, too, thanks to the universal nature of our systems.

• Our systems are specifically designed to be easy to use. With our combination of TV, keyboard, and cassette recorder, you have a system that is quick, quiet, and inexpensive. To get going merely power on, load cassette and go!

• Design shortcuts have been avoided—all CPUs run at full maximum rated speed.

• All system components are available with our beautiful new custom cabinets. And every new product will maintain the same unmistakable Digital Group image.

The Features

Digital Group Systems—CPUs currently being delivered: Z-80 by Zilog 8080A/9080A 6800 6500 by MOS Technology

All are completely interchangeable at the CPU card level. Standard features with all systems:

• Video-based operating system

• Video/Cassette Interface Card
  512 character upper & lower case video interface
  100 character/second audio cassette interface

• CPU Card
  2K RAM, Direct Memory Access (DMA)
  Vectored Interrupts (up to 128)
  256 byte 1702A bootstrap loader
  All buffering, CPU dependencies, and housekeeping circuitry

• Input/Output Card
  Four 8-bit parallel input ports
  Four 8-bit parallel output ports

• Motherboard
  Prices for standard systems including the above features start at $475 for Z-80, $425 for 8080 or 6800, $375 for 6500.

More

Many options, peripherals, expansion capabilities and accessories are already available. They include rapid computer-controlled cassette drives for mass storage, memory, I/O, monitors, prom boards, multiple power supplies, prototyping cards and others. Software packages include BASICS, Assemblers, Disassemblers, Text Editors, games, ham radio applications, software training cassettes, system packages and more (even biorhythm).

Sounds neat—now what?

Now that you know a little about who we are and what we’re doing, we need to know more about you. In order for us to get more information to you, please take a few seconds and fill in our mailing list coupon. We think you’ll be pleased with what you get back.

P.O. Box 6528
Denver, Colorado 80206
(303) 777-7133

OK. I’d like to get to know you guys better. Send me the whole package!

Name __________________________
Address ________________________
City/State/Zip ____________________

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