HP LaserJet 4350 printer series
Technical specifications

HP LaserJet 4350 printer series Technical specifications	HP LaserJet 4350n	HP LaserJet 4350tn	HP LaserJet 4350dtn
Print speed[1]	Up to 55 ppm (letter), 52 ppm (A4)		
First page out[1]	Less than 8 seconds		
Resolution	1200 dpi		
Processor	460 MHz		
Memory	80 MB RAM		96 MB RAM
Memory, maximum	Up to 512 MB RAM via two industry-standard 100-pin DDR DIMM slots		
CompactFlash slots	Two open industry-standard CompactFlash slots		
Duty cycle, monthly	250,000 pages		
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	50-sheet rear output bin, 250-sheet top output bin		
Two-sided printing	Optional: automatic duplexer		Automatic duplexer
Sizes	Multipurpose tray: 76 x 216 mm to 127 x 356 mm (3 x 5 inches to 8.5 x 14 inches); letter, legal, A4, 3 x 5 inches, executive, statement, 8.5 x 13 inches, envelopes; A5, B5 (JIS), executive (JIS); 500-sheet input trays: 148 x 216 mm to 210 x 356 mm (5.8 x 8.3 inches to 8.5 x 14 inches); letter, legal, A4, executive, statement, 8.5 x 13 inches; A5, B5 (JIS); 1,500-sheet HCI tray: letter, legal, A4; Automatic duplexer: letter, legal, A4, A5, B5 (JIS), executive, executive (JIS), 8.5 x 13 inches		
Weights	Multipurpose tray: 60 to 200 g/m² (16 to 53 lb); 500-sheet input trays, 1,500-sheet HCI tray and automatic duplexer: 60 to 120 g/m² (16 to 32 lb); Envelopes (in the multipurpose tray and optional envelope feeder): 75 to 105 g/m² (20 to 28 lb)		
Types	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, colour, rough), transparencies, labels, envelopes, cardstock, user-defined		
Connectivity			
Interfaces	High-speed USB 2.0 port, IEEE 1284-B compliant parallel port, two open EIO slots, HP Jetdirect Fast Ethernet embedded print server		
Language 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; 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, Auto-IP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP (v 1, 2c, 3), HTTP		
Dimensions (w x d x h)	418 x 451 x 377 mm (16.5 x 17.8 x 14.8 inches)	418 x 451 x 498 mm (16.5 x 17.8 x 19.6 inches)	418 x 533 x 498 mm (16.5 x 21 x 19.6 inches)
Weight	20.2 kg (45 lb)	27.2 kg (60 lb)	29.7 kg (65.5 lb)

[1] Exact speed varies depending on the system configuration, software application, driver and document complexity.

Series at a glance

	HP LaserJet 4350n (Q5407A)	HP LaserJet 4350tn (Q5408A)	HP LaserJet 4350dtn (Q5409A)
	• 100-sheet multipurpose tray and 500-sheet input tray 2	HP LaserJet 4350n model plus:	HP LaserJet 4350n model plus:
	• 80 MB RAM	• Additional 500-sheet input tray	• Additional 500-sheet input tray
	• High-speed USB 2.0 port		• Automatic duplexer
	• IEEE 1284-B compliant parallel port		• 16 MB additional RAM (96 MB RAM total)
	• 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		

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Operating environment	Operating temperature:	10 to 32° C (50 to 90° F)
	Storage temperature:	0 to 35° C (32 to 95° F)
	Relative humidity:	10 to 80%, non-condensing

Acoustics[1]	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 specification[2]	110-volt models:	110 to 127 V (± 10%), 50/60 Hz (± 3 Hz)
	220-volt models:	220 to 240 V (± 10%), 50/60 Hz (± 3 Hz)

Power consumption (Energy Star® compliant)	Printing:	**4350/4350n/4350tn/4350dtn:** 790 watts; **4350dtnsl:** 825 watts
	Standby:	**4350/4350n/4350tn:** 20 watts; **4350dtn:** 21 watts; **4350dtnsl:** 23 watts
	PowerSave:	13 watts
	Off:	0.3 watts

Product certifications	Safety certifications: IEC 60950 (International), EN 60950 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1+A11+A2 Class 1, 21 CFR Ch. 1/SubCh. J (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 73/23/EEC with CE Marking (Europe). 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), GB9254- 1998, EMC Directive 89/336/EEC with CE Marking (Europe) other EMC approvals as required by individual countries.

Warranty	One-year, return to HP, limited warranty. Warranty varies according to country. Please check with your Hewlett-Packard sales office or your nearest HP authorised dealer for details.

[1] Declared per ISO 9296; values are subject to change. For current information see www.hp.com/support/lj4350.
[2] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

HP original LaserJet print cartridge. The science behind brilliant printing.

High tech, high performance
70% of HP LaserJet printing technology is in the cartridge. Smaller, more uniformly shaped HP toner particles deliver richer, sharper blacks and more even tones, so your documents always look their best.

Unmatched reliability
Painstakingly engineered and tested to work perfectly with HP LaserJet printers, you get reliable, consistent print results and peace of mind with HP original LaserJet print cartridges.

Smart management
Access real-time toner usage data stored in the cartridge with HP Smart Printing Technology and make better purchase decisions.

Ordering information

Number	Description
Q5407A	HP LaserJet 4350n
Q5408A	HP LaserJet 4350tn
Q5409A	HP LaserJet 4350dtn
Paper handling	
Q2438B	75-sheet envelope feeder unit
Q2440B	500-sheet input tray and feeder unit
Q2442B	500-sheet stacker
Q2443B	500-sheet stapler/stacker
Q2444B	1,500-sheet high-capacity input tray
Q2439B	Automatic duplexer for two-sided printing
Q2445B	Printer stand with storage cabinet
Q3216A	1,000-staple cartridge pack (three cartridges x 1,000 units)
Supplies	
Q5942A	HP LaserJet print cartridge. Average cartridge yield 10,000 standard pages[3]
Q5942X	HP LaserJet print cartridge. Average cartridge yield 20,000 standard pages[3]
Media	
Q2398A[4]	HP Everyday Paper, 500 sheets, letter
Q2400A[4]	HP Everyday Paper, 500 sheets, A4
Q2399A[4]	HP Everyday Paper, 500 sheets, A3
Q2408A[4]	HP Office Paper, 500 sheets, letter
Q2407A[4]	HP Office Paper, 500 sheets, A4
Q2406A[4]	HP Office Paper, 500 sheets, A3
92296U	HP LaserJet Monochrome Transparencies, 50 sheets, A4
Print servers	
J7934G	HP Jetdirect 620n Fast Ethernet internal print server
J7960G	HP Jetdirect 625n Gigabit internal print server
Memory and storage	
J6073A	20 GB HP high-performance EIO hard disk
Non-RoHS compliant:	
Q2625A	64 MB 100-Pin DDR DIMM
Q2626A	128 MB 100-Pin DDR DIMM
Q2627A	256 MB 100-Pin DDR DIMM
Q2628A	512 MB 100-Pin DDR DIMM
RoHS Compliant:	
Q7715A	64 MB 100-Pin DDR DIMM
Q7718A	128 MB 100-Pin DDR DIMM
Q7719A	256 MB 100-Pin DDR DIMM
Q7720A	512 MB 100-Pin DDR DIMM
Cables	
C6518A	USB 2-meter
C2950A	Parallel cable, 2-meter IEEE 1284 (a to b)
C2951A	Parallel cable, 3-meter IEEE 1284 (a to b)
Maintenance kits	
Q5421A	HP Printer maintenance kit (110 V)
Q5422A	HP Printer maintenance kit (220 V)
Service and support	
H4513A/E	Installation for 1 Personal or Workgroup Printer (per event)
H3110A/E	Installation for 1 Network Configuration for Personal or Workgroup printer
U3468A/E	Return to Depot, HW Support, 3 year
U3469A/E	Next Business Day Onsite, HW Support, 3 year
U3470A/E	4-Hour, 13 x 5 Onsite, HW Support, 3 year
	Post Warranty Service, Next Business Day Onsite, HW Support, 1 year
U3511PA	Post Warranty Service, 4-Hour, 13 x 5 Onsite, HW Support, 1 year
Third-party solutions www.hp.com/go/gsc	

[3] Declared yield value in accordance with ISO/IEC 19752.
[4] Available in selected Asia Pacific countries only.

For more information on
HP Care Pack, visit: http://www.hp.com/apac/hpservices/carepack
HP Instant Support Professional Edition (ISPE), visit:
http://instantsupport.asiapac.hp.com
For more information on support, visit: http://www.hp.com/support
For more information on HP genuine parts, visit:
http://www.hp.com/go/hpparts
For specific warranty details, please check with your local country resellers.
For more information, call your local Hewlett-Packard sales office or your nearest HP authorised dealer or visit us at www.hp.com
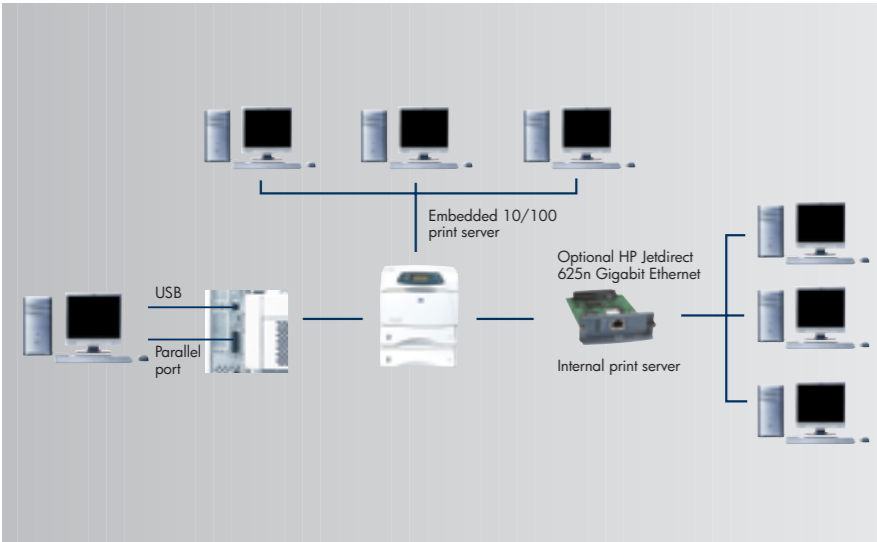
HP LaserJet 4350 printer series

High performance, network-ready printing solution for large workgroups

Powerful performance

Flexible connectivity options let you share the HP LaserJet 4350 printer series the way you want

With exceptional high-performance print speeds of up to 55 ppm[1], the HP LaserJet 4350 printer series is a powerful, versatile monochrome laser printer built to suit the most demanding businesses and workgroups of 10 – 20 users.

Complete print jobs more quickly

The HP LaserJet 4350 printer series has exceptionally fast print speeds of up to 55 ppm[1] (letter)/52 ppm[1] (A4) and a first page out in less than 8 seconds[1] thanks to Instant-on technology. That means improved efficiency for you.

As warm-up time is reduced, the printer consumes less energy, is quieter and creates less wear on its engine. You can focus on other jobs at hand instead of waiting for print jobs to be completed.

In addition, a job with many copies can be printed quickly with RIP (Raster Image Process) ONCE technology. The printer only needs to process a print job with multiple copies once.

Network effectively together

An embedded HP Jetdirect Fast Ethernet print server provides a network connection that lets many users share the printer at the same time, while the high-speed USB 2.0 port allows high-speed file transfers from one PC.

What's more, you can conveniently manage printer settings from your own computer.

Durability and reliability

The reliability and ruggedness of HP products is legendary. Able to print 250,000 pages per month, the HP LaserJet 4350 printer series is built to cope with the demands of your fast paced business environment.
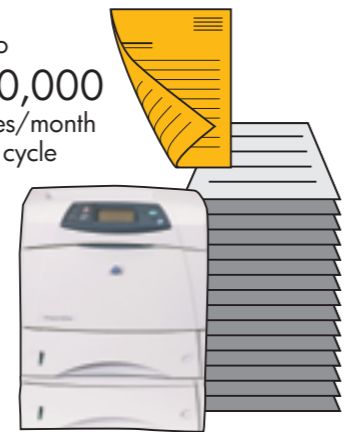
Manageable, professional paperwork

Take advantage of automatic two-sided printing[2] with the HP LaserJet 4350 printer series. Printing documents on both sides reduces your printing costs and virtually doubles the printer's paper capacity. Produce professional-looking documents without waiting to handle every page.

[1] Exact speed depends on system configuration, software programs and document complexity.
[2] Standard on HP LaserJet 4350dtn Printer.

HP's award winning assurance

August 5, 2003
OVERALL PRINTERS
Hewlett-Packard Company

Up to
250,000
pages/month
duty cycle

250,000 pages a month—for heavy departmental workloads

FINDING THAT JOB YOU WANT

Best
Support
Services
2003

Easily print on both sides with the automatic duplexing unit

Versatility and choices

For your specific printing need

You can choose additional trays and paper-handling capabilities. Increase your maximum paper capacity to 3,100 letter, legal and A4-sized sheets with the 500-sheet or 1,500-sheet high capacity input (HCI) tray[1].

Its fully adjustable input trays store a variety of standard and custom paper sizes. The printer supports paper, transparencies, labels, envelopes, cardstock and user-defined media, as well as stacker and stapler accessories.

You can also select and assign a paper type to each paper tray with the print driver. The printer will automatically find and use the right type of paper you need.

Professional print quality

HP FastRes gives professional print quality, using only half as much memory to store print data. When you need the highest resolution possible, HP ProRes 1200 provides true 1200 x 1200 dpi print quality at full speed. HP Smart Printing Technology in the cartridge and printer ensures this level of print quality consistently.

Worry-free printing

Complex print jobs are not a problem with a 460 MHz processor and 80 – 96 MB of memory. Any job is printed quickly and easily, with a quick return to the original application to save time after each job. Expandable memory options—up to 512 MB on all models—let you handle an increased or different workload easily.

Simplify troubleshooting

Up to four lines of text and helpful animated graphics can be displayed on the control panel to make problem solving and configuration is quick and simple. Access sophisticated features and get status information in one convenient location.

Many functions, more choices

Enjoy more choice and a range of functions for your work needs, with the two CompactFlash slots. Enable more fonts or work solutions such as intelligent e-forms, secure printing, barcode printing, SAP/ERP solutions and job accounting.

Intelligent temperature control

The printer automatically adjusts temperature based on media type to make print toner adhere better, or to avoid damage from high temperatures when using transparencies. The default setting provides the best performance for most paper types.
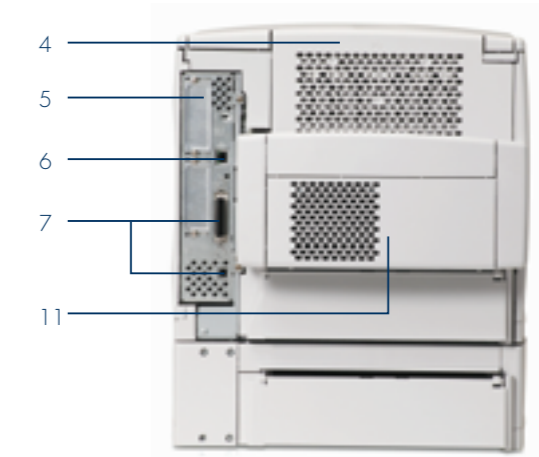
Worldwide support that's world renowned

For even greater peace of mind, every HP product comes with award winning HP service and support—HP Customer Care. Our highly experienced and knowledgeable customer service professionals are there to help you—online (www.hp.com/support), via email or on the phone for fast response—round the clock, round the globe in as many as 18 languages.

HP Customer Care offers full-service support through a broad range of services, including setup and installation, warranty upgrades, troubleshooting tools, repair and exchange services, phone and Web support, software updates and self-maintenance services. Our wide range of warranty and repair options give you maximum flexibility and convenience—you can return your product directly to HP or your local retailer or a HP repair center[2]. If you choose to do the repairs yourself, you can trust HP to quickly deliver all the parts you need.

[1] One 500-sheet input tray standard with HP LaserJet 4350n Printer. Two 500-sheet input trays standard with HP LaserJet 4350tn and 4350dtn printers. Additional trays available as optional accessories.
[2] Service and support options and availability vary by product, country/region and language.

Access sophisticated features and get status information from the control panel

Adjustable 100-sheet multipurpose tray for special media

Tray 2—500-sheet input tray

Tray 3—500-sheet input tray

Expand the input capacity to fit your printing

HP voted best in service and support for 9 years running

HP LaserJet 4350 printer series

1. Control panel simultaneously displays up to four lines of text and animated graphics

2. 250-sheet output bin

3. Optional: 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. High-speed USB 2.0 and IEEE

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

Expand the HP LaserJet 4350 printer series with these accessories

500-sheet stacker or 500-sheet stapler/stacker pack

Increase your input capacity to 3,100-sheet with two 500-sheet input trays and the 1,500-sheet HCI tray

Printer stand with storage cabinet

75-sheet envelope feeder delivers office (Q2438B)

Automatic duplexer for two-sided printing (Q2439B)

1,000-staple cartridge three pack

HP Jetdirect wireless EIO print server (J6058A)

HP high-performance EIO hard disk (J6073A)

Up to 512 MB memory