



HP C250 Color Cut Sheet Print Module System

Add value to your envelopes, postcards, and self-mailer documents and increase open rates



Add process color to your envelopes, postcards, and self mailers

The HP C250 Color Cut Sheet Print Module System is a modular print system solution that integrates into your existing inserting equipment to provide new capabilities to grow your business. The HP C250 system allows full CMYK process color in a single module. Produce color and monochrome images, graphics, and variable data at up to 600 dpi¹ and up to 250 feet (76 meters) per minute.

Target customers

The HP C250 is ideal for companies that require a low-cost, color imprinting system.

Applications

- Mail tables, cut sheet inserters and envelope wrapping systems

Key highlights

HP printhead and bulk supplies with Original HP ink, designed to maintain optimum performance while printing on a wide variety of substrates:

- High performance with up to 600 dpi¹, 4.25" (108mm) swath
- Up to 250 feet (76 meters) per minute
- Flexible and compact; full CMYK process color in one module
- Clean and easy to operate
- Maximizes uptime with fast start-up, easily replaceable printheads, and hot swap supplies

By adding process color inline with your equipment, you can simplify the supply chain and reduce preprinted envelope stock. With HP Scalable Print Technology, you can count on a reliable, proven printhead technology that can be automatically serviced and is easily replaceable by an operator. No printhead refurbishment required.

Genuine HP Supplies: Lower your costs and intervention rates

HP offers a variety of ink supplies to best suit your application and volume. The HP Intelligent Ink Supply Station holds two auto-switching 775-ml ink cartridges per color (effectively 1.5 liters each). This means continuous ink flow to your print module with no need stop printing.

¹ 600x300 optimized dpi using 300x300 dpi input data.

Technical specifications

Description	HP Scalable Printing Technology (SPT) system for variable data printing with an easily replaceable printhead including: <ul style="list-style-type: none"> • Intelligent Print Driver (IPD) • Intelligent Service Station (ISVS)
Printheads	1 x 5 die HP SPT printhead 10,560 nozzles per color
Print Swath	108 mm (4.25") in one module
Resolution	up to 600 dpi ¹
Print Speed	Maximum print speed of 250 feet per minute (76 meters per minute)
Ink Type	Dye-based
Ink Supplies	775 ml supplies
Printhead Servicing	Automated servicing (wiping, capping, spitting)
Printhead Replacement Time	less than 1 minute per printhead
Optimum Operating Environment	15–35 °C , 20–80% RH
Module Dimensions	Length = 516mm (20.3in), Width = 352mm (13.9"), Height = 592mm (23.3")
Ink Delivery System	HP Intelligent Ink Supply Station


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