

PERQ DP

PERQ DP enhances personnel productivity

Computer graphics mean effective communication

Running the gambit of business, science, and industry, computer graphics are now recognized as a standard working medium—an indispensable tool. When information needs to be assimilated quickly and accurately, graphics are the answer.

With this realization in mind, Three Rivers Computer introduces DP—the PERQ* Graphical Editor. DP is a PERQ application program used to create and modify all types of graphical documents. Serving as an interactive drafting board accessible to all levels of users, DP increases personnel productivity. Instead of filtering drawings, charts, graphs, models or plans through a drafting department, all of these graphics can be professionally executed in one step—by the person who initially creates them. Confusion, miscommunication, and wasted time are eliminated.

What you need—the way you need it

DP assists you in the creation of:

- Architectural drawings.
- Schematics.
- Schedules.
- Mechanical drawings.
- PERT charts.
- Organization charts.
- Flow charts.
- Documentation which includes figures.

Not only can DP present your data in these practical, accessible formats, it can also serve as a foundation on which to build more complex, specific application packages.

The optimum graphics environment

DP exploits the high performance capabilities of the PERQ, Three Rivers' definitive graphics workstation. PERQ hardware supports features that are essential to effective interactive graphics, such as:

- A high resolution screen (768 x 1024 pixels) with fast refresh rate.
- A graphics tablet and puck in addition to a keyboard for easy, efficient designing.
- Powerful processing hardware for rapid image manipulation.
- Large main store capacity for quick access to information, plus sufficient disk capacity for permanent storage.

Get the picture

Exclusive DP facilities bring a range of capabilities to your fingertips. DP enables you to:

Draw

DP accurately executes all the basic components of drawing—you create, DP generates. At your command, DP can produce:

- Lines.
- Circles and Arcs.
- Splines (any irregular curved shape).
- Text.

DP has further capabilities that let you group any combination of the above into symbols, and any combination of those symbols into libraries.

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Edit

Manipulate and amend your drawings with DP facilities that let you:

- Modify.
- Scale.
- Rotate.
- Copy.
- Move.
- Delete.

Coordinate

DP provides a powerful window facility that enables you to divide the screen into separate areas—'windows'—each of which retains all the capabilities of an individual screen. Using the window facility, you can work on several drawings at the same time—just as you would work with various pieces of paper on your desk.

Communicate

Since graphics, like all other forms of information, are used throughout a company by different workers in different ways, simple, accurate communication is critical. DP supports a complete and intelligible data interface that not only disseminates your drawings to other users, but also lets others utilize your work for their own specific applications.

One of many

DP is a member of the growing family of application software packages developed for the PERQ graphics workstation. Please contact Three Rivers Computer for more information about this and other packages.

For further information contact

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