

**Kodak**

# 2400DSV and 3000DSV Digital Scanner-Printers POWERFILM Application Software

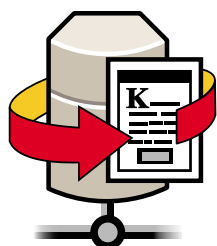


The speed of digital.  
The power  
of analog.



2400DSV

3000DSV



Reference Archive

SAFEGUARD YOUR CRITICAL DATA  
WITH A REFERENCE ARCHIVE.

When you need trustworthy copies of records to validate transactions, satisfy litigation, or meet regulatory and audit requirements, will they be there? In a reference archive, your records are maintained in an analog format on ISO-standard micrographic media via traditional microfilm equipment and today's digital-to-film writing technology like the KODAK i9600 Series Writers.

YOUR MICROFILM HAS NEVER BEEN  
SO VERSATILE.

For managing documents and information, and for low-cost, low-risk reference archive storage, microfilm is the media of choice. With a KODAK 2400DSV or 3000DSV Digital Scanner-Printer, you can deliver documents in digital and paper formats—and do it fast. They make excellent upgrades from analog reader-printers or first-generation film scanners. And they bridge microfilm's proven performance with the flexibility of digital technology. Now, you can have the best of both worlds.



**iN**novation you can count on™

# 2400DSV

# 3000DSV



*Shown with manual masking kit installed*



**Designed for operator efficiency.** Both digital scanner-printers have front panel controls within easy reach. Operators can switch from printing to scanning to PC at the touch of a button. High-resolution, anti-glare screens with adjustable brightness settings minimize eye fatigue.

## THE KODAK 2400DSV DIGITAL SCANNER-PRINTER.

Designed for departmental use, the 2400DSV makes short work of on-demand printing or scanning. First, it scans images at the touch of a button. Then it lets you send images to either the optional high-speed video laser printer or a PC for local or network distribution.

## THE KODAK 3000DSV DIGITAL SCANNER-PRINTER.

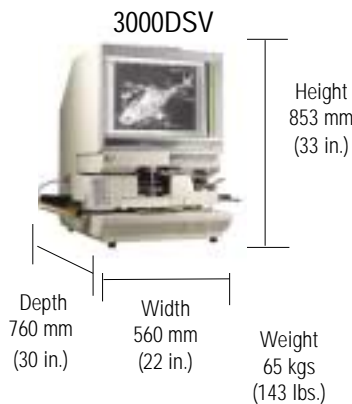
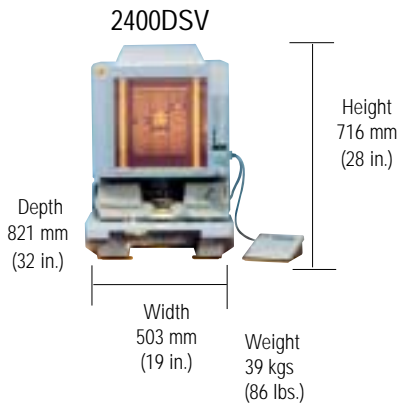
If your application requires higher volumes and/or larger format documents, choose the 3000DSV Digital Scanner-Printer. Its generous 12x17 in. (303 x 440 mm) screen displays two 16 mm images or full-frame 35 mm film-roll or aperture cards, making it ideal for large-scale image conversions. Select from full, center, or split screen applications.

### BOTH MODELS FEATURE:

- PC and Video Printer Interface
  - Video printer cable and SCSI cable are included with mainframe
- Accepts all common carriers and your choice of two Intelligent Controllers for 16 mm image-marked film
- Prints to optional high-speed (20 ppm) video laser printer, delivering 11x17/letter/legal/A3/A4 size prints
  - Electronic Zooming control allows printing from 50-200%
- Automatic image rotation and skew correction are standard
- Choice of optional interchangeable zoom lenses
- Kodak installation and training
- Maximum productivity and efficiency through KODAK Service & Support worldwide
- Options available:
  - 256-level grayscale output to PC
  - Manual masking kit
  - POWERFILM Software

Make your microfilm more powerful than ever. Call 1-800-944-6171, visit

## specifications



### 2400DSV and 3000DSV

|                          |                                                                                                                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Screen Size              | 2400DSV: 12" x 12" (303 x 303 mm)<br>3000DSV: 12" x 17" (303 x 440 mm)                                                                                                               |
| Film Formats             | Microfiche, jackets, aperture cards, 16 & 35 mm roll film, 16 mm M & ANSI cartridges                                                                                                 |
| Lens Magnifications      | 2400DSV: 7.5x fixed, 9-16x, 13-27x, 23-50x zoom lenses<br>3000DSV: 20-50x zoom lenses                                                                                                |
| Focus Control            | 2400DSV: Manual<br>3000DSV: Manual (optional auto focus kit where available)                                                                                                         |
| Image Rotation           | Automatic for printing; motorized for viewing                                                                                                                                        |
| Scanning Speeds          | 4.5 seconds @ 200 dpi                                                                                                                                                                |
| Scanning Resolutions     | 200, 300, 400, 600, 800 dpi (restricted image size)                                                                                                                                  |
| Recommended Daily Volume | 2400DSV: 300 scans per day<br>3000DSV: 1000+ scans per day                                                                                                                           |
| Electronic Zoom          | 50-200%                                                                                                                                                                              |
| Multiple Prints          | 2400DSV: 1-19 prints<br>3000DSV: 1-99 prints                                                                                                                                         |
| Interfaces               | Video (direct printing); PC (SCSI II)                                                                                                                                                |
| Exposure Control         | Automatic & manual                                                                                                                                                                   |
| Scanning Features        | Auto centering, auto frame masking, auto image rotation, auto skew correction, footswitch (optional), grayscale scanning (with POWERFILM only), manual masking & cropping (optional) |
| Illumination             | 20V, 150W halogen                                                                                                                                                                    |
| Power Requirements       | 120 V, 50/60 Hz; 230 V, 50/60 Hz; 100 V, 50/60 Hz                                                                                                                                    |
| Power Consumption        | 350 W                                                                                                                                                                                |

### POWERFILM APPLICATION SOFTWARE

|                         |                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------|
| Operating System        | WINDOWS NT4, WINDOWS 2000*, or XP Professional with Imaging                                     |
| PC Minimum Requirements | PENTIUM III with 256MB RAM, 20GB hard drive, PCI video card with 16MB RAM, 17" monitor          |
| Supported SCSI Boards   | ADAPTEC 2940 or 2930 or 2904 SCSI Controller<br>2390 or 2490 recommended for grayscale scanning |

### 11x17/LETTER/LEGAL/A3/A4 HIGH-SPEED VIDEO LASER PRINTER

|                    |                                                                                        |
|--------------------|----------------------------------------------------------------------------------------|
| Printer Type       | Laser electrostatic                                                                    |
| Developing System  | Micro-toning                                                                           |
| Print Resolution   | 400/600 dpi                                                                            |
| Power Requirements | 120 V 60 Hz, 230 V 50/60 Hz (market-specific)                                          |
| Power Consumption  | 750 W                                                                                  |
| Dimensions         | Height 16" (409 mm), Width 22" (561 mm)<br>Depth 20" (521 mm), Weight 61 lbs. (28 kgs) |

\*CD Retrieve will run on WINDOWS 98SE, WINDOWS NT4 or WINDOWS 2000. POWERFILM Software, Version 5 will run on WINDOWS NT4 and WINDOWS 2000 only when using the 2400DSV or 3000DSV. Users of the old 2400DS or ABR3000D are still limited to WINDOWS NT4 and not WINDOWS 2000.

If you're looking for a complete technology upgrade, you may want to consider a KODAK i7300 Scanner. For more information, log on to [www.kodak.com/go/di](http://www.kodak.com/go/di).



### CONTACT INFORMATION

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