

# Epson® Perfection® V600 Photo Color Scanner

Photos | Film | Documents



Exceptional quality and  
versatility for the home,  
office and studio.



## Features and Benefits

- **Create extraordinary enlargements from film** — 6400 x 9600 dpi for enlargements up to 17" x 22"
- **Remove the appearance of dust and scratches from film** — Digital ICE® for Film
- **Remove the appearance of tears and creases from photos** — Digital ICE for Prints
- **Restore faded color photos with one touch** — Easy Photo Fix® included
- **Scan slides, negatives and medium-format panoramic film** — built-in Transparency Unit
- **Achieve greater productivity** — energy-efficient ReadyScan® LED light source means no warmup time, faster scans and lower power consumption
- **Convert scanned documents into editable text** — ABBYY® FineReader® Sprint Plus OCR
- **Quickly complete any task** — instantly scan, copy, scan-to-email and create PDFs with four customizable buttons

<b>Scanner Type</b>	Flatbed color image scanner
<b>Photoelectric Device</b>	Epson MatrixCCD® 12-line, color sensor
<b>Optical Resolution<sup>1</sup></b>	6400 dpi (max)
<b>Hardware Resolution</b>	6400 x 9600 dpi
<b>Maximum Interpolated Resolution</b>	12,800 x 12,800 dpi
<b>Effective Pixels</b>	54,400 x 74,880 (6400 dpi)
<b>Color Hardware Bit Depth</b>	48-bit internal/external
<b>Grayscale Hardware Bit Depth</b>	16-bit internal/external
<b>Optical Density</b>	3.4 Dmax
<b>Scaling (zoom)</b>	50 – 200% (1% step)
<b>Transparency Unit</b>	35mm film –12 negatives/4 slides Medium-format film (up to 6 x 22 cm)
<b>Buttons</b>	4 customizable buttons: Scan, Copy, Email and PDF
<b>Maximum Read Area</b>	8.5" x 11.7," TPU 2.7" x 9.5"
<b>Light Source</b>	ReadyScan LED technology
<b>Scanning Speed</b>	6400 dpi High-speed Mode Monochrome 21.00 msec/line Full color 21.00 msec/line
<b>Reliability</b>	MCBF — 30,000 cycles
<b>Environmental Conditions</b>	Temperature (Operating) 10 °C to 35 °C (50 °F to 95 °F) Humidity (Operating) 10 – 80%, (no condensation)
<b>Power Requirements</b>	Voltage AC 100 – 120 V Frequency 50 – 60 Hz Power consumption 16.5 W Ready mode 5.5 W Sleep 1.6 W Off 0.4 W
<b>Connectivity</b>	Hi-Speed USB 2.0
<b>Eco Features</b>	<ul style="list-style-type: none"> <li>• Recyclable product<sup>2</sup></li> <li>• Mercury-free LED light source</li> <li>• ENERGY STAR® qualified</li> <li>• LED light source — lower energy consumption than a fluorescent lamp</li> </ul>

<b>System Requirements</b>	Windows® 8, 8.1 Windows 7 Windows Vista® Windows XP Windows XP Professional x64 Edition Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x, 10.10.x
<b>Weight and Dimensions (W x D x H)</b>	Width 11" (280 mm) Depth 19" (485 mm) Height 4.6" (118 mm) Weight 9.0 lb (4.1 kg)
<b>Software Included</b>	Epson Scan with Easy Photo Fix technology Epson Event Manager Epson Copy Utility ABBYY FineReader Sprint Plus OCR ICA <sup>3</sup> (Mac® only)
<b>Warranty</b>	One-year limited warranty in the U.S. and Canada
<b>What's in the Box</b>	Epson Perfection V600 Photo color scanner Transparency Unit (built into lid) Film holders for: <ul style="list-style-type: none"> <li>• 35mm film and mounted slides</li> <li>• 6 x 22 cm medium-format film</li> </ul> Scanner software CD-Rom Start Here poster Hi-Speed USB 2.0 cable AC adapter and power cable

**Better Products for a Better Future™**

eco.epson.com

- 1 Optical resolution is the maximum scan resolution of the CCD elements, using the definition of ISO 14473.
- 2 See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)
- 3 Available through Apple® software update.



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