



KODAK PROFESSIONAL 8670 PS Thermal Printer



Unsurpassed Combination of Speed, Color, and Quality



Adobe® PostScript® 3™

- Professional photographic quality that lasts.
- Robust easy-to-use color management.
- Preformatted package print templates.
- ADOBE POSTSCRIPT 3.

The latest evolution in the award-winning 8600 thermal dye printer line is the KODAK PROFESSIONAL 8670 PS Thermal Printer. You'll get faster processing than ever before, increasing productivity. And auto-emulation, meaning the 8670 PS will automatically recognize print jobs as Raster or POSTSCRIPT and process them appropriately. Simplified color management provides users with an easy-to-use solution to achieve consistent high-quality color-right images. The 8670 PS also includes auto detection of memory, and offers an optional 10/100 Mb Network Interface Card, resulting in easy setup and printer installation.

ADOBE POSTSCRIPT 3 Language

The 8670 PS printer is the first thermal dye printer to support ADOBE POSTSCRIPT 3 Language. With ADOBE POSTSCRIPT 3, you get smooth shading, 136 embedded fonts, and enhanced ADOBE POSTSCRIPT Language processing. What does that mean? It means we've got the industry standard in graphic arts and publishing.

Simplified Color Management

The 8670 PS printer produces accurate, consistent color across software applications in both Raster and ADOBE POSTSCRIPT language modes. The secret behind the color accuracy starts with Kodak's new innovative COLORFLOW ICC Color Connector application which drastically simplifies the color management process.

The color connector application allows you to make prints that match the colors produced by input devices such as scanners or monitors. You can also simulate a job as if it were printed on a commercial printing press. How? By combining industry-standard ICC transforms to create color connector files which contain color management information specific to the device you are using, such as scanner, digital camera, monitor, and output devices.

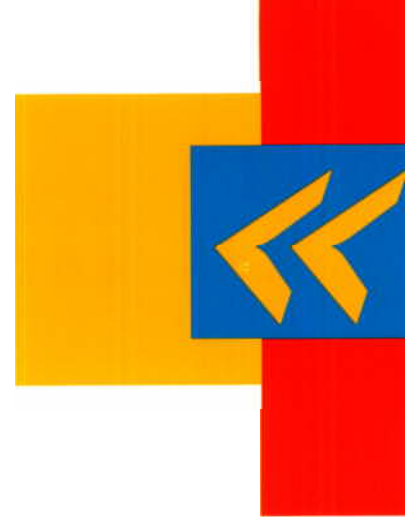
Custom CMYK combinations for every color in the PANTONE Matching System are also included with the 8670 PS printer.

Features

- Continuous-tone output, 24-bit color
- Easy-to-use color management
- State-of-the-art networking connectivity
- Fastest throughput in its class
- Auto emulation sensing
- Flexible printing options



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Ordering Information

Printer	CAT No.
KODAK PROFESSIONAL 8670 PS Thermal Printer	106 5432
KODAK PROFESSIONAL 8670 PS 10/100 Network Interface Card	844 5074

Printer Specifications

- Printing process: Thermal dye diffusion
- Processor: 133 MHz 4640 MIPS RISC
- Print resolution: 300 pixel-per-inch continuous-tone
- Print time: 70 seconds

Computer Interface

- SCSI (2 ports), IEEE 1284 PARALLEL
- Optional Network Interface Card supports TCP/IP, ETHERTALK, NOVELL NETWARE, NetBEUI, NETBIOS, and DLC/LLC protocols

Printer Drivers and Fonts

- ADOBE PHOTOSHOP export plug-ins for MACINTOSH, WINDOWS 95, and WINDOWS NT 3.51/4.0 applications
- Chooser Postscript driver for MACINTOSH, WINDOWS; Postscript driver for WINDOWS 95, NT 3.51, NT 4.0
- API Tool Kit available for developers

Physical Characteristics/ Operating Requirements

- Physical dimensions: 16.6" W x 22.5" D x 12.0" H (422 mm x 571 mm x 305 mm)
- Weight: 56 lbs (25.4 kg); 71 lbs. boxed (32.2 kg)
- Operating temperature: 59 to 86°F (15 to 30°C)
- Relative humidity: 20 to 76%
- Operating sound level: <57 dB
- Automatically adjusts to input voltage of 90 to 250 V AC, 47 to 60 Hz
- Power consumption: 250 watts maximum

Agency Approvals

- UL 1950; CA 22.2 No. 950; TUV EN 60950

EMI

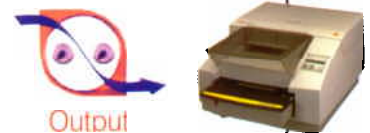
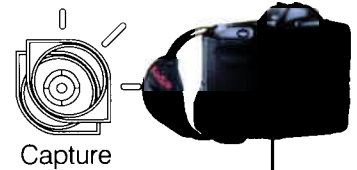
- FCC Part 15; Subpart J; Class B; I CES-003, Class B; EN 500 81-1
- EN 500 82-1; VCCI, Class 2; CE Mark

KODAK PROFESSIONAL EKTATHERM XLS Media Products

- KODAK PROFESSIONAL EKTATHERM XLS Prints. Paper sizes: 8.5 x 11"; 8.5 x 12"; 8.5 x 14"; 9.5 x 14"; A4; Long A4
- KODAK PROFESSIONAL EKTATHERM XLS Transparencies. Sizes: 8.5 x 11"; 8.5 x 12"; 8.5 x 14"; A4; Long A4
- KODAK PROFESSIONAL EKTATHERM Four-Color Ribbons: 85 images
- KODAK PROFESSIONAL EKTATHERM Three-Color Ribbons: 100 images
- KODAK PROFESSIONAL EKTATHERM XLS Oversize Three-Color Ribbon: 85 images
- KODAK PROFESSIONAL EKTATHERM XLS Three-Color Ribbon / XTRALIFE Media: 100 images
- KODAK PROFESSIONAL EKTATHERM XLS XTRALIFE Black Ribbon Media: 150 images

For additional information, call

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