



## HP mPrinter 1700c

### Overview

The HP mPrinter 1700c, which is ideal for personalized mail, transactional print and other operations, brings color to the capabilities introduced with the HP mPrinter 4000 by leveraging low-cost, high-quality thermal inkjet technology. The HP mPrinter 1700c cost-effectively produces CMY-process color variable text and graphics. This new inkjet imaging system, available for use in OEM partner technologies, provides a valuable price/performance ratio that enables vendors in the mail processing, in-line variable imprinting and other markets to develop new, color-driven applications for standout highlights and graphics.

The HP mPrinter 1700c is HP's first offering using process-color imaging. Using proven HP thermal inkjet technology and reliable, high-quality HP supplies, the HP mPrinter 1700c is easily applied to new and existing equipment, providing an affordable color solution with optimal print quality. The HP mPrinter 1700c is designed for applications on porous media.

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### Key features and benefits

- High-quality process color for variable text and graphics
- High-end production speed at up to 300 feet per minute (fpm)
- Easy integration for on and off-line applications
- High resolution for graphics and highlights: up to 600 x 600 optimized dpi
- Easy integration into new and existing equipment

### Technical specifications

- Print swath: 1.7 inches
- Printable images: Text, Graphics
- Imager: 1.7 inches with six print heads
- Throughput : Up to 300 fpm
- Printing orientation: Nozzles down
- Average print head life: 2.7 liters
- Ink: Water-based color (CMY)
- Operating environment: Discontinuous (sheet) and continuous (web) printing
- Media: Porous paper

- Dimensions: (H x W)
  - Imager: 13 x 12 x 15.7 inches
  - Ink supply station: 22.3 x 9 x 8.1 inches
  - Dual controller: 11.5 x 17.25 x 20 inches

### **Availability**

The HP mPrinter 1700c is available now worldwide.

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