The HP LaserJet IIIP printer

Technical Data

Superior print quality and scalable type in our low-cost business printer.

- Exceptional print quality from Resolution Enhancement technology.

- A variety of built-in typefaces at your fingertips, scalable to thousands of sizes.

- PCL 5 printer language delivers type scaling, faster graphics and special effects.

- Superior business speed frees your PC quickly and prints fonts and graphics faster.

- Versatile Multi-Purpose paper tray handles 4 standard paper sizes, a variety of odd paper sizes, 4 envelope sizes, trasparencies and labels.

- Room to grow with quality HP accessory typefaces, paper trays, memory boards and printer languages.

- Compatible with virtually all popular software applications, PC and (with options) Macintosh hardware.

- HP reliability, service and support protects your investment.

- All this at a price that fits your budget, and a size that's perfect for office or home.
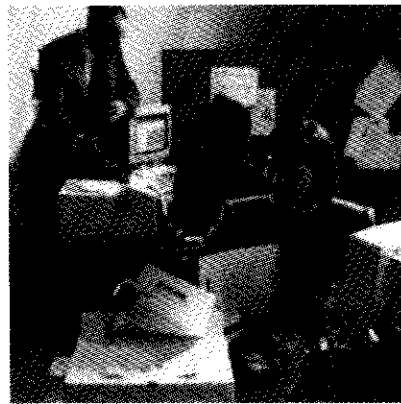
Our best features at an unbeatable price.

If you've been waiting for a low-cost business laser printer that doesn't compromise on features, Hewlett-Packard has some very good news:
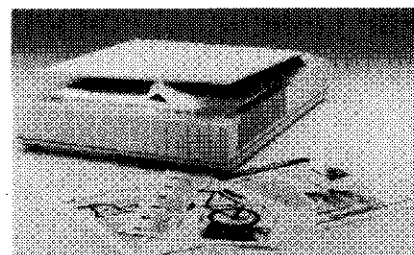
The HP LaserJet IIIP printer is here.

This high-performance, compact printer gives you the enhanced print resolution, type scaling and graphics capabilities of the industry standard HP LaserJet III printer. Plus features that make it the best value available today in a low-cost, desktop printer:

- Superior business speed prints fonts and graphics faster, and frees your computer more quickly than other printers in its class.

- A versatile 70-sheet Multi-Purpose tray handles 4 standard paper sizes, a variety of odd paper sizes, 4 envelope sizes, transparencies and labels.

- Compact size and quiet operation accommodate every office environment.

- Room to grow and keep pace with the changing needs of your business. You can add:

  - Optional Lower Cassette for duel-bin functionality.
  - typefaces and fonts from the HP MasterType library.
  - paper and envelope trays.
  - memory for printing full page graphics, and for downloading fonts, forms and macros.
  - Adobe PostScript for both DOS and Apple environments.
  - Epson FX/IBM Proprinter emulation cartridge.

Enhance your investment with the HP ScanJet Plus scanner.

The HP ScanJet Plus scanner features 256 shades of gray to let you import detailed photos, graphics and line art to produce more powerful documents. Save time by using the HP ScanJet Plus with an Optical Character Recognition (OCR) package to scan in text without touching a keyboard.

sCALE

Scale from .25 to 99.75 points ...

print at different angles ...

rotate fonts and graphics ...

vary shades of grey ...

and printer-resident patterns ...

| Transparent | Opaque |

and use special effects to create high-impact graphics.

Features	LaserJet III	LaserJet IIIP
Print Speed	Up to 8 ppm	Up to 4 ppm
Text & Graphics Resolution	300 dpi Resolution Enhancement technology	300 dpi Resolution Enhancement technology
Printer Language	HP PCL 5	HP PCL 5
Monthly Usage (Pages)	Up to 16,000	Up to 8,000
Memory Standard Optional Memory Slots Required for Postscript Required for Duplex	1 Mbyte 1 or 2 (up to 5 Mbytes total) 2 1 Mbyte additional NA	1 Mbyte 1 or 2 (up to 5 Mbytes total) 2 1 Mbyte additional NA
Number of Input Trays	1	2 including Optional Lower Cassette
Paper Capacity (Sheets)	200	70 Multi-Purpose tray; 250 Optional Lower Cassette
Envelope Capability Manual Optional Tray Power Feeder	Yes/1 Yes/5 No	Yes/5 Auto Yes/20 No
Internal Fonts & Typefaces	14 bitmapped 8 scalable	14 bitmapped 8 scalable
Cartridge Slots	2	1
Downloaded Type or Macros	Limited only by memory	Limited only by memory
Standard Interfaces	Serial & parallel Expanded I/O slot	Serial & parallel
Optional Interfaces	LocalTalk Ethernet Token Ring	LocalTalk RS-422 adapter
Optional Languages	Adobe PostScript (cartridge); Epson FX/IBM Proprinter emulation (cartridge)	Adobe PostScript (cartridge); Epson FX/IBM Proprinter emulation (cartridge)
Duplex Printing	No	No
HP LaserJet FAX Functionality	Yes	Yes
HP ScanJet Plus Scanner Compatibility	Yes	Yes

Resolution Enhancement; the professional edge in print quality.

Laser Printers produce characters and images by printing a series of extremely small dots.

In conventional laser printing, these dots are all the same size and do not fit flush within the boundaries of the small stair-steps and jagged edges you see on curves, angled lines and points in letters and graphics.

A better way to connect the dots.

The HP LaserJet IIIP printer's built-in Resolution Enhancement technology changes the size and position of dots in relation to the dots around them to fill in and smooth out those troublesome areas. The system even recognises intersections where lines cross, such as in an X, and prints smaller dots there to prevent toner clumping.

The HP LaserJet IIIP printer does all this automatically - no software support is required. The result is print quality that approaches professional typesetting, right from your desktop.
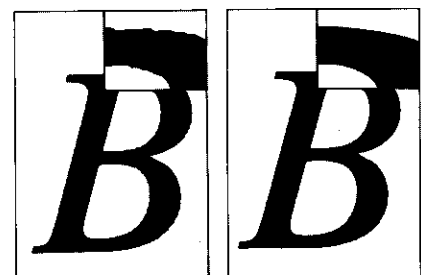
The HP LaserJet Toner Imaging System with specially formulated toner particles takes the process one step further. This all-in-one toner cartridge for the HP LaserJet IIIP printer gives you solid blacks and deeper, more saturated coverage. It's a difference that shows up in sharper text and graphics, smoother halftones, and more accurate reproduction of scanned images.

Once you've experienced the ease and efficiency of creating footnotes, captions, titles and headlines with the HP LaserJet IIIP printer's Intellifont scalable typefaces, you'll never go back to handling type any other way.

Note the jagged edges of conventional laser printing (left) when compared with the smooth edges produced by the HP LaserJet IIIP (right).

Ordering information

Number	Description
Standard Unit 33481A	HP LaserJet IIIP printer
Supplies 92275A	HP LaserJet Toner Imaging System (cartridge)
Accessories 33439Q 33498A 33417B 92270N 33474B 33475B 33472A 33472AB 92275B 92275C 92275D 92275E 92275F	Adobe PostScript Printer Cartridge from HP HP Epson FX/IBM Proprinter Emulation Cartridge Apple Talk Interface Kit RS-422A adapter (serial) 1-Mbyte memory board 2-Mbyte memory board Optional Lower Cassette (letter size paper tray) Optional Lower Cassette (A4-size paper tray) Letter (8.5 x 11 in.) paper tray* Legal (8.5 x 14 in.) paper tray** A4 (210 x 297 mm) paper tray*** Executive (7.25 x 10.5 in.) paper tray** Envelope paper tray**
Documentation 5002-1801 33472-90908 33481-90969 33481-90901 33481-90905 33481-90918	HP LaserJet Printer Family Paper Specification Guide Optional Lower Cassette Guide PCL 5 Printer Language Technical Reference Manual HP LaserJet IIIP Printer User's Manual HP LaserJet IIIP Printer Getting Started Guide HP LaserJet IIIP Printer Software Application Notes

*Comes standard with 33472A Optional Lower Cassette
**Must be used with 33472A or 33472AB Optional Lower Cassette
***Comes standard with 33472AB Optional Lower Cassette

The most exclusive feature of all: HP reliability.

When you purchase the HP LaserJet IIIP printer or HP LaserJet accessories you also get world renowned HP reliability, service and support;

• Easy-to-use documentation.

• A one-year warranty and sensibly priced service agree ments.

• Thousands of authorised HP dealers worldwide ready to provide service and products when you need them.

Tone Up The Environment ... And Your Business.

Hewlett-Packard (Australia only) has embarked on a program to recycle rather than refill used toner cartridges for the entire range of HP LaserJet printers.

The HP Toner Cartridge Recycling Program is a non-profit effort by HP to help reduce the impact of bulk waste on the environment.

With the support of carriers IPEC and AEI Pandair, HP will collect used toner cartridges from HP dealers to have them recycled ... free of charge.

All of the cartridges returned under this program will be disassembled, not refilled. Some of the parts will be melted down for reuse as raw material ... other parts are recycled.

Recycling is everyone's business ... make it part of yours.

IPEC
Hi-Tech Express

AEi
PANDAIR

Proud Supporters of the
HP Toner Cartridge Recycling Program.

For more information or the name of your nearest authorised HP Dealer call:

Australia:	**008 033821**
Melbourne:	**272 2555**
New Zealand: **(Toll Free)**	**04 850929**
Wellington:	**820 400**

**Hewlett-Packard Aust. Pty Ltd.
31-41 Joseph St.,
Blackburn, Victoria, 3130.**

A.C.N. 004 394 763