

# HP Versatile Black Print Cartridge

Create sharp, rich, black text on porous and coated substrates



## Target customers

Ideal for companies requiring dark, high-density prints on porous and coated substrates.

## Applications

- Mail addressing
- Product identification coding and marking

## Key highlights

- An Original HP ink cartridge designed to maintain consistent, reliable performance
- Excellent print quality over a wide range of plain and glossy paper
- Produces sharp, dark black text with high-optical density in a single pass
- Ability to print on both porous and coated media, without changing inks, keeps production rates high

HP Versatile Black ink is a water-based ink designed to print on porous and non-porous media while maintaining superior print quality and dry time requirements. It prints sharp, dark black text with high-optical density in a single pass; offers excellent print quality for high-resolution, easy-to-read barcodes; and is suitable for porous and coated substrates.

## Experience high-quality, intermittent printing

Get higher production and faster printing on both porous and coated media, without the need to change inks. Maintain high quality and productivity on print jobs with this high-performance, dark black, high-optical density Original HP ink.

## Maintain consistent, reliable printing

With an integrated cartridge design, you get a fresh printhead with each cartridge replacement, enabling high system reliability without expensive maintenance and servicing. You can print faster and still retain sharp, dark black text and high-optical density on both porous and non-porous substrates.

## Achieve operational efficiency

Save time, improve productivity, and lower operating costs with HP Thermal Inkjet technology self-contained cartridges. The proven HP Thermal Inkjet technology enables low-cost, efficient ink usage, and the cartridges can be quickly and easily replaced by operators to eliminate time-consuming and routine maintenance.

## Technical specifications



<b>Ink type</b>	Original HP pigment ink
<b>Resolution</b>	Up to 600 dpi
<b>Nozzle count</b>	300
<b>Print swath</b>	12.7 mm (0.5 in)
<b>Maximum firing frequency</b>	Up to 12 kHz
<b>Average drop volume</b>	29 pl
<b>Average delivered ink</b>	40 ml (1.35 oz)
<b>Number of electrical interconnect pads</b>	52+
<b>Operating conditions</b>	Temperature: 10° to 40°C (41° to 104°F) Humidity: 10 to 80% RH
<b>Shipping/storage conditions</b>	Altitude: up to 5000 meters Cartridge orientation: Stored on its side, horizontal


## Ordering information

<b>Product number</b>	<b>Product description</b>
C8842A	HP Versatile Black Print Cartridge

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