

# HP LaserJet 4350 series printer

4350n • 4350tn • 4350dtn • 4350dtnsl



Built to deliver power and versatility, this high-performance, high-volume printer offers expandable features to meet the needs of your large workgroup.

## Powerful performance

- **Complete print jobs more quickly and boost large workgroup productivity.** Maximize the productivity of large workgroups with exceptionally fast print speeds of up to 55 pages per minute (ppm) and a fast first out of speed of less than 8 seconds. Large workgroups can enjoy reliable, high-volume printing with outstanding print quality.
- **Rely on immediate results.** Instant-on Technology lets you start printing with almost no wait time, so you can focus on the business at hand instead of waiting for your job to complete.
- **Share the printer and enhance your efficiency.** With an HP Jetdirect Fast Ethernet embedded print server built into the printer formatter board, two EIO slots remain available to expand your printer's capabilities.
- **Connect instantly with reliable Hi-Speed USB 2.0.** Deliver even the most complex documents with speed and accuracy. For maximum flexibility, the printer also features an IEEE 1284-B parallel port.
- **Manage your printer remotely.** The HP Embedded Web Server enables one-to-one printer management and provides an easy way for you to interact with your printer. Use HP Web Jetadmin to help you manage fleets of network peripherals. Save time and money with automatic configuration and proactive notification of device events.
- **Simplify troubleshooting and configuration.** The control panel features up to four lines of text with helpful animated graphics, so you can easily determine print status and correct problems that arise.

## Maximize your potential

- **Enjoy scalable options for your unique business needs.** Increase your maximum input capacity to 3,100-sheets with optional 500-sheet input trays and the optional 1,500-sheet high-capacity input (HCI) tray. The printer's versatile design accommodates HP everyday and specialty papers, supports automatic two-sided printing, and lets you expand output and finishing capabilities with a stacker or stapler/stacker accessory.<sup>2</sup>
- **Add functionality with Compact Flash support.** Use the two available Compact Flash slots to enable third-party solutions and take advantage of the convenience and value of more font choices, intelligent e-forms, secure printing, barcode printing, SAP/ERP solutions, and job accounting solutions.

## Effortless printing

- **Depend on worry-free printing and increase uptime.** With a 460 MHz processor and 80 to 96 MB of memory, complex print jobs are not a problem, and you experience a quick return to the application. Plus, you can add up to 512 MB of memory as your business grows.
- **Produce professional-looking documents.** The printer and HP supplies include innovative HP Smart printing technology,<sup>1</sup> which makes automatic adjustments to optimize print quality and enhance reliability. And HP's advanced toner provides highly accurate placement and control to ensure professional-quality documents every time you print.

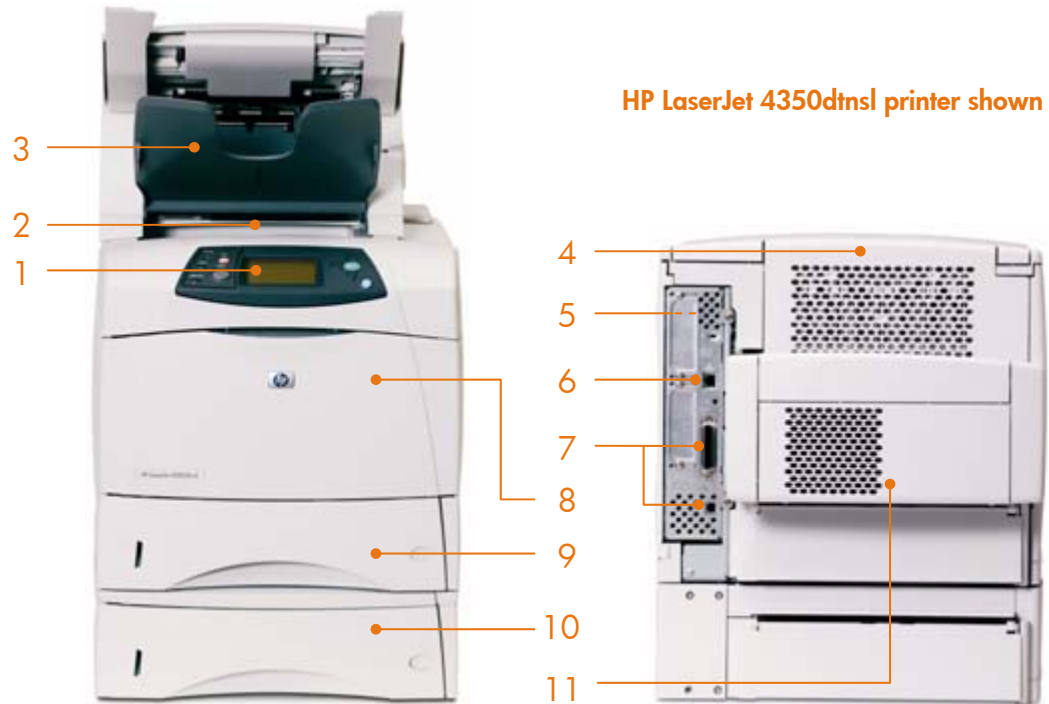
HP printing and imaging systems help you create powerful, professional communications easily. HP printers, supplies, accessories, and services are designed to work together and are invented to meet your business needs.

<sup>1</sup> Using genuine HP supplies ensures availability of all HP printing features.

<sup>2</sup> Standard features vary by model.

# HP LaserJet 4350 series printer

- 1 Control panel simultaneously displays up to four lines of text and animated graphics
- 2 250-sheet output bin
- 3 500-sheet stapler/stacker
- 4 50-sheet rear output bin provides a straight-through path for specialty papers
- 5 Up to 96 MB of standard printing memory and a powerful 460 MHz processor
- 6 HP Jetdirect Fast Ethernet embedded print server
- 7 Hi-Speed USB 2.0 and IEEE 1284-B parallel ports
- 8 Adjustable 100-sheet multipurpose tray for special media
- 9 500-sheet input tray 2
- 10 500-sheet input tray 3
- 11 Automatic duplexer for two-sided printing increases efficiency



## Series at a glance



**HP LaserJet 4350n printer**

- 100-sheet multipurpose tray and 500-sheet input tray 2
- 80 MB RAM
- Hi-Speed USB 2.0 port
- IEEE 1284-B compliant parallel port
- HP LaserJet C5942A print cartridge (average cartridge yield: 10,000 standard pages, in accordance with ISO/IEC 19752)
- HP Jetdirect Fast Ethernet embedded print server



**HP LaserJet 4350tn printer**

- HP LaserJet 4350n model plus:
- Additional 500-sheet input tray



**HP LaserJet 4350dtn printer**

- HP LaserJet 4350n model plus:
- Additional 500-sheet input tray
  - Automatic duplexer
  - 16 MB additional RAM (96 MB RAM total)



**HP LaserJet 4350dtnsl printer**

- HP LaserJet 4350n model plus:
- Additional 500-sheet input tray
  - Automatic duplexer
  - 500-sheet stapler/stacker
  - 16 MB additional RAM (96 MB RAM total)

# Get fast, high-quality printing for your large workgroup with the versatile, high-volume HP LaserJet 4350 series printer

## HP LaserJet Smart printing quality<sup>3</sup>

The legendary quality and reliability of HP is built into HP LaserJet Smart print cartridges, delivering professional print quality and excellent value to your business. Reliable performance means less user intervention and more productivity. HP Smart printing technology<sup>3</sup> in the print cartridge and the printer ensures consistent, outstanding print quality, enhances reliability, and makes the system easy to use, manage, and maintain, providing automatic alerts when the cartridge is low or out and offering convenient, online ordering with HP SureSupply.

## Setting the laser printing standard

When you think of fast, reliable laser printing for your business, the HP LaserJet 4350 series printer is the benchmark that sets the standard for the printing industry.

Capitalizing on our legendary imaging heritage, these workgroup printers offer reliable printing, excellent print speeds, advanced networking features, and brilliant print quality to allow your office to work at peak efficiency. For best-in-class quality, reliability, and performance, HP is the only choice.

## Award-winning HP support

HP provides a variety of support options to assist you in the setup and maintenance of the HP LaserJet 4350 series printer. HP's expert knowledge can help you make the most of your printer and ensure your equipment is running at peak efficiency. Start with a one-year, return-to-HP limited warranty, backed by free telephone support from the award-winning HP Customer Care. To further guarantee trouble-free operation and maximize your printer's potential, consider upgrading with service and support options such as installation, network installation, advanced maintenance, and post-warranty support.

## Maximize your office productivity with versatile HP accessories

The following accessories work with both HP LaserJet 4250 and 4350 series printers for optimum versatility:



Q2444B	Q2442B	Q2443B	Q2438B	Q2439B	J6073G	Q2445B
500- and 1,500-sheet input trays offer an input capacity of up to 3,100 sheets	500-sheet stacker reduces user interaction	500-sheet stapler/stacker produces finished documents	75-sheet envelope feeder makes business mailing simple and efficient	Automatic two-sided printing unit produces professional documents	20 GB HP high-performance EIO hard disk provides job storage and advanced security features	Printer stand with storage cabinet makes the printer more accessible and lets you store paper and supplies

<sup>3</sup> Using genuine HP supplies ensures availability of all printing features.

# HP LaserJet 4350 series printer

Technical specifications	HP LaserJet 4350n printer (Q5407A)	HP LaserJet 4350tn printer (Q5408A)	HP LaserJet 4350dtn printer (Q5409A)	HP LaserJet 4350dnsl printer (Q5410A)
<b>Print speed</b>	Up to 55 ppm, letter			
<b>First page out<sup>4</sup></b>	Less than 8 seconds			
<b>Resolution</b>	1200 dpi			
<b>Processor</b>	460 MHz			
<b>Memory</b>	80 MB RAM		96 MB RAM	
<b>Memory, maximum</b>	Up to 512 MB RAM via two industry-standard 100-pin DDR DIMM slots			
<b>Compact Flash slots</b>	Two open industry-standard Compact Flash slots			
<b>Duty cycle</b>	250,000 pages per month			
<b>Media</b>				
Input	100-sheet multipurpose tray 1, 500-sheet input tray 2		100-sheet multipurpose tray 1, 500-sheet input trays 2 and 3	
Output	50-sheet rear output bin, 250-sheet top output bin			50-sheet rear output bin, 250-sheet top output bin, 500-sheet stapler/stacker
<b>Two-sided printing</b>	Optional automatic duplexer		Automatic duplexer	
<b>Sizes</b>	Multipurpose tray: 3 by 5 in to 8.5 by 14 in (76 by 216 mm to 127 by 356 mm); letter, legal, 3 by 5 in, executive, statement, envelopes 500 sheet input trays: 5.8 by 8.3 in to 8.5 by 14 in (148 by 216 mm to 210 by 356 mm); letter, legal, executive, statement 1,500-sheet HCl tray: letter, legal, Automatic duplexer: letter, legal, executive			
<b>Weights</b>	Multipurpose tray: 16 to 53 lb (60 to 200 g/m <sup>2</sup> ); 500-sheet input trays, 1,500-sheet HCl tray, and automatic duplexer: 16 to 32 lb (60 to 120 g/m <sup>2</sup> ); Envelopes (in the multipurpose tray and optional envelope feeder): 20 to 28 lb (75 to 105 g/m <sup>2</sup> )			
<b>Types</b>	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, color, rough), transparencies, labels, envelopes, cardstock, user-defined			
<b>Connectivity</b>				
Interfaces	Hi-Speed USB 2.0 port, IEEE 1284-8 compliant parallel port, two open EIO slots, HP Jetdirect Fast Ethernet embedded print server			
Languages and fonts	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, direct PDF (v 1.3) printing (with at least 128 MB printer memory), 80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)			
Client operating systems	Windows® 2000, XP, Server 2003; Mac OS v10.2.8, v10.3, v10.4 or higher; optional: IBM OS/2, UNIX®, Linux, HP OpenVMS			
Network operating systems	Via an HP Jetdirect print server: Windows 2000, XP, XP 64-Bit, Server 2003; Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS v10.2.8, v10.3, v10.4 or higher; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-iX; Citrix MetaFrame; Windows Terminal Services			
Network protocols	Supported via an HP Jetdirect print server: TCP/IP (IP Direct mode; may require software from the NOS vendor or third party vendor: LPD, FTP, IPP), IPX/SPX, DLC/LLC, AppleTalk, AutoIP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP (v 1, 2c, 3), HTTP			
<b>Dimensions (W by D by H)</b>	16.5 by 17.8 by 14.8 in (418 by 451 by 377 mm)	16.5 by 17.8 by 19.6 in (418 by 451 by 498 mm)	16.5 by 21 by 19.6 in (418 by 533 by 498 mm)	16.5 by 21 by 29.1 in (418 by 533 by 740 mm)
<b>Weight</b>	45 lb (20.2 kg)	60 lb (27.2 kg)	65.5 lb (29.7 kg)	74.3 lb (33.7 kg)

<sup>4</sup> Exact speed varies depending on the system configurations, software program and document complexity.

## Operating environment

Operating temperature	50 to 90 degrees F (10 to 32 degrees C)
Storage temperature	32 to 95 degrees F (0 to 35 degrees C)
Relative humidity	10 to 80 percent, non-condensing

## Acoustics<sup>5</sup>

Sound power	Printing: 7.1 B(A); Standby: 3.8 B(A)
Sound pressure	Printing: 64 dB(A); Standby: 30 dB(A)
Bystander sound pressure	Printing: 57 dB(A); Standby: 26 dB(A)

## Power specifications<sup>6</sup>

110-volt models: 110 to 127 V (± 10 percent), 50/60 Hz (± 3 Hz)

220-volt models: 220 to 240 V (± 10 percent), 50/60 Hz (± 3 Hz)

## Power consumption

Printing	790 watts (4350dnsl: 825 watts)
Standby	20 watts (4350dtn: 21 watts; 4350dnsl: 23 watts)
PowerSave	13 watts
Off	0.3 watts

Typical Electricity Consumption (TEC): 4.966 kWh/Week  
ENERGY STAR<sup>®</sup> qualified models; see: [www.hp.com/go/energystar](http://www.hp.com/go/energystar)

## Product certifications

**Safety certifications:** IEC 60950 (International), UL/cUL Listed (US/Canada); other safety approvals as required by individual countries

**EMC certifications:** CISPR 22:1997/EN 55022:1998 Class B, EN 61000-3-2:2000, EN 61000-3-3:1995+A1, EN 55024:1998, FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4, (Canada)

**Warranty:** One-year, return to HP-authorized service center

<sup>5</sup> Declared per ISO 9296; values are subject to change. For current information see [www.hp.com/support/lj4350](http://www.hp.com/support/lj4350).

<sup>6</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This can damage the printer and void the product warranty.



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Printed in the U.S.A

## Ordering information

Product	Number
<b>HP LaserJet 4350n printer</b>	Q5407A
<b>HP LaserJet 4350tn printer</b>	Q5408A
<b>HP LaserJet 4350dtn printer</b>	Q5409A
<b>HP LaserJet 4350dnsl printer</b>	Q5410A
<b>Connectivity</b>	
HP Jetdirect en1700 USB 2.0 Print Server	J7988G
HP Jetdirect en3700 USB 2.0 Print Server	J7942G
HP Jetdirect ew2400 wireless USB 2.0 Print Server	J7951G
HP Jetdirect 175x Fast Ethernet USB external Print Server	J6035G
HP Jetdirect 630n IPv6 Gigabit Ethernet Print Server	J7997G
HP Jetdirect 635n IPv6/1Psec internal Print Server	J7961G
HP Jetdirect 620n Fast Ethernet Print Server	J7934G
<b>Paper handling</b>	
75-sheet envelope feeder	Q2438B
Automatic duplexer for two-sided printing	Q2439B
500-sheet input tray and feeder	Q2440B
500-sheet stacker	Q2442B
500-sheet stapler/stacker	Q2443B
1,500-sheet high-capacity input tray	Q2444B
Printer stand with storage cabinet	Q2445B
1,000-staple cartridge pack (three cartridges x 1,000 units)	Q3216A
<b>Print cartridges</b>	
HP LaserJet Smart print cartridge. Average cartridge yield 10,000 standard pages <sup>7</sup>	Q5942A
HP LaserJet Smart print cartridge. Average cartridge yield 20,000 standard pages <sup>7</sup>	Q5942X
<b>Memory and storage</b>	
HP high-performance EIO hard disk	J6073G
64 MB 100-Pin DDR DIMM	Q7715A
128 MB 100-Pin DDR DIMM	Q7718A
256 MB 100-Pin DDR DIMM	Q7719A
512 MB 100-Pin DDR DIMM	Q7720A
<b>Cables</b>	
USB 2-meter	C6518A
Parallel cable, 2-meter IEEE 1284 (a to b)	C2950A
Parallel cable, 3-meter IEEE 1284 (a to b)	C2951A
<b>Maintenance kits</b>	
HP Printer maintenance kit (110 V)	Q5421A
HP Printer maintenance kit (220 V)	Q5422A
<b>Service and support</b>	
HP Care Pack, installation	H4513E
HP Care Pack, network installation	H3110E
HP Care Pack, 3-year, next-day, on-site response	U3469E
HP Care Pack, 3-year, same day (4-hour), 13x5, on-site response	U3470E
HP Care Pack, Installation Service with Network Configuration	UC742E
<b>Media</b>	
HP Multipurpose Paper, letter	HPM1120
HP Multipurpose Paper, legal	HPM1420
HP Printing Paper, letter	HP11122
HP LaserJet Paper, letter	HP11124
HP LaserJet Paper, legal	HP11424
HP Premium Choice Paper, letter	HPU1132
<b>Third-party solutions</b>	
<a href="http://www.hp.com/go/gsc">www.hp.com/go/gsc</a>	

<sup>7</sup> Declared yield value in accordance with ISO/IEC 19752.

For more information, visit our website at [www.hp.com](http://www.hp.com)