# 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.

### 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.

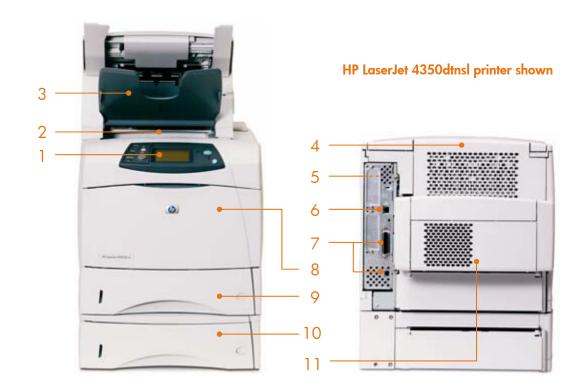
HP printing and imaging systems help you create powerful, professional communications easily. HP printers, supplies, accessories, and services are designed to work together and are invented to meet your business needs.

<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

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

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

## HP Laserlet 4350 series printer

| III Lascijo                            | i 1000 bei100 pr   | 1000 series primer                                |  |  |  |  |  |  |
|--|--|---|--|--|--|--|--|--|
| 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 doi   |   |  |  |  |  |  |  |
| Processor                              | 460 MHz  |   |  |  |  |  |  |  |
| Memory                                 | 80 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-standard Compact Flash slots   |   |  |  |  |  |  |  |
| Duty cycle                             | 250,000 pages per month  |   |  |  |  |  |  |  |
| Media                                  |  |   |  |  |  |  |  |  |
| Input                                  | 100-sheet multipurpose tray 1,<br>500-sheet input tray 2   | 100-9   | 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<br>bin, 500-sheet stapler/stacker |  |  |  |  |
| Two-sided printing                     | Optional auto  | matic duplexer                                    | Automati   | c duplexer   |  |  |  |  |
| 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, statement 1,500-sheet HCl 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 HCl 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 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               | Certified for Windows® Vista®, 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, Auto-IP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telnet, 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<br>(418 by 451 by 377 mm)  | 16.5 by 17.8 by 19.6 in<br>(418 by 451 by 498 mm) | 16.5 by 21 by 19.6 in<br>(418 by 533 by 498 mm)          | 16.5 by 21 by 29.1 in<br>(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)  |  |  |  |  |
| 4 Event annual ventus demanding on the | he system configurations, software program and docum   | nest complexity                                   | ·  | · · · · · · · · · · · · · · · · · · ·  |  |  |  |  |

Exact speed varies depending on the system configurations, software program and document complexity.

#### Operating environment

50 to 90 degrees F (10 to 32 degrees C) Operating temperature 32 to 95 degrees F (0 to 35 degrees C) Storage temperature Relative humidity 10 to 80 percent, non-condensing Acoustics<sup>5</sup>

Sound power Sound pressure Bystander sound pressure

Printing: 7.1 B(A); Standby: 3.8 B(A) Printing: 64 dB(A); Standby: 30 dB(A) Printing: 57 dB(A); Standby: 26 dB(A)

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 specifications<sup>6</sup>

Power consumption Printing

790 watts (4350dtnsl: 825 watts) Standby 20 watts (4350dtn: 21 watts; 4350dtnsl: 23 watts)

**PowerSave** 13 watts

0.3 watts

Typical Electricity Consumption (TEC): 4.966 kWh/Week

ENERGY STAR® qualified models; see: www.hp.com/go/energystar

Product certifications EMC certifications:

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

individual countries

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

 Declared per ISO 9296; values are subject to change. For current information see <a href="www.hp.com/support/lj4350">www.hp.com/support/lj4350</a>.
 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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For more information, visit our website at www.hp.com

#### Ordering information

| Product   | Numbe     |
|---|-----------|
| HP LaserJet 4350n printer   | Q5407A    |
| HP LaserJet 4350tn printer  | Q5408A    |
| HP LaserJet 4350dtn printer   | Q5409A    |
| HP LaserJet 4350dtnsl printer   | Q5410A    |
| Connectivity  |           |
| HP Jetdirect en 1700 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/IPsec internal Print Server  | J7961G    |
| HP Jetdirect 620n Fast Ethernet Print Server  | J7934G    |
| 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  | 007 12/1  |
| HP high-performance EIO hard disk   | 16073G    |
| 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    |
| Cables  | Q,,, 20,, |
| USB 2-meter   | C6264A    |
| Parallel cable, 2-meter IEEE 1284 (a to b)  | C2950A    |
| Parallel cable, 3-meter IEEE 1284 (a to b)  | C2951A    |
| Maintenance kits  | 02/01/1   |
| HP Printer maintenance kit (110 V)  | Q5421A    |
| HP Printer maintenance kit (220 V)  | Q5421A    |
| Service and support   | QUALLA    |
| 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    |
| Media   | UC/42L    |
| HP Multipurpose Paper, letter   | HPM112    |
| HP Multipurpose Paper, legal  | HPM142    |
| HP Printing Paper, letter   | HPP1122   |
| HP Printing Paper, letter HP LaserJet Paper, letter   |           |
|   | HPJ1124   |
| HP LaserJet Paper, legal  | HPJ1424   |
| HP Premium Choice Paper, letter   | HPU1132   |
| Third-party solutions   |           |
| www.hp.com/go/gsc   |           |
|   |           |

