

# HEWLETT-PACKARD

## HP LaserJet 2000 Departmental Office Printer

### Data Sheet

#### Features

The departmental LaserJet for PC networks, minicomputers, and mainframes

- High-speed, high-resolution text and graphics
- LaserJet family software compatibility
- High-volume capability
- Paper handling features for less operator intervention
- Low operating costs
- Prints on six paper sizes up to and including ledger size (11 × 17 in., A3)
- Automatic two-sided printing (duplex)
- Automatic font and graphics rotation
- Contains 34 internal fonts

The HP 2684 LaserJet 2000 laser printer provides publication-quality printing for departments requiring a high-performance, heavy-usage printer. The LaserJet 2000 offers LaserJet PLUS/LaserJet Series II software compatibility with increased paper handling, speed, and graphics memory. The printer's low cost per page and higher print volume capacity make it a great fit in shared printer environments such as PC networks, minicomputer systems and mainframe systems.

#### Quick Job Turnaround

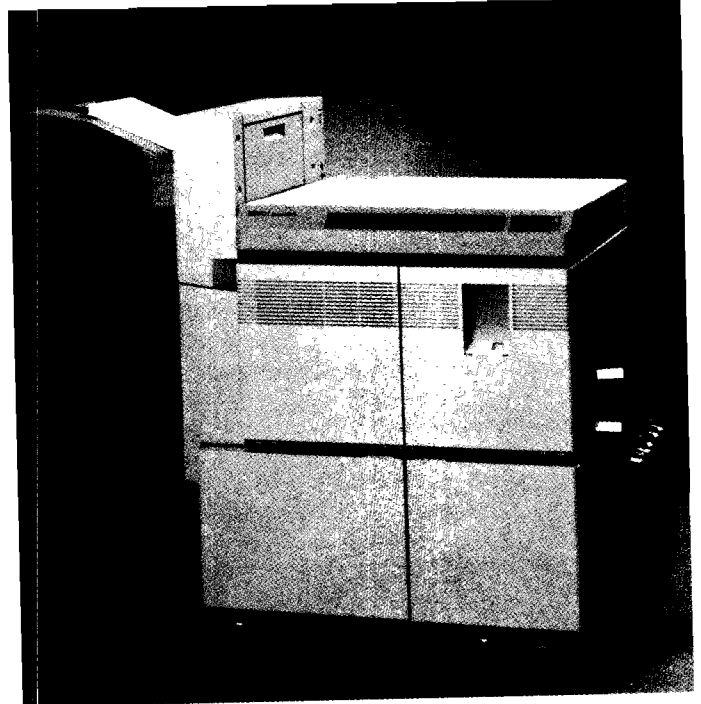
At up to 20 pages per minute, the LaserJet 2000 printer prints a job at twice the speed of most desktop laser printers.

#### LaserJet PLUS Compatibility

The LaserJet 2000 printer offers LaserJet PLUS/LaserJet Series II compatibility — compatible software, formatting, and fonts. The LaserJet 2000 printer uses HP's PCL printer language and is supported by over 600 popular software packages.

#### Quiet, High-volume Printing

For departments printing large volumes of work, the printer can handle up to 70,000 pages per month. And unlike many high-volume printers, the LaserJet 2000 is quiet enough to locate in an office (< 57dBA).



#### Extensive Paper Handling

The LaserJet 2000 printer handles paper sizes from 8.5 × 11 inches to 11 × 17 inches, including legal, executive, and A3 and A4 European sizes. All LaserJet 2000 printer models offer two 250-sheet input trays and a 1500-sheet correct-order output stacker as standard equipment. Printed output may be easily separated using the job separation feature, which prints a black bar on the edge of a job separation sheet.

#### Font Flexibility

The printer is equipped with 34 resident fonts and is compatible with LaserJet family font cartridges and downloadable soft fonts. All LaserJet fonts, either resident, downloaded, or cartridge may be printed in either portrait or landscape orientation via the LaserJet 2000 printer automatic font rotation feature.

**HP Computer Museum**  
**[www.hpmuseum.net](http://www.hpmuseum.net)**

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## Ordering Information

### LaserJet 2000 Model A (2684A) Includes

Two 250-sheet letter size (A4) input paper trays, 1500 sheet output stacker, Reject print output tray, Pedestal stand, Operator's manual, Technical reference manual, Toner (1 Kg box), EP drum (500 000 letter/A4 image life)

### LaserJet 2000 Model P (2684P) (in addition to HP 2684A features) Includes

2000-sheet input paper deck (letter & A4 only)

### LaserJet 2000 Model D (2684D) (in addition to HP 2684A features) Includes

Automatic duplex pedestal and 2000-sheet input paper deck (letter & A4 only)

### Power Options

LaserJet 2000 Model A, D, and P are supplied in either 115 VAC 60 Hz or 220/240 VAC 50 Hz power.

### Required Field-installable Accessories (one required)

- 26843A RS-232/422 interface
- 26843B Centronics parallel interface
- 26843C Dataproducts Short Line interface
- 26843D Dataproducts Long Line interface

### Additional Field-installable Accessories

- 26842A 2000 sheet paper deck input bin, 115 V upgrade
- 26842A/B 2000 sheet paper deck input bin, 220/240 V upgrade
- 26845A 1 Mbyte memory expansion kit (supports up to four per printer)

### Memory Configuration

This table serves as a guide in determining the approximate amount of printer memory needed to support full-page 300 dot-per-inch graphics capabilities on the LaserJet 2000 printer.

Printing Mode	Paper Size	Memory Requirement
Single-sided (simplex)	Letter, A4, Exec	Standard printer memory (1.5 Mbytes)
	Legal	Standard printer memory (1.5 Mbytes)
	Ledger, A3	One additional 26845A memory kit
Double-sided (duplex)	Letter, A4, Exec	One additional 26845A memory kit
	Legal	Two additional 26845A memory kits
	Ledger, A3	Three additional 26845A memory kits

In the U.S.A., call toll-free 1-800-752-0900 for the sales office or dealer nearest you. Outside the U.S.A., contact: **Canada** — 6877 Goreway Drive, Mississauga, Ontario, Canada, L4V 1M8. **Europe/Africa/Middle East** — Hewlett-Packard S.A., Central Mailing Department, P.O. Box 529, 1180 AM Amstelveen, The Netherlands. **Japan** — Yokogawa-Hewlett-Packard Ltd., 29-21, Takaido-Higashi 3-chome, Suginami-ku, Tokyo 168. **Australia/New Zealand** — 31-41 Joseph Street, Blackburn, Victoria 3130, Melbourne, Australia. **Far East** — 47/F China Resources Bldg., 26 Harbour Road, Wanchai, Hong Kong. **Latin America** — Monte Pelvux No. 111, Lomas de Chapultepec, 11000 Mexico D.F., Mexico. **Elsewhere in the world** — Hewlett-Packard Intercontinental, 3495 Deer Creek Road, Palo Alto, CA 94304, U.S.A.

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The above memory configuration requirements are provided for convenience as an ordering guide. Applications supporting functions such as LaserJet font cartridges, downloaded soft fonts, electronic forms, or complex desktop publishing may require additional printer memory. When in doubt, add an additional 26845A memory kit (1 Mbyte each) to that shown above.

### Supplies and Accessories

Paper cassettes:

- 92282B Letter
- 92282C Legal
- 92282F Ledger
- 92282E Executive
- 92282D A4 (Europe)
- 92282G A3 (Europe)

Toner (estimates only):

- 92282A 14 000 images/kg @ 5% print coverage
- 92282P Disposal Box (life - 40 000 images)

EP Drum (estimates only):

- R44-0230-000CN 500 000-image drum life

### Manuals

- 02684-90901 LaserJet 2000 Operator's Manual
- 02684-90904 LaserJet 2000 Technical Reference Manual

## Maintenance and Warranty

Operator training is provided at installation. As well, the initial 90 days after installation are covered by an on-site warranty which provides next-day service of parts and labor for repair of defects in workmanship. After this period, repair and maintenance coverage can be continued by contacting the nearest Authorized Service Dealer or Hewlett-Packard Sales/Service Office and requesting a Customer Maintenance Agreement. The Customer Maintenance Agreement offers:

- Extended coverage service plans in most areas
- Defined response time for maintenance
- Customer maintenance

Details on tailoring a service program to meet the customer's particular needs are available through your local HP Sales/Service Office.