

HP 7475A Color Desktop Plotter



Technical Data

**The *one* plotter for
both CAD and color
business graphics**

Features

- Two small-format media sizes
- Full range of pen/media combinations
- High-quality output
- Strong software support
- Hardware compatibility
- Built-in intelligence

The HP 7475A color desktop plotter produces high-quality A4/A- and A3/B-size color graphics for business and PC CAD applications. The HP 7475A is ideal for professionals who need the larger drawings for PERT charts, flow charts, project schedules, and design applications. It also produces professional-quality color overheads for presentations and colorful summary charts for handouts and reports.

Full Range of Pen/Media Combinations

HP 7475A users can select from paper (regular and glossy), overhead transparency film, and durable double-matte polyester film. Fiber-tip pens for paper and transparencies come in 10 bright colors and two tip widths. Refillable liquid-ink pens are available for final-quality drawings on polyester film.

High-quality Output

The HP 7475A color desktop plotter combines high resolution and excellent repeatability to ensure professional-quality output. It has an addressable resolution of 0.025 mm (0.001 in.), so it can plot up to 1000 points in a one-inch line.

When commanded to return to the same point with no pen change, it does so within 0.1 mm (0.004 in.). This precision means your drawings have straight lines, crisp characters, circles that close, and corners that meet.

Strong Software Support

One of the most widely-supported plotters in the world, the HP 7475A works with major software packages from the entire spectrum of graphics applications—integrated software, business graphics/presentations, computer-aided-design/drafting, scientific and statistical analysis, project scheduling, and more.

Hardware Compatibility

A choice of two interfaces makes it easy to add an HP 7475A to almost any system—personal computers, mainframes, even smart instruments. The HP 7475A comes with RS-232-C/CCITT V.24 and HP-IB (IEEE 488-1978) interface options. And with an additional eavesdrop cable, the RS-232-C plotter can be connected in series between a computer and a terminal.

