# HP LaserJet 4350 series printer

4350n • 4350tn • 4350dtn • 4350dtnsl

# hp



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.

# 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.

- 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.

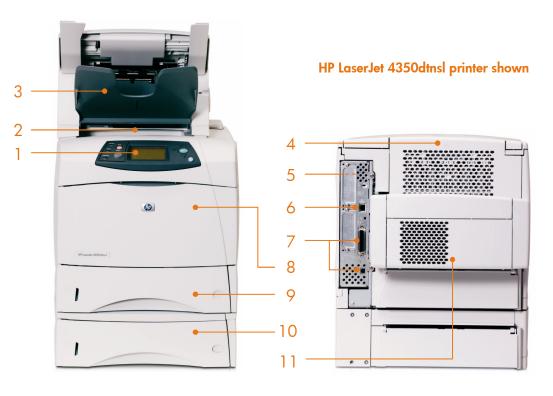
HP printing and imaging systems help you create powerful, professional communications easily. HP printers, supplies, accessories, and services are designed to work together and are invented to meet your business needs.

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

<sup>&</sup>lt;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
- HP Jetdirect Fast Ethernet 6 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 twosided printing increases efficiency



### Series at a glance

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#### 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

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HP LaserJet 4350dtn printer HP LaserJet 4350n model plus:

- Additional 500-sheet input tray •
- Automatic duplexer ٠
- 16 MB additional RAM
- (96 MB RAM total)



# HP LaserJet 4350dtnsl printer

- HP LaserJet 4350n model plus:
- Additional 500-sheet input tray •
- Automatic duplexer ٠
- 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:



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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 4350dtnsl printer (Q5410A)	
Print speed	Up to 55 ppm, letter				
First page out <sup>4</sup>	Less than 8 seconds				
Resolution	1200 dpi				
Processor		460	MHz		
Memory	80 M	B RAM	96 M	B RAM	
Memory, maximum		Up to 512 MB RAM via two industry-standard 100-pin DDR DIMM slots			
Compact Flash slots		Two open industry-stand	lard Compact Flash slots		
Duty cycle		250,000 pag	ges per month		
Media					
Input	100-sheet multipurpose tray 1, 500-sheet input tray 2	100-sheet multipurpose tray 1, 500-sheet input trays 2 and 3			
Output		0-sheet rear output bin, 250-sheet top output bin		50-sheet rear output bin, 250-sheet top output bin, 500-sheet stapler/stacker	
Two-sided printing		matic duplexer	natic duplexer Automatic		
Sizes	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 1,500-sheet HCI tray: letter, legal, Automatic duplexer: letter, legal, executive				
Weights	Multipurpose tray: 16 to 53 lb (60 to 200 g/m²); 500-sheet input trays, 1,500-sheet HCI tray, and automatic duplexer: 16 to 32 lb (60 to 120 g/m²); Envelopes (in the multipurpose tray and optional envelope feeder): 20 to 28 lb (75 to 105 g/m²)				
Types	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, color, rough), transparencies, labels, envelopes, cardstock, user-defined				
Connectivity					
Interfaces	Hi-Speed USB	2.0 port, IEEE 1284-B compliant parallel port, two	o open EIO slots, HP Jetdirect Fast Ethernet embed	ded 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® 98, Me, NT 4.0® (parallel and network connections only), 2000, XP, Server 2003; Mac OS 9.x, OS X 10.1 or later; optional: IBM OS/2, UNIX®, Linux, HP OpenVMS				
Network operating systems	Via an HP Jetdirect print server: Windows 98, Me, NT 4.0, 2000, XP, XP 64-Bit, Server 2003; Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS 8.6 and later; Red Hat Linux 6.x and later; Sed Hat 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, Auto-IP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telner, SLP, IGMP, BOOTP/DHCP, WINS, SNMP (v 1, 2c, 3), HTTP				
Dimensions (W by D by H)	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 )	
Weight	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 pressure emissions,	Active Printing: 57 dB(A); Standby: 26 dB(A)
bystander position	
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 (Energy Sto	ar® compliant)
Printing	790 watts (4350dtnsl: 825 watts)
Standby	20 watts (4350dtn: 21 watts; 4350dtnsl: 23 watts)
PowerSave	13 watts
Off	0.3 watts
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.
<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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#### Ordering information

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Product	Number
HP LaserJet 4350n printer	Q5407A
HP LaserJet 4350tn printer	Q5408A
HP LaserJet 4350dtn printer	Q5409A
HP LaserJet 4350dtnsl printer	Q5410A
Connectivity	170/01
HP Jetdirect 625n Gigabit internal print server	J7960A
HP Jetdirect 620n Fast Ethernet internal print server	J7934A
HP Jetdirect 680n 802.11b wireless Ethernet internal print server	J6058A
HP bt1300 Bluetooth wireless printer adapter	J6072A
Paper handling	
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
Print cartridges	
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
Memory and storage	
20 GB HP high-performance EIO hard disk	J6073A
64 MB 100-Pin DDR DIMM	Q2625A
128 MB 100-Pin DDR DIMM	Q2626A
256 MB 100-Pin DDR DIMM	Q2627A
512 MB 100-Pin DDR DIMM	Q2628A
Cables	
USB 2-meter	C6518A
Parallel cable, 2-meter IEEE 1284 (a to b)	C2950A
Parallel cable, 3-meter IEEE 1284 (a to b)	C2951A
Maintenance kits	
HP Printer maintenance kit (110 V)	Q5421A
HP Printer maintenance kit (220 V)	Q5422A
Service and support	
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
Media	
HP Multipurpose Paper, letter	HPM1120
HP Multipurpose Paper, legal	HPM1420
HP Printing Paper, letter	HPP1122
HP LaserJet Paper, letter	HPJ1124
HP LaserJet Paper, legal	HPJ1424
HP Premium Choice Paper, letter	HPU1132
Third-party solutions	
www.hp.com/go/gsc	
<sup>7</sup> Declared yield value in accordance with ISO/IEC 19752.	

Declared yield value in accordance with ISO/IEC 19752.

