

# Epson Perfection V800 Photo Color Scanner

Contact Us 800.463.7766

Mon-Fri 6am-8pm, Sat 7am-4pm PT

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## The color scanner for precise film and photo reproductions.

Get the precise color and detail you need to digitally archive all your priceless originals - with the Epson Perfection V800 Photo scanner. 6400 dpi resolution<sup>1</sup>, a 4.0 Dmax and an innovative dual-lens scanning system ensure extraordinary results whether scanning slides, negatives, medium- or large-format film. Offering a robust feature set, the scanner includes Digital ICE<sup>®</sup> Technologies to automatically remove dust, scratches and surface defects. And, its innovative LED light source ensures remarkable quality, while boosting productivity with no warmup time required. A specialized fluid mount tray (not included) is also available for unparalleled reproductions from black-and-white film.

**Resolution:** 4800 dpi and 6400 dpi (Epson Dual Lens System)

**Model:** B11B223201

OUR PRICE :

**\$799.00**

★★★★★ (62) [Write a review](#)

## Overview

- **Precise color and detail** — get extraordinary scans with state-of-the-art 6400 dpi optical resolution<sup>1</sup>
- **Remarkable tonal range and shadow detail** — 4.0 Dmax for smooth gradations and fine shadow detail
- **Epson's exclusive Dual Lens System** — automatically selects from two lenses for optimum results based on the media being scanned
- **Automatically remove dust and scratches** — Digital ICE Technologies remove many surface defects from film and prints to minimize costly retouching
- **ReadyScan® LED light source** — for fast scans with no warmup time required
- **Batch scanning** — digitize multiple slides, negatives, medium- and large-format film with included film holders
- **Do more with your film and photos** — LaserSoft® SilverFast® SE software included for added versatility and control
- **Precision film scanning** — specialized fluid mount option available (not included)

## Eco Features

- RoHS compliant
- Recyclable product<sup>2</sup>
- Epson America, Inc. is a SmartWay™ Transport Partner<sup>3</sup>

### Better Products for a Better Future™

For more information on Epson's environmental programs, go to [www.epson.com/environment](http://www.epson.com/environment)

## What's In The Box:

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- Epson Perfection V800 Photo color scanner
- 8" x 10" transparency unit (built into lid)
- Four film holders: 35mm negatives, 35mm slides, 6 x 20cm and 4" x 5"
- Film Area Guide
- Scanner Software installation CD-ROM
- Setup poster
- LaserSoft Imaging™ SilverFast® SE
- Hi-Speed USB 2.0 cable
- AC adapter and power cable

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## Specifications

### Specifications Scanner:

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**Scanner Type:**

Flatbed color image scanner

**Photoelectric Device:**

Alternative 6 lines color Epson MatrixCCD®

**Optical Resolution:**

- Epson Dual Lens System
- 4800 dpi and 6400 dpi

**Hardware Resolution:**

- 4800 x 9600 dpi
- 6400 x 9600 dpi with Micro Step Drive™ technology

**Maximum Resolution:**

12,800 x 12,800 dpi

**Color Bit Depth:**

48-bits per pixel internal / external<sup>1</sup>

**Grayscale Bit Depth:**

16-bits per pixel internal / external<sup>1</sup>

**Effective Pixels:**

- 40,800 x 56,160 (4800 dpi)
- 37,760 x 62,336 (6400 dpi)

**Maximum Scan Area:**

8.5" x 11.7"

**Light Source:**

ReadyScan LED technology

**Scanning Speed:**

- High-speed mode: 4800 dpi
- Full Color: 12.3 msec / line (approx.)
- Monochrome: 12.3 msec / line (approx.)

**Optical Density:**

4.0 Dmax

**Transparency Adapter:**

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**Supported Film Size:**

- 35 mm slides (12 frames)
- 35 mm film strips (18 frames)
- Medium format film (1 frame, up to 6 x 20 cm)
- 4" x 5" film (1 frame)

**Dust/Scratch Removal:**

- Digital Dust Correction via Epson Scan
- Digital ICE Technologies for Film and Prints
- Optional Fluid Mount (scanning fluid and supplies not included)

**Transparency Size:**

- Transparency adapter: 8" x 10" (max size)
- Transparency adapter using film holders/fluid mount: 5.9" x 9.74"

**General:**

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**Operating Systems:**

- Windows® 8 – 8.1
- Windows 7
- Windows Vista®
- Windows XP®

- Windows XP Professional x64 Edition
- Mac OS® X 10.6.x – 10.10.x

**Temperature:**

41° to 95° F (5° to 35° C)

**Humidity:**Operating

- 10 – 80% (no condensation)

Storage

- 10 – 85% (no condensation)

**Dimensions:**

19.8" x 12.1" x 6" (W x D x H)

**Weight:**

14.6 lb

## Scan Features:

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**Buttons:**

1 button, Epson Scan

## Connectivity:

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**Standard Connectivity:**

Hi-Speed USB 2.0

## Scanner Details:

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**Included Software:**

- Epson Scan with Epson Easy Photo Fix® technology
- LaserSoft Imaging® SilverFast® SE

**Reliability:**

MCBF: 100,000 cycles

## Power:

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**Rated Voltage:**

- Input: AC 100 – 240 V
- Output: DC 24V, 1A

**Rated Frequency:**

50 – 60 Hz

**Power Consumption:**

- Operation: 23 W
- Standby Mode: 12 W
- Sleep Mode: < 1.5 W
- Power Off: 0.3 W

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