

HP

LaserJet 1100/1100A

Laser Printer / Laser Printer • Copier • Scanner



HP LaserJet 1100

HP LaserJet 1100A

Quality laser printing - faster than ever

HP has always set the pace in laser printing technology. The new generation HP LaserJet 1100 series sets another impressive pace, delivering a stunning 8 pages per minute print speed. The 600 dpi print resolution with HP's Resolution Enhancement technology (REt) makes every document more professional.

More memory, compatibility and versatility

Enhanced print speed and laser quality results are just the beginning. With 2 MB standard memory, HP LaserJet 1100 users will be able to print increasingly complex pages. Memory can be increased to 18 MB to tackle even more complex documents with ease. The HP LaserJet 1100 supports key operating systems including Windows® 3.1, 3.11, 95, 98, NT 4.0, OS/2 and DOS. Network compatibility available via the optional HP JetDirect External Print Servers.

Expand your possibilities with HP JetPath technology

HP's exclusive JetPath technology allows you the flexibility to expand the HP LaserJet 1100 printer into an All-in-One performer, without the complexity of cabling and configuring stand-alone devices. HP JetPath technology eliminates the speed and copy quality degradations typical of multiple peripherals. This technology is code designed into the firmware, hardware and software to allow printers to take on additional capabilities and improve functionality quickly and easily. Use HP's JetPath technology to add copying and scanning capabilities to your HP LaserJet 1100, when your business needs grow.

Move up to Print • Copy • Scan capabilities All-in-One

If your current business needs require the HP LaserJet 1100 printer with copying and scanning capabilities, move up to the HP LaserJet 1100A. The HP LaserJet 1100A redefines performance by offering printing, copying and scanning All-in-One. In addition to crisp, sharp laser printing, you can make laser copies at the touch of a button, even without the PC turned on. Full scanning capability enables you to transform hard-copy documents to electronic images to work with on the desktop, file, or communicate via e-mail and PC fax.

It's the new, improved personal laser printer standard

- Take advantage of faster laser printing—8 pages per minute rated engine speed
- 2 MB RAM handles complex documents with ease, returns to applications quickly, and lets you maintain top print quality for every job
- Improved print quality produces better graphics and images
- Increased input bin capacity—125 sheets
- Better paper flow streamlines paper handling
- Enhanced driver allows manual duplexing and N-up printing (up to 9 pages per sheet)
- HP UltraPrecise Toner Cartridge for improved gray scale images
- Parallel cable in the box
- Key OS compatibility works with your office system: Windows 3.1, 3.11, 95, 98, NT 4.0, OS/2 and DOS
- HP's exclusive JetPath technology allows you to add copying and scanning capabilities to your HP LaserJet 1100 quickly and easily

Print • Copy • Scan with the HP LaserJet 1100A

- All-in-One functions bring efficiency to the desktop, save desk space and eliminate system compatibility concerns
- Make copies with the touch of a button, with or without the PC on, and get top-quality results
- Scan hard-copy documents and turn them into electronic images for editing, filing, and communicating via e-mail and PC fax
- Automatically feed up to 20 sheets for more efficient copying and scanning
- Connect to the network with optional HP JetDirect External Print Servers

HP's LaserJet 1100 prints high quality documents fast.

Laser printing performance that keeps pace with your business *and* fits your budget? Now that's a solution!

When your business documents look good, so does your company. And when you want quality laser printing results with unprecedented speed, it's time to look at HP's LaserJet 1100. It's expressly designed for those who need to produce professional, razor-sharp documents. And now, HP's exclusive JetPath technology provides a fast, easy way to add the versatility of copying and scanning functionality to your HP LaserJet 1100 any time. That means better, faster performance with top-quality results.

The HP LaserJet 1100's other new and improved features more than meet your business needs:

- *Stunning 600 dpi print resolution with RET.*
- *2 MB memory (expandable to 18 MB) handles complex documents with ease.*
- *Operates with standard PC systems including Windows 3.1, 3.11, 95, 98, NT 4.0, OS/2 and DOS.*
- *Connect it to your network with optional HP JetDirect External Print Servers.*
- *As your business needs grow, you can add copying and scanning capabilities with HP's exclusive JetPath technology.*



HP LaserJet 1100

HP's LaserJet 1100A scans and copies, too.

Laser printing, one-touch copying and scanning in one affordable product? Now that's amazing!

HP's LaserJet 1100A has three valuable business capabilities integrated into one laser product, which can do a lot for your company. Printing 8 pages per minute at a sharp 600 dpi is just the beginning.

The HP LaserJet 1100A also makes ultra-crisp laser copies with just the push of a button, even when the PC isn't on. Scanning hard-copy documents to electronic images lets you easily edit, store and e-mail or PC fax them. An All-in-One solution simplifies system capabilities and eliminates cable and power cord hassles.

Don't wait for the quality and capabilities that can enhance your business performance. The HP LaserJet 1100A is here now:



- *The same high-performance laser printing features as the HP LaserJet 1100.*
- *Three functions in one machine brings efficiency to the desktop and saves desk space.*
- *Scan to transform hard-copy documents into electronic text and images that you can edit with no need to recreate them.*
- *Automatically feeds up to 20 sheets for copying and scanning.*
- *Compatible with standard PC systems.*
- *Connect it to your network with optional HP JetDirect External Print Servers.*

HP LaserJet 1100A

Put business printing on the fast track.



HP LaserJet 1100	<i>Compare The Difference</i>	HP LaserJet 1100A
✓	Prints up to 8 pages per minute	✓
✓	600 dpi with REt	✓
✓	2 MB standard memory, upgradeable to 18 MB	✓
✓	Operates with standard PC Systems (DOS and OS/2 compatible with printing only)	✓
✓	Alternative paper paths handle variety of media	✓
✓	Superior HP reliability	✓
✓	Connect to a network with HP JetDirect External Print Servers	✓
✓	HP's exclusive JetPath technology	✓
	Copy documents with the touch of a button	✓
	Scan documents for business applications	✓
	Manage documents efficiently with complete desktop software	✓



Put HP innovation & reliability to work for you.

Technical Specifications



HP LASERJET 1100 PRINTER

Minimum System Requirements	Compatible with DOS, Windows 3.1, 3.11, 95, 98, NT 4.0 and OS/2 operating systems. Supports PC hardware platforms 486 and Pentium. CD ROM required.
Dimensions(WxDxH)	14.5 x 12.8 x 14.9 in, with paper supports
Weight	16.1 lb (7.3 kg)

HP LASERJET 1100A PRINTER • COPIER • SCANNER

Software	Includes drivers for Printing and Scanning, integrated desktop for organizing scanned documents, drag-and-drop links to key applications like e-mail and PC fax*, self-viewing portable document creation, easy access to device configurations and scan to copy functions. Read IRIS professional OCR software.
Minimum System Requirements	Windows 3.1x requires 486 with 8 MB RAM and 25 MB of free hard disk space. Windows 95 requires 486 with 16 MB RAM and 54 MB of free disk space. Windows 98 requires 486 with 16 MB RAM and 54 MB of free disk space. Windows NT 4.0 requires Pentium 90 with 32 MB RAM and 54 MB of free disk space. DOS and OS/2 compatible with printing only. CD-ROM required. ECP parallel port recommended.

Dimensions(WxDxH)	14.5 x 15.8 x 14.9 in, with paper supports
Weight	19.2 lb (8.7 kg)

COPYING & SCANNING

Speed	Up to 8 ppm
Resolution	600 dpi enhanced (300 dpi optical) with 256 levels of gray; Text Mode, Photo Mode and Combination Mode for optimal results
Scanner Control Panel	Simple 2 button panel, one button for copying and one button for scanning to the PC
Twain Compliance	Twain 1.6
Scan Media Size	Min: 2 x 3.5 in, Max: 8.5 x 30 in
Power Consumption	185 W copying; 15 W scanning
Operating Environment	Acoustics (ISO9296): Quick copy: 61 dB operator position, 53 dB bystander, 6.5 Bels sound power level

HP LASERJET 1100 PRINTER/1100A PRINTER • COPIER • SCANNER

Technology	Laser (dry-type electrophotography)
Interfaces and Connectivity	High-speed bi-directional IEEE 1284-compliant parallel port (C-type connector) with cable included in the box.
Print Speed and Processor	8 ppm-rated engine speed; first page out in 18 seconds; instant-on fusing eliminates warm-up time Motorola Cold Fire 5202, 35 MHz
Resolution	600 x 600 dpi plus HP's Resolution Enhancement technology (REt) and UltraPrecise Toner Cartridge
Fonts	26 Intellifont scalable typefaces built in
Memory	2 MB standard plus HP's Memory Enhancement technology (MEt). Expandable to 18 MB with industry-standard DIMM (Dual-In-Line Memory Module).
Printer Language	HP PCL 5e
Media Types	Plain paper, envelopes, transparencies, card stock, postcards and labels
Media Weights	16 to 28 lb. (60 to 105 g/m ²) using paper output bin; 16 to 43 lb. (60 to 163 g/m ²) using front output slot
Media Sizes	Paper: A4, Letter, Legal and custom paper sizes. Envelope: Executive, B5, C5, DL, Monarch, Com-10 and custom envelope sizes. Min: 3 x 5 in, Max: 8.5 x 14 in.
Media Handling	One 125-sheet paper input bin with single-sheet priority feed slot. One 100-sheet paper output bin with alternate straight-through path for wrinkle-free envelope printing.

Printer Control Panel	Simplified front panel with one operator button/LED plus two LEDs for status
Toner	One piece HP UltraPrecise Toner Cartridge; average 2,500 pages at 5% coverage. Economode printing uses up to 50% less toner.
Estimated Usage (Duty Cycle)	Up to 7,000 pages per month
Power Req.	110V = 100/127V AC 50/60 Hz
Power Consumption	7 W PowerSave (sleep) mode; 170 W printing
Product Certifications	UL listed; CSA certified; complies with IEC 825-1/EN 60825-1 and IEC 950/EN 60950; FCC Class B certified; CISPR-22 class B; CDHR certified Class 1 Laser Product (safe for office/EDP use); Energy Star compliant.
Operating Environment	Acoustics (ISO9296): Printing: 55 dB operator position, 46 dB bystander, 6.1 Bels sound power level, PowerSave mode 0 dBA Operating Temperature: 10°C to 32.5°C (50°F to 90.5°F) Relative Operating Humidity: 20% to 80% (no condensation)
Warranty	One year with Express Exchange (U.S. and Canada only)

ORDERING INFORMATION

Number	Description
Standard Unit	
C4225A	HP LaserJet 1100 xi Printer (US Commercial) (includes The Document Builder for the Web Era from Trellix Corp.)
C4226A	HP LaserJet 1100 se Printer (US Retail) (includes ExpressForms Value Pack from Mips Dataline America, Inc.)
C4224A	HP LaserJet 1100 Printer (Canada)
C4219A	HP LaserJet 1100A xi Printer • Copier • Scanner (US Commercial) (includes CardIris from I.R.I.S. Group)
C4220A	HP LaserJet 1100A se Printer • Copier • Scanner (US Retail) (includes ExpressForms Value Pack from Mips Dataline America, Inc.)
C4218A	HP LaserJet 1100A Printer • Copier • Scanner (Canada)
Accessories	
C4092A	HP UltraPrecise Toner Cartridge
C4221A	Copier/Scanner for the HP LaserJet 1100

DIMM Memory Modules

C4135A	4 Mbyte
C4136A	8 Mbyte
C4137A	16 Mbyte

HP LaserJet Parallel Cable—C-type connector

8120-8668	2 meter HP LaserJet parallel cable, IEEE 1284-compliant
C2946A	3 meter HP LaserJet parallel cable, IEEE 1284-compliant
C2947A	10 meter HP LaserJet parallel cable, IEEE 1284-compliant

HP JetDirect External Print Servers

J3258A	HP JetDirect 170X—single port, 10Base-T
J3263A	HP JetDirect 300X—single port 10/100Base-TX
J3264A	HP JetDirect 500X—three port, Token Ring
J3265A	HP JetDirect 500X—three port, 10/100Base-TX

* E-mail and PC fax applications not included with software.

FOR MORE INFORMATION

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United States: 1-800-LASERJET (1-800-527-3753)
Canada: 1-800-387-3867

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