TeleVideo Introduces The Personal Mini.™

Personal Mini Environment

Shared Printers — Shared Storage

Up To 16 Personal Computers
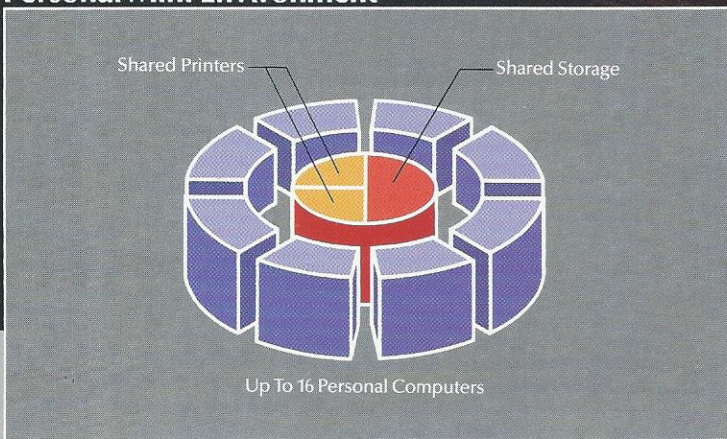
Deciding on which computer system is best suited for your office can be a trying experience.

You have your requirements, and finding a system that meets them is difficult. If you're like many business people, you're looking for a powerful computer system that lets everyone in the office

- run thousands of tested IBM hardware and software packages
- work at his or her own personal computer, but have the ability to share the same programs and work on the same files
- use the same printers (so you don't have to spend

hundreds of dollars on printers for each person)
- run true multi-user applications programs, such as accounting and data base packages
- learn how to use the system in a short time

You're also looking for a system that allows you to buy only what you need today, as well as adding what you need in the future. And if you've already invested in several IBM PCs, the last thing you want to do is lose the investment you've already made. But the most important requirement of all is that the entire system must be available at a reasonable, affordable price.

Is this too much to ask for?

Absolutely not! With the exciting new PERSONAL MINI from TeleVideo, you can have everything you need. Whether you're starting from scratch or searching for a way to use what you already have, the PERSONAL MINI is exactly what you have been looking for.

The PERSONAL MINI

The PERSONAL MINI is one powerful system that contains everything business people need. Just as its name implies, the PERSONAL MINI combines the benefits of both minicomputers and microcomputers, or in other words, it puts the best software into a series of small-sized, friendly, reasonably-priced computers.

Similar to a personal computer network, the PERSONAL MINI consists of a central computer, a resource-sharing operating system, and personal computers that operate as workstations. Unlike a personal computer network, the PERSONAL MINI is completely available from one company—TeleVideo.

No longer do you need to coordinate various components from several vendors.

The Center of the PERSONAL MINI

At the heart of the PERSONAL MINI is the PM/16. Based on state-of-the-art VLSI (Very Large Scale Integration) technology, the PM/16 is a high-performance desktop computer that manages overall system activity. Mass storage consists of a 40-megabyte Winchester drive (expandable to 80 megabytes) and floppy drive. Up to sixteen users can be connected to the PM/16. Modems, letter-quality printers, and dot matrix printers can also be attached.

The Operating System: InfoShare

The advanced InfoShare operating system runs in the PM/16 and allows PERSONAL MINI users to share files and programs as well as disk drives, printers, and modems. It gives the PERSONAL MINI minicomputer-like capabilities because of its multi-user functionality. InfoShare is compatible with a large library of true multi-user software packages. InfoShare also allows IBM PC-DOS applications to be executed by many users. A multi-user file system, security for confidential data, and protection against accidental file erasure are just a few of InfoShare's many valuable features. As sophisticated as InfoShare is, it still provides the one microcomputer benefit that professionals cannot do without: it's easy to use. Simple, self-explanatory commands coupled with an on-line help facility make the PERSONAL MINI's InfoShare a pleasure to work with.

Workstations: PCs, PC Compatibles, or the PM Workstation

PERSONAL MINI workstations can be IBM personal computers, IBM-compatible personal computers, or the PM Workstation. If you already have IBM PCs, you can use your investment by connecting the PCs as PERSONAL MINI workstations. For additional workstations, you can economize with the new low-cost PM Workstation.

The PM Workstation offers the most cost-effective means to complete the PERSONAL MINI system. Packaged in an attractive case, the diskless, PM Workstation is fully IBM-PC compatible. It has a tiltable, 14-inch screen for easy viewing. The keyboard is detached and has high-rise sculptured keys for comfortable use. Because the PM
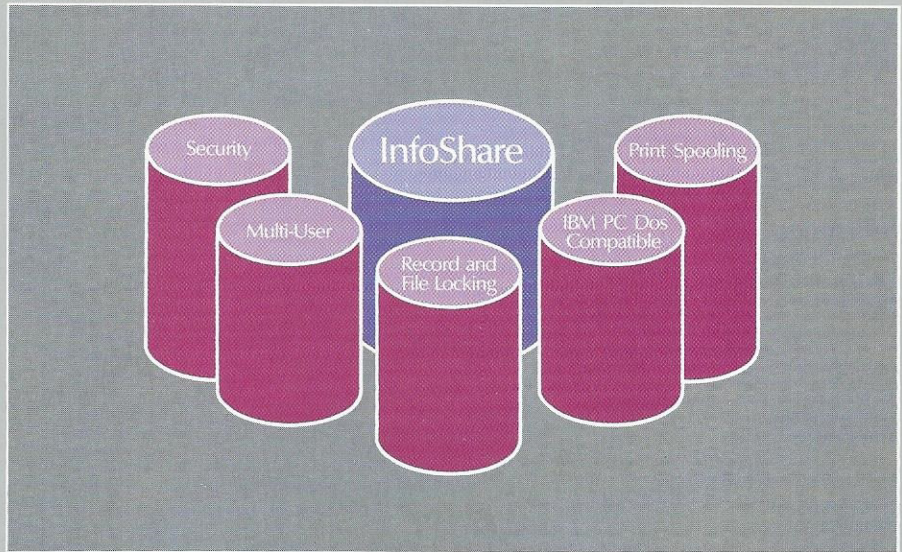
Workstation does not have disk drives, it is an economical personal computer. How can it be a personal computer without disk drives? Because it accesses the PM/16 disk drives and the files, programs, and data stored in them.

Growth Path

As for future expansion, when the office grows, the PERSONAL MINI can grow along with it. Expansion capabilities include additional workstations, letter-quality printers, software, add-on memory (up to 512 Kbytes), additional hard disk storage (up to 80 megabytes) and a tape cartridge unit for easy hard disk drive backup or file-by-file backup. Included with the add-on hard disk are more ports to accommodate additional workstations.

If you're about to invest in a computer system, or if you are thinking about expanding the capabilities of your IBM/IBM-PC compatible computers, call TeleVideo today to learn more about the benefits offered with the PERSONAL MINI, the computer system that offers MINICOMPUTER CAPABILITIES AT PERSONAL COMPUTER PRICES.

The Advanced InfoShare Operating System

TeleVideo®
Personal Computers

● TeleVideo Systems, Inc.

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