



EPSON  
Perfection 2400 PHOTO

**Create** stunning photographic reproductions from 35mm slides without spending a fortune on a dedicated film scanner. The EPSON Perfection® 2400 PHOTO tackles the most challenging scanning applications at lightning fast speeds! And, it offers unbelievable 2400 x 4800 dpi resolution, plus Epson's innovative ColorTrue® II Imaging System and true 48-bit color depth for brilliant colors every time.

With a convenient 35mm strip adapter built inside the lid, this state-of-the-art performer is the perfect choice to make duplicates or true 8" x 10" enlargements from virtually any original. It's ideal for the amateur photography enthusiast or the amateur-advanced graphic artist. With automated, 4-button scanning for photos, text, graphics, slides or film strips, it's simple to power up and go. Scan images to a scan-to-copy utility, Epson's photo-sharing web site and most e-mail software programs. EPSON Smart Panel™ software offers additional options, including scan to OCR.

The perfect companion to any EPSON Stylus® ink jet printer, the EPSON Perfection 2400 PHOTO offers fast USB 2.0 connectivity for most Windows® systems, as well as standard USB connectivity for most Macintosh® configurations. With Adobe® Photoshop® Elements included, it's a complete digital photography solution.

At Epson, we're changing the picture of photography. For professional image quality, speed and versatility, choose the EPSON Perfection 2400 PHOTO—an intuitive, affordable way to experience the power of digital imaging.

## Key Features

- ... **Superior 2400 x 4800 dpi resolution**
  - Offers phenomenal image quality and sharp, vivid results
- ... **Powerful high-speed scanning**
  - Speeds through slides, photos, film strips, text, graphics and more
- ... **48-bit color depth**
  - Delivers a vast array of brilliant, true-to-life colors
- ... **Built-in 35mm film strip adapter**
  - Scans slides and film strips (up to six negatives per strip)
- ... **4-button automated scanning**
  - Scans images to a photo printing program, Epson's photo-sharing web site and most e-mail software programs
- ... **High-speed USB (including USB 2.0 for Windows)**
  - Features convenient compatibility with most any system configuration
- ... **Optional 4" x 5" transparency unit**
  - Facilitates quick, easy scans of larger negatives and transparencies
- ... **Creative software included**
  - Adobe Photoshop Elements
  - EPSON Smart Panel with NewSoft™ OCR
  - EPSON TWAIN Scanning Software

## Key Dates

- ... **Launch** July 1, 2002
- ... **Product Ship** August 1, 2002
- ... **NDA** August 18, 2002
- ... **Ad Embargo** August 25, 2002

Professional performance, photo quality results



New  
Product  
Preview

EPSON®

COLOR SCANNER

PERFECTION® 2400 PHOTO

Scanner Specifications

**Scanner Type**

Flatbed color image scanner

**Photoelectric Device**

Color MatrixCCD™ line sensor

**Maximum Scan Area**

8.5" x 11.7" (216mm x 297mm)

**CCD Resolution**

2400 dpi

**Hardware Resolution**

2400 x 4800 dpi maximum with Micro Step Drive™ technology

**Maximum Resolution**

20,400 x 28,080 dpi with software interpolation

**Color Depth**

48-bit internal/48-bit external

**Grayscale Depth**

16-bit internal/16-bit external

**Optical Density**

3.3 Dmax

**Scaling (zoom)**

50% to 200% (1% step)

**Interface**

USB 1.1/2.0\*

**Light Source**

White cold cathode fluorescent lamp

**Scanning Speed (2400 dpi, draft mode)**

256 gray level 11 msec/line (approx.)

Full color 11 msec/line (approx.)

**Creative Software Included**

Adobe Photoshop Elements

EPSON Smart Panel with NewSoft OCR

EPSON TWAIN Scanning Software

**Physical Characteristics**

Width 10.9" (27.6 cm)

Depth 17.7" (45.0 cm)

Height 4.6" (11.6 cm)

Weight 6.8 lb (3.1 kg approx.)

**Minimum System Requirements**

Windows and Macintosh Requirements

- 275MB of available hard disk space (minimum)
- CD-ROM drive (4x or faster)
- VGA monitor with at least 256 color display
- Available USB connection

Additional Windows Requirements

- IBM® compatible PC with Pentium® MMX equivalent or higher processor
- Windows 98 (factory installed), Windows 2000, Windows Me or Windows XP (factory installed or upgraded from factory installed Windows 98/2000/Me)
- 128MB RAM

Additional Macintosh Requirements

- iMac™ or any G3 or later with built-in USB
- Mac OS 8.6 to 9.x
- 128MB RAM

**Contents**

EPSON Perfection 2400 PHOTO Scanner with built-in 35mm Film Strip Adapter

CD-ROM with EPSON TWAIN scanning software and creativity software

USB cable

EPSON Setup Sheet

**Optional Accessories**

Transparency Unit Scans up to 4" x 5" film, negatives or transparencies

**Product Ordering Information**

EPSON Perfection 2400 PHOTO

Product code B11B152011  
UPC code 0-10343-84250-2

4" x 5" Transparency Unit

Product code B813172  
UPC code 0-10343-82109-5

**Warranty**

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

\* USB 2.0 available for factory installed Windows 2000 and XP only

Packing Specifications

**EPSON Perfection 2400 PHOTO**

Box dimensions (W x H x D) 21.5" x 15.7" x 7.5"

Box weight 11.44 lb

Units per pallet 50 units

Pallet dimensions 45.3" x 32.3"

20 ft container quantity 450 units

40 ft container quantity 1000 units

YOU'VE GOT TO SEE IT IN  COLOR.™

[www.epson.com](http://www.epson.com)

**Epson America, Inc.**

3840 Kilroy Airport Way, Long Beach, CA 90806

**Epson Canada, Ltd.**

3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

**Epson Latin America, Inc.**

6303 Blue Lagoon Drive, Suite 195, Miami, FL 33126

Specifications and terms are subject to change without notice. EPSON is a registered trademark and MatrixCCD is a trademark of Seiko Epson Corporation. EPSON Perfection and ColorTrue are registered trademarks and Micro Step Drive is a trademark of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. © Copyright 2002 Epson America, Inc. CPD-14203 6/02 PDF

