

# HP Photosmart ML1000 Minilab Printer

Profit from the fastest and most versatile dry Minilab printer<sup>1</sup>



The HP Photosmart ML1000 Minilab Printer is an advanced printing system that delivers exceptional photo quality easily and cost-effectively. Optimized for quality, productivity and volume, the system can produce a variety of print sizes and finishes, from 3.5 x 5 inches to 12 x 18 inches.

The HP Photosmart ML1000 Minilab Printer plugs easily into your existing lab infrastructure and workflow. Employees will welcome this quiet, low-maintenance addition to the photo lab—no complicated startup or shutdown required.

## **Give customers what they want**

Customers can easily order and print images quickly—4 x 6-inch prints can be done at a rate of 1500 prints per hour. The no-compromise, high-capacity six-ink system delivers outstanding image quality that is consistent print after print.

The printer is designed to work precisely with HP's retail-exclusive photo paper, which produces a broader color gamut than dye sublimation or silver halide. With durable HP photo inks, your customers get waterproof prints and enlargements that last for 200+ years.<sup>2</sup>

## **Ease of operation**

Because the system doesn't use photographic chemicals, no special training is required to operate or maintain it. There is no mess, no unpleasant odor. If something goes wrong, there is no need to dump or remix chemicals.

Designed to be extremely reliable, the HP Photosmart ML1000 Minilab Printer features an extensive built-in monitoring and alert system that warns associates in advance of any needs. Long-life printheads and high-capacity supplies mean little intervention is required, and supplies are easily replenished. In addition, employees no longer face the physically demanding, training-intensive chore of replacing dye sub or traditional paper rolls.

## **Superior cost-effectiveness**

Low labor costs are just one reason for the HP Photosmart ML1000 Minilab Printer's low total cost of ownership. Inkjet printing draws a fraction of the power that other minilabs need to keep their chemistry warm. No plumbing or darkroom is required, and there are no chemistry-based regulations and permits to manage.

Customers will return again and again because they can receive consistently great-quality, competitively priced, long-lasting prints. And because the simplicity of operation frees up store personnel to concentrate on customer service and sales, you enjoy a rapid return on your investment.

## **Why choose HP?**

HP is the number-one digital printing brand worldwide and is committed to developing and providing high-quality products your customers want to buy. We bring our innovative, reliable, clean and easy-to-use solutions to retail photo finishing. HP has the resources to help your photo business grow.

<sup>1</sup> Based upon manufacturer's dry retail lab printer published specifications as of December 2007.

<sup>2</sup> The images will last for 100+ years in the open and 200+ years under glass before any discernible light-fade, according to testing done by Wilhelm Imaging Research, Inc. Fade results are achieved with only with the genuine HP paper and ink that come with the system. See [www.willhelm-research.com](http://www.willhelm-research.com) for details.

## Printer Overview

<b>Printing type</b>	HP thermal inkjet
<b>Colors</b>	6 colors: Yellow, Magenta, Light Magenta, Light Cyan, Medium Gray, Photo Black
<b>Ink cartridge</b>	2 containers per color (12 total)
<b>Configurable print sizes (with or without borders)</b>	4 x 6 in., 3.5 x 5 in., 4 x 7 in., 5 x 7 in., 8 x 10 in., 8 x 12 in., 4 x 10 in., 4 x 8 in., 6 x 8 in., 4 x 15 in., 6 x 15 in., 10 x 15 in., 11 x 14 in., 12 x 12 in., 12 x 17.75 in., 12 x 18 in., (bordered only)
<b>Print surfaces</b>	Matte and glossy Note: Matte only for 4 x 15 in., 6 x 15 in., 10 x 15 in., 11 x 14 in., 12 x 12 in., 12 x 12.75 in. and 12 x 18 in.
<b>4 x 6 printing speed</b>	Up to 1,500 pph
<b>5 x 7 printing speed</b>	Up to 750 pph
<b>8 x 10 printing speed</b>	Up to 500 pph
<b>4 x 6 prints between media loading</b>	Primary high-capacity tray: 3,000 4 x 6 in. (1,500 sheets) Three secondary input trays configurable from 5 x 7 in. to 8 x 12 in. and by finishes at 150 sheets per tray Bypass tray: 50 sheets
<b>Order sorting</b>	16 bins capacity (100 prints each bin), 300 print overflow bin
<b>Back printing</b>	40 character x 2 lines back printer
<b>User interface</b>	10-inch touchscreen color display
<b>Power</b>	220V, 15 A
<b>Dimensions (W x D x H)</b>	70 x 33 x 60 in. (188 x 84 x 152 cm) Footprint: 16 sq. ft. Operating footprint: equipment plus front access and 2 sides: 35 sq. ft.
<b>Weight</b>	1,149 lb (522.27 kg)

## Ordering information

Description		Supplies continued	Description
HP Photosmart ML1000 Minilab Printer		C5092A	HP 76 Yellow 775 ml Ink Cartridge (775 cc)
• 1-year limited warranty		C5091A	HP 76 Magenta 775 ml Ink Cartridge (775 cc)
• See your salesperson for ordering details.		C5090A	HP 76 Cyan 775 ml Ink Cartridge (775 cc)
		C5093A	HP 76 Light Magenta 775 ml Ink Cartridge (775 cc)
		C5089A	HP 76 Black 775 ml Ink Cartridge (775 cc)
		C5094A	HP 76 Gray 775 ml Ink Cartridge (775 cc)
			Cleaning Wipe
			Ink Droplet Collector
			Back-side Printer Ribbon
			Print Drum Wipe
Supplies	Description		
Q8900A	HP Vivid Photo Glossy 6.25 x 8.5 in.		
Q8901A	HP Vivid Photo Matte 6.25 x 8.5 in.		
Q8902A	HP Vivid Photo Glossy 5.25 x 7.5 in.		
Q8903A	HP Vivid Photo Matte 5.25 x 7.5 in.		
Q8904A	HP Vivid Photo Glossy 8.25 x 12.25 in.		
Q8905A	HP Vivid Photo Matte 8.25 x 12.25 in.		
Q8906A	HP Vivid Photo Glossy 8.25 x 8.5 in.		
Q8907A	HP Vivid Photo Matte 8.25 x 8.5 in.		
Q8908A	HP Vivid Photo Matte 12.25 x 18 in.		

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Some options are not available in all countries. For option availability ask an HP representative.

To learn more about the HP Photosmart Minilab Printer, please visit [www.hp.com/go/RPS](http://www.hp.com/go/RPS) or call (877) 275-1896.

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