

PF7250u

The Best Valued Film Scanner!



PF7250u is our best valued solution to convert all your accumulated negatives and slides into digital format. But that's not all, the PF7250u is not only capable of producing high quality digital images, but at a price you can afford. PF7250u will make your digital dream come true.



- 48-bit, 7200 dpi x 3600 dpi resolution.
- Scan color or monochrome film and mounted slides.
- DIGITAL ICE³ Technology for dust and scratch removal, color reconstruction and grain management.
- One button scanning.

Optical resolution 7200 x 3600 dpi

16-bit A/D, 16-/8-bit output

Scans slides one at a time

Kodak's Austin Development Center (KADC) Digital ICE³™ for dust and scratch

removal, color reconstruction, and grain equalization and management. CyberView X scanning software is capable of scanning a single frame as well as filmstrips. Displaying the preview thumbnails at high speed for final selected frames. CyberView X provides powerful tools for optimizing scanning and color reproduction with adjustable parameters including Image Palette, Color Balance, and Curves and Level setting.

■ Fast data transfer and convenient connection

Equipped with USB1.1/2.0 ports, the most popular computer interface PF7250u offers you the benefit of fast performance.

■ World class software bundle

Bundled with ADOBE PHOTOSHOP® ELEMENTS (WINDOWS/MAC), PF7250u enables you to edit the images the way you like and helps you organize and share your digitized images with ease.

The new PrimeFilm 7250u Film scanner offers 7200 dpi resolution at an affordable price. This model incorporates KADC - Kodak Austin Developments processing tools:

-Digital ICE™ - Hardware based Dust and Scratch removal with infrared sensors and automatic Software correction.

-DigitalROC™ - Color Restoration; Image color is reconstructed and optimized with Digital ROC Technology

-DigitalGEM™ - Grain Management; minimize grain to restore the image's sharpness.

Film Type: Negative and positive filmstrips (35mm) or mounted slides

- Opt. Resolution: 7200 x 3600 dpi
(approximate pixel size of a positive image after cropping 9360 x 6528 Pixels)
- Scanning Area: 24.3 x 36.5 mm
- Color Depth: 48 Bit
- Dynamic Range: 3.2 Dmax
- Image Sensor: Linear Color CCD
- LightSource: LED Array
- Interface: USB 2.0/1.1

Recommended System Requirements

Windows:

Pentium 4, Pentium M or Intel Centrino 1.3 GHz
(or Equivalent processor)
Windows XP w/ Service Pack 2 or Windows Vista
1 GB RAM (1.5 or more highly recommended)
10 GB of Available Hard disk space (for software installation
(more required for image storage)
Color Monitor with 16-bit color Video card
1024 x 768 monitor resolution
Microsoft DirectX 9 compatible display driver
DVD Rom drive

Macintosh:

PowerPC G4 or G5 or Multicore Intel Processor
Mac OS 10.4.8
1GB of RAM (1.5 or more highly recommended)
10 GB of Available Hard disk space
(additional space required for software installation
and more required for image storage)
1024 x 768 monitor resolution
DVD Rom drive
QuickTime 7 software required for multimedia features

REMARKS: Adobe Photoshop Elements is included for editing purposes only

Mac Leopard users will not be able to scan directly into Adobe

products.

Scan speeds

ICE OFF

Positive

8 bit 1800 dpi/frame 25 seconds

8 bit 3600 dpi/frame 85 seconds

Negative

8 bit 1800 dpi/frame 30 seconds

8 bit 3600 dpi/frame 90 seconds

ICE ON

Positive

8 bit 1800 dpi/frame 95 seconds

8 bit 3600 dpi/frame 195 seconds

Negative

8 bit 1800 dpi/frame 150 seconds

8 bit 3600 dpi/frame 240 seconds

7200 dpi scan speed data not available at this time