



smart  
printing



# hp color LaserJet 4550 printer supplies

## setting new standards for printing performance

The HP Color LaserJet 4550 printing system sets new standards for office colour and monochrome printing. HP smart printing technology built into the printers and print cartridges constantly monitors and communicates information to users and network managers on HP supplies consumption for carefree printing performance and maintenance. The printers utilise four separate microfine toner cartridges (black, cyan, magenta and yellow) and three convenient kits (drum, transfer and fuser) plus a range of compatible media. HP supplies and media are optimised to work with the printers to provide clear, sharp print quality throughout their life. Yields at 5% coverage range from 6,000 pages for the colour cartridges to 50,000 four colour pages with the transfer kit.

## more efficient communications

Original HP supplies work together with the new HP Color LaserJet 4550 series printers to provide one of the most powerful communication tools you could own. Easy to install, use and support, the HP 4550 printing system enables the most demanding workgroups to create professional-looking, high-impact colour or black-and-white documents in-house, that will enhance communications and sell ideas. High yield HP supplies and low cost HP media make fast colour printing, including short commercial print runs and everyday volume printing, available to everyone at a price they can afford.

### features

- True colour reproduction with rich vibrant colours
- Low-cost media for maximum colour impact in everyday documents and high profile work
- Printers, supplies and media engineered to work together to produce perfect results every time

- Smart print supplies monitors and communicates supplies information for pro-active printer management
- New toner level sensor provides improved accuracy and continuous monitoring of toner levels
- Affordable colour printing for the most demanding and sophisticated users
- Industry-leading low total cost-of-ownership
- No cost penalties for black-and-white printing

- Highest quality and reliability, built to HP's strict quality standards
- Free customer support during warranty period
- Designed as an integral part of the HP Color LaserJet 4550 printing system

- Easy HP supplies recycling through HP Planet Partners Return Programmes\*

### benefits

- Brilliant, consistent and controllable colour output which always conveys a professional image

- Low total cost-of-ownership puts fast, high quality colour printing within easy reach
- HP smart print supplies work with HP printers to keep the office up-and- running

- Lasting investment protection

- Care for the environment

\*For more information about recycling, please refer to the FAQ section of the HP supplies web site at: [www.hp-go-supplies.com](http://www.hp-go-supplies.com) or contact your local HP representative



# hp color LaserJet



## smart printing

### **smart printing puts you in control**

HP's new smart print supplies monitor and communicate real-time supplies status information to help users plan ahead. HP smart print supplies interact with printers to send alerts to selected recipients via e-mail whenever toner, paper or long-life consumables (drum, transfer and fuser) are low. These alerts can be forwarded to a cell phone or pager. A re-order assistance feature e-mails recipients with information as to which supplies need ordering, with details of HP part numbers. Embedded hot links to the supplies re-order web page will become available from Autumn 2001. All supplies information can be accessed by walk-up, or remotely through the printer driver or any web browser, with information on the printer model, location and URL of the printer's embedded web server.

### **tackle demanding high profile print projects in-house**

Smart toner cartridges and kits work together with the printers to deliver high quality results you can rely on. Advanced features of the HP 4550 family include true 600 x 600 dpi output with HP imageret 2400 resolution enhancement for professional looking colour documents. Automatic colour calibration and sRGB colour matching make printed output more predictable. The system's faster processor, optional 5 GB hard disk and high quality output makes it possible to handle previously outsourced high-profile print jobs in-house, saving time and money. And the HP fast infrared accessory feature lets mobile users print from laptops, palmtops, digital cameras or cellular phones without physically connecting to the printer.

### **low-cost media for brilliant colour performance and economy**

- HP LaserJet Soft Gloss Paper delivers commercial print quality at an in-house price, adding a professional look and feel to datasheets, brochures, newsletters, proposals and other short-run, on-demand applications.
- HP Color LaserJet Transparencies produce bright, crisp and colourful results for professional presentations with a high percentage of colour images and fine detail graphics.

# 4550 printer supplies

## product specifications

| p/n       | description                                      | UPC code        | dimensions (l x w x d)  | wt.      |
|-----------|--------------------------------------------------|-----------------|-------------------------|----------|
| hp C4191A | black toner cartridge                            | 0 88698 22912 5 | 596 x 422 x 157 mm      | 0.496 kg |
| hp C4192A | cyan toner cartridge                             | 0 88698 22913 2 | 596 x 422 x 157 mm      | 0.416 kg |
| hp C4193A | magenta toner cartridge                          | 0 88698 22914 9 | 596 x 422 x 157 mm      | 0.416 kg |
| hp C4194A | yellow toner cartridge                           | 0 88698 22915 6 | 596 x 422 x 157 mm      | 0.416 kg |
| hp C4195A | drum kit                                         | 0 88698 22916 3 | 489 x 407 x 286 mm      | 0.552 kg |
| hp C4196A | transfer kit                                     | 0 88698 22917 0 | -                       | -        |
| hp C4197A | fuser kit, 110 volt                              | 0 88698 22918 7 | -                       | -        |
| hp C4198A | fuser kit, 220 volt                              | 0 88698 22919 4 | -                       | -        |
| hp C2936A | color LaserJet transparencies,<br>A4 (50 sheets) | 0 88698 04268 7 | 305 x 217 x 16 mm       | 0.674 kg |
| hp C4179B | LaserJet soft gloss paper,<br>A4 (200 sheets)    | 0 88698 23505 8 | 306.2 x 218.8 x 24.9 mm | 1.49 kg  |

## frequently asked questions

### how does the new hp color LaserJet 4550 printing system make colour printing more affordable?

The new HP Color LaserJet 4550 printing system uses high yield microfine toner cartridges and kits to provide a cost-effective solution for all your office needs, giving reliable performance and excellent print quality. The black toner cartridge will produce 9,000 pages, while the cyan, magenta and yellow toner cartridges will produce 6,000 pages - at a 5% coverage.

### are hp color LaserJet supplies interchangeable?

HP Color LaserJet Transparencies will work in any HP Color LaserJet printer. HP LaserJet Soft Gloss Paper is designed for the new HP Color LaserJet 4550 and HP Color LaserJet 4500 series printers only. It is not intended for use on the HP Color LaserJet 5/5M and HP Color LaserJet printers. Previous products such as HP Color LaserJet 5/5M Premium Glossy Paper will not work with the new HP Color LaserJet 4550 and HP Color LaserJet 4500 series printers. HP toner cartridges and kits are not interchangeable and non-HP supplies cannot be guaranteed to produce the best results.

### must I use hp-branded media in my hp color LaserJet printer?

HP Color LaserJet printers, cartridges and media only produce optimum results when working together. HP media are tested and engineered to perform to the highest customer expectations and to run smoothly through the printer without jamming or bleeding.



# hp color LaserJet 4550 printer supplies

## cartridge yield chart

| p/n       | description             | hp specification (approx 5% coverage)     |
|-----------|-------------------------|-------------------------------------------|
| hp C4191A | Black toner cartridge   | 9,000 pages                               |
| hp C4192A | Cyan toner cartridge    | 6,000 pages                               |
| hp C4193A | Magenta toner cartridge | 6,000 pages                               |
| hp C4194A | Yellow toner cartridge  | 6,000 pages                               |
| hp C4195A | Drum kit*               | 25,000 black or<br>6,250 4-colour pages   |
| hp C4196A | Transfer kit            | 100,000 black<br>or 25,000 4-colour pages |
| hp C4197A | Fuser kit, 110 volt     | 100,000 black<br>or 50,000 4-colour pages |
| hp C4198A | Fuser kit, 220 volt     | 100,000 black<br>or 50,000 4-colour pages |

\*25,000 black or 6,250 4-colour pages; based on two-page, one-sided, A4/letter-size print jobs. Actual number of pages will vary depending on individual customer usage. Factors impacting page-yield include colour versus black only printing mix, paper size, typical job length and complexity, and automatic duplexing (printing on both sides).