

# HP Photosmart Pro B8850 Photo Printer

#### Overview

The HP Photosmart Pro B8850 Photo Printer is the perfect printer for passionate hobbyists and advanced amateur photographers. Ideal for creating professional-quality photos, marketing collateral and other image rich materials, the HP Photosmart Pro B8850 Photo Printer enables photographers to easily produce archival photos on a wide variety of photo papers and fine art media in an array of sizes – from  $3.5 \times 5$ -inch to  $13 \times 19$ -inch – at home or in-studio.

### Key features and benefits

- Produce professional-quality photos and fine art prints using durable, HP Vivera pigment inks, part of the HP Vivera Professional ink portfolio.
- Print on a variety of photo and art media up to 0.7 mm thick, including specialty
  photo paper, fine art paper or canvas in a range of sizes from 3.5 x 5-inch up to 13
  x 19-inch with or without borders and panoramas up to 44 inches in length.
- Make color-stable, water-resistant photos that are fast-drying and resist fading for more than 200 years<sup>(1)</sup> on HP Advanced Photo Paper.
- Print black-and-white images with neutral grays and deep blacks with HP Vivera Photo Gray and Matte Black pigment inks with no need to swap out cartridges.
- Take advantage of high-end photo printing technology with the Electrostatic Drop Detection system for optimum print quality and ink savings and basic closed-loop calibration for print-to-print consistency.
- Print photos at outstanding speeds a 13 x 19-inch photo in as fast as 90 seconds and a 4 x 6-inch photo in as fast as 10 seconds.  $^{(2)}$
- Full integration with Adobe Photoshop® CS3 print control features including color management synchronization.
- Conveniently print from Adobe Photoshop® CS2 with included HP software plug-in that groups print controls and preview on to one screen.
- Print laser-quality text at up to 28 ppm (pages per minute) black and 26 ppm color, for professional documents and marketing materials. (2)
- Get more black and color prints with fewer cartridge replacements, using high-capacity ink cartridges.
- Shop for supplies with ease, using HP SureSupply. (3)
- Edit, organize and print photos with ease, using the included HP Photosmart Essential

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• Enjoy free, convenient recycling – cartridges returned through HP Planet Partners are recycled responsibly. (4)

# **Technical specifications**

- Eight-ink printing with HP Vivera pigment inks
- 4800-optimized dots per inch<sup>(5)</sup> (dpi)
- Supports Abobe® RGB, sRGB and ICC
- Dimensions/Weight
  - o 26.5 inches (w) x 16.9 inches (d) x 9.5 inches (h)
  - o 37.7 lbs.
- Support/Connectivity
  - o USB Hi-speed 2.0
  - o Microsoft® Windows Vista™, 2000 SP3<sup>(6)</sup> or higher, or XP; Mac OS X v10.3.9 or higher; G4, G5, or Intel Core
- HP offers a comprehensive support package for the HP Photosmart Pro B8850 Photo Printer that includes one-year limited hardware warranty backed by HP Customer Care, service and support and one-year technical phone support.

## **Original HP printing supplies:**

- HP 38 Pigment Ink Cartridge Series with Vivera Ink in matte black, photo black, light gray, cyan, light cyan, magenta, light magenta and yellow
- Recommended Papers: HP Advanced Photo Paper Glossy, HP Advanced Photo Paper Satin-Matte, HP Hahnemühle Smooth Fine Art Paper, HP Hahnemühle Watercolor Paper, HP Aquarella Art Paper, HP Artist Matte Canvas, HP Professional Satin Photo Paper

#### Pricing and availability

Estimated U.S. street price of \$549.<sup>(7)</sup>

Expected to be available for purchase April 2008 in North America and in select countries in Asia Pacific and Europe.



<sup>(1)</sup> Based on preliminary display-permanence testing under glass by Wilhelm Imaging Research. For details, visit http://hp.com/go/printpermanence.

<sup>(2)</sup> Based on preliminary display-permanence testing under glass by Wilhelm Imaging Research. For details, visit <a href="http://hp.com/go/printpermanence">http://hp.com/go/printpermanence</a>.

<sup>(3)</sup> Program features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply.

<sup>(4)</sup> HP ink cartridge return and recycling is available in 42 countries and territories around the world, covering 88 percent of the addressable market; see www.hp.com/recycle for details.

<sup>(5)</sup> Up to 4800 x 1200-optimized dpi color when printing from a computer and 1200-input dpi.

<sup>(6)</sup> A Basic HP print and scan solution is provided (The full HP Photosmart software solution is not supported on Windows 2000).

<sup>(7)</sup> Actual price may vary.

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