Classic moments, even better than before.

The Epson Perfection 4180 Photo is a remarkable value with 4800 dpi resolution, one-touch color restoration, and the ability to scan multiple 35mm slides and negatives, plus 2 1/4" transparencies. With Adobe® Photoshop® Elements 2.0, and other photo software solutions, this full-featured performer easily delivers high-quality scans from virtually any original, for stunning color reprints and enlargements.

Key Features

- **Stunning color reprints and enlargements with 4800 x 9600 dpi resolution**
  - Delivers sharp, vivid detail with remarkable clarity and color

- **Built-in adapter for scanning slides, negatives and transparencies**
  - Scans multiple 35mm slides and negatives, plus 2 1/4" transparencies for greater productivity

- **Advanced photo restoration and dust removal capabilities**
  - Exclusive Epson Easy Photo Fix™ technology restores faded photos, slides and negatives
  - Provides fully automatic scanning, plus two advanced scanning modes for greater control

- **Full-featured photo software solution**

- **Powerful Hi-Speed USB 2.0 to race through every scan**
  - Compatible with most Windows® and Macintosh® systems
SPECIFICATIONS

Scanner Type
Flatbed color image scanner

Photoelectric Device
Epson Matrix CCD™ line sensor

Maximum Scan Area
8.5” x 11.7” (216mm x 297mm)

Optical Resolution
4800 dpi

Hardware Resolution
4800 x 9600 dpi maximum with Micro Step Drive™ technology

Maximum Resolution
12,800 x 12,800 dpi with software interpolation

Color Depth
48-bit internal/48-bit external

Grayscale Depth
16-bit internal/16-bit external

Optical Density
3.4 Dmax

Interface
USB 1.1/2.0

Scanning Speed
Monochrome (4800 dpi) 17 msec/line (approx.)
Full color (4800 dpi) 17 msec/line (approx.)

Software Included
Epson Scan with Epson Easy Photo Fix technology
Epson Smart Panel™
Adobe Photoshop Elements 2.0
ABBYYY FineReader® Sprint OCR
NewSoft® Presto!® PageManager

Minimum System Requirements
Windows and Macintosh Requirements
- 500MB of available hard disk space
- CD-ROM drive (4x or faster)
- Available USB 1.1 or 2.0 connection and device drivers
- USB 1.1 or 2.0 compatible operating system and applications
- (USB 2.0 recommended for optimum performance)
- 128MB RAM (256MB recommended)

Additional Windows Requirements
- IBM® compatible PC with Pentium® II equivalent or higher processor
- USB 2.0: Windows 2000 Professional (with SP4) or Windows XP Home Edition/XP Professional

Additional Macintosh Requirements
- iMac® or any G3 or later with built-in USB
- USB 1.1: Mac OS 9.1 to 9.2.2, OS 10.2.x and OS 10.3.x
- USB 2.0: Mac OS 10.2.7 or later

Included Accessories
35mm Slide/Film Strip and Medium Format Adapter
- Scans slides and film strips, up to four slides or 12 negatives per strip

Optional Accessories
Automatic Document Feeder
- Scans up to 30 pages of letter- or legal-sized documents

Warranty
One-year limited warranty in the U.S. and Canada

EPSON
Epson America, Inc.
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

Specifications and items are subject to change without notice. Epson is a registered trademark and Epson Matrix CCD and Epson Smart Panel are trademarks of Seiko Epson Corporation. Epson Perfection is a registered trademark and Micro Step Drive and Easy Photo Fix are trademarks of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson reserves any and all rights in these marks.

© Copyright 2004 Epson America, Inc.