worldwide draft-varies according to region







versatile

data sheet



hp LaserJet 4200 series printers 4200 • 4200n • 4200tn • 4200dtn 4200dtns¹ • 4200dtns¹

Increase your workgroup productivity by using the high-performance HP LaserJet 4200 printers. Use any printer in the series to print even your largest volume jobs quickly (with print speeds 35 ppm letter and up to 33 ppm for A4). And, with a wide range of optional accessories, you can customize the printer to fit the ever-changing needs of your workgroup by adding networking and a variety of paper-handling and finishing accessories.

performance	 fast printing increases office productivity—maximize efficiency with ultra-fast printing up to 35 ppm for letter-sized documents and 33 ppm A4-size paper
	 get quick return to application and fast printing of complex documents—powerful printing with no slowdowns using the 300 MHz processor and 48 MB RAM (64 MB RAM in bundles)
	 printing delivered when you need it—no warm-up time with an instant-on fuser that prints first page out in under 8.5 seconds
	 deliver business-quality documents at full speed—even at the printer's fastest speed, you can print sharp, clear documents using the best print quality of 1200 dpi
versatile	 flexible paper handling reduces user intervention—customizable options allow up to a 2,600-sheet input capacity, a duplexer for two-sided printing (optional on 4200, 4200n, 4200tn models), or a 500-sheet stacker or stapler/stacker as your paper-handling needs grow
	 print on the media you need to run your business—supports a wide range of international media sizes for global businesses including letter, legal, A4, A5, B5 and custom sizes
	 powerful workgroup solution—share fast, reliable printing with the available hp jetdirect 615n Fast Ethernet internal EIO print server, with 4.5 MB/sec network throughput and best-in-class security features; the optional EIO interface can also be used with many partner solutions within virtually all network environments
easy-to-use	 save time with remote management—an embedded Web server (optional on 4200 model) provides direct access to the printer on the network and allows full control to remotely configure device settings and e-mail alerts, monitor status, and diagnose device problems
	 intuitive technology makes troubleshooting quick and easy—four-line graphical control panel with Help features makes problem resolution easy and fast
	 simple operation and paper loading—paper-size sensors and easy-to-load trays without troublesome corner tabs make adding and changing media effortless ' model not available in Asia Pacific regions
	HP printing and imaging systems help you create powerful, professional communications easily. Printers, supplies, accessories, and services are designed together to work together to meet your business needs.

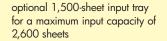
hp LaserJet 4200 printer series hp 4200dtn shown

300-sheet output capacity (250-sheet face down, 50-sheet face up)

graphical control panel for ease-of-use, supplies maintenance, and convenience

share fast, reliable printing with the available hp jetdirect 615n EIO print server (optional on 4200 model)

two flexible EIO interfaces can also be used with many partner solutions within virtually all network environments





supports international media sizes including letter, legal, A4, A5, B5 as well as custom sizes

12,000-page print cartridge for lower user intervention

two-sided printing with automatic duplexer unit (standard on 4200dtn, dtns¹, and dtnsl¹)

series highlights

- fast black-and-white printing— 35 ppm for letter-size documents and 33 ppm for • A4-size documents
- immediate, high-quality printing—first page out in under 8.5 seconds with up to 1200 dpi resolution
- robust processing handles the most complex documents —all printers come with a 300 MHz processor and 48 MB RAM (64 MB RAM in bundles)
- increases workgroup productivity—share fast, reliable networking via hp jetdirect 615n Fast Ethernet internal EIO print server (optional on 4200 model)
- easy media handling—with paper-size sensors and easyto-load trays
- customizable options—add additional media trays and networking features, or for additional flexibility consider a 500-sheet stacker or a 500sheet stapler/stacker

hp LaserJet 4200 series at a glance

hp LaserJet 4200

- 48 MB RAM
- 300 MHz processor
- two flexible EIO interface slots
- 100-sheet multipurpose input tray
- 500-sheet input tray (media capacity 600 sheets)
- 50-sheet face up output tray
- 250-sheet face down output tray

optional accessories

- 500-sheet input paper tray
- 1,500-sheet input paper tray
- auto-duplex unit
- bp jetdirect 615n Fast Ethernet internal EIO print server
 additional RAM (up to 416 MB)
 75-sheet envelope feeder
- 500-sheet stacker
- 500-sheet stapler/stackerprinter stand with storage cabinet

hp LaserJet 4200n all of the features of the 4200 model plus: • 16 MB additional

- RAM (64 MB total)
- hp jetdirect 615n
- internal EIO print server embedded Web server

hp LaserJet 4200tn

all of the features of the 4200n model plus: additional 500-sheet

input paper tray

hp LaserJet 4200dtn all of the features of the 4200tn model plus: • auto-duplex unit

hp LaserJet 4200dtns¹ all of the features of the 4200dtn model plus: • 500-sheet stacker

hp LaserJet 4200dtnsl¹ all of the features of the 4200dtn model plus: • 500-sheet stapler/ stacker

¹ model not available in Asia Pacific reaions

intelligent printing for maximum productivity

powerful performance

Busy workgroups demand fast, accurate printing that won't hold them up. The HP LaserJet 4200 series printers print even your most complex business documents both quickly and professionally.

Use any model in the series to:

- increase productivity—fast print speeds, less than 8.5-second first page out, and a quick return to the print job's application eliminates printing slowdowns and increases your uptime
- produce professional-quality documents every time—you don't have to sacrifice speed for quality, print up to 1200 dpi while still printing at full speed
- maximize media flexibility-customize your printer to deliver the paper-handling versatility you need today with the knowledge that as your business requirements change, expandable options allow the printer to always fit your input and output needs
- share your printer over the network—the hp jetdirect 615n internal EIO print server (optional on 4200 model) with 4.5 MB/sec throughput and best-in-class security features
- keep on top of the latest printing services—access new printing services by running downloadable Java-based programs using the Embedded Virtual Machine
- deliver faster processing of original prints-using the RIP-once, print-many capabilities

worry-free printing

The last thing you need to think about is your printer. All you're looking for is a printer that can easily attach to your network and handle a busy workload. The HP LaserJet 4200 series printers do just that and more. Here are some of the features that allow you to concentrate on your business, not your printer:

- handles heavy workloads—a robust, 150,000 page-per-month duty cycle, made possible with the industry's most reliable engine, means you can print large volumes of documents every day without worry
- works with your network-the flexible EIO interface can be used with many partner solutions within virtually all network environments
- easy management of your peripherals—with hp web jetadmin software, management is easy and convenient using a common Web browser; this software makes remote installation, configuration, and proactive management of your network peripherals simple and efficient
- problem-solving features-troubleshooting the hp LaserJet 4200 series printers is made simple with the four-line graphical control panel with multiple animated "help" features
- reduce maintenance time and costs—with user-replaceable maintenance kits a technician is no longer required, kits are as easy to install as a print cartridge and no tools are required
- smart print technology—using hp smart technology that only comes from hp supplies, you're ensured consistent print quality from start to finish of the cartridge—no shaking needed

the hp supplies advantage

HP offers a wide range of media options for all of your professional output. And because we design our media and LaserJet cartridges to work together with HP printers, you're guaranteed the award-winning results that only come from Hewlett-Packard.

award-winning support from hp

HP provides you with a variety of support options to assist you in the setup and maintenance of the HP LaserJet 4200 printer. Use HP's expert setup and maintenance of the HP LaserJet 4200 printer. Use HP's expert knowledge to help you make the most of your printer and ensure your equipment is running at peak efficiency. Start with a one-year limited warranty backed by free telephone support from the award-winning HP Customer Care. To further guarantee trouble-free operation, to maximize the potential of your HP LaserJet printer, and to customize the printer for your unique business profile, consider upgrading service and support options such as installation, advanced maintenance, and post-warranty support.

maximize your returns with hp services

HP offers a comprehensive set of services provide predictable cost structures and business efficiency gains—financing, user training, deployment strategies, regularly scheduled supplies and printer maintenance, and complete hardcopy environment management are available through HP Consulting, HP Outsourcing, HP Support, HP Education, and HP Finance. To find out more information go to the HP Services Web site at www.hp.com/hps



technical specifications hp LaserJet 4200 series printers

qe

eneral features Print resolution technology: REt, UltroPrecise toner, HP ProRes 1200 (1200 x 1200 dpi), HP FostRes (1200 dpi print quality) Processor: 300 MHz; 48 MB RAM (64 MB in bundles)

Processor: 300 MHz; 48 MB RAM (64 MB in bundles)		
print performance Print speed*: 35 ppm (letter), 33 ppm (A4) First page out: under 8,5 seconds. Print management: HP Web Jetadmin, HP LaserJet Utility, embedded Web server * exact speed varies depending on the system configuration, software program, and document complexity.		
media handling Media sizes: letter, legal, A4, A5, B5 and custom sizes Media types: paper: plain, letterhead, prepunched, bond, color, preprinted, recycled; transparencies; labels; envelopes; card stock; userdefined Media types: labels; envelopes; card stock; userdefined Media types: labels; envelopes; card stock; userdefined Tay 2, 3 or 4; 16 to 32 lb Standard: 100-sheet multipurpose tray 1: 3 by 5 in to 8.5 by 14 in; 500-sheet tray 2: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet tray 2: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet stapler/stacker: 5.8 by 8.3 in to 8.5 by 14 in; 500-sheet envelope feeder Monarch 17.4, Commercial #10, DL ISO, C5 ISO, weight: 20 to 28 lb Maximum input capacity: 2,600-sheet ***note: all sizes can be stacked but only letter, legal and A4 can be stapled charver		
duty cycle 150,000 pages per month maximum		
connectivity Languages: HP PCL 5e, HP PostScript [®] 3 emulation, HPGL/2, Operating systems supported: Microsoff Windows [®] 98, Me, NT 4.0, 2000, XP, XP 64-bit; Apple Macintosh OS 8.6 to 9.xx and 10.1 or greater; optional: UNIX ^e , Linux, IBM OS/2 Network operating systems supported: Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit; Novell NetWare 3.2, 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; FUX 5.X, 26, 7, 8 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-iX Interfaces: IEEE 1284-compliant parallel interface port, 2 open EIO slots		
environmental ranges Operating temperature: 50 to 90° F (10 to 32° C) Storage temperature: 32 to 95° F (0 to 32° C) Operating humidity: 20 to 80% RH non-condensing Storage humidity: 10 to 90% RH		
power requirements Source: 110 to 127 volts (± 10%) Frequency: 50 to 60 Hz (± 2 Hz)		
power consumption Printing: S50 works (35 ppm) Standby: < 27 works		
acoustics Noise level per ISO 9296 Sound power: printing (35 ppm) LwAd 6.8 B(A), PowerSave LwAd 4.0 B(A) Sound pressure: printing (35 ppm) LwAd 54 dB(A), PowerSave LwAd 54 dB(A)		
printer dimensions (w by d by h) Bose: 16.2 by 17.3 by 14.4 in (412 by 439 by 366 mm) HP LoserJet 4200/4200: 16.2 by 17.3 in 14.4 by (412 by 439 by 366mm) HP LoserJet 42000m: 16.2 by 17.3 by 19.2 in (412 by 439 by 488mm) HP LoserJet 42000dm: 1.6 2 by 72.3 by 19.2 in (412 by 520 by 488mm) HP LoserJet 4200dms': 16.2 by 20.5 by 26.8 in (412 by 520 by 488mm) HP LoserJet 4200dms': 16.2 by 20.5 by 26.8 in (412 by 520 by 480mm) HP LoserJet 4200dms': 16.2 by 20.5 by 29.1 in (412 by 520 by 740mm)		
printer weight (without cartridge) HP Laserjet 4200/4200n: 45 lbs (20 kg) HP Laserjet 4200m: 60 lb (27 kg) HP Laserjet 4200dm: 66 lb (30 kg) HP Laserjet 4200dm: 73 lb (33 kg) HP Laserjet 4200dms: 73 lb (34 kg)		
memory HP LaserJet 4200: 48 MB HP LaserJet 4200n/4200tn/4200dtn/4200dtns1/4200dtns1: 64 MB, 416 MB maximum		

product certification

roduct certification Sofety Certifications: CSA (Canada), PSB (Singapore), UL (USA), NOM-1-NYCE (Mexico), TUV-GS (Germany), K (Korea) Electromagnetic Compatibility: FCC Part 15B Class B, CTICK (Australia and New Zealand), CE European Union) Class B/A, MIC (Korea) Class A, Canada (statement on manual required)

warranty 1-year limited warranty, return-to-HP

whot's in the box
 whot's in the box
 HP LaserJet 4200 series printer, right-angle power cord, control panel overlay, print cartridge, software and documentation on CD-ROM, Getting Storted Guide. Software included: print drivers and installation software on CD-ROM (HP PCL 6, HP PCL 5e, PS, PPDs, HP LaserJet Utility, Macrinosh software), HP Jedired 615n internal E10 print server (4200n/tn/dhr/d/dhs1/dhs1), adoduplex unit (4200ethr/4200dths2), additional 500-sheet input paper tray (4200th/and), durbinglex unit (4200ethr/4200dths2), 4200dths1), 500-sheet stacker (4200dths1)

¹ model not available in Asia Pacific regions

ordering information

ordering m	IOIIIIQIIOII
number	description
Q2425A	HP LaserJet 4200
Q2426A Q2427A	HP LoserJet 4200n HP LoserJet 4200In HP LoserJet 4200In
Q2427A	HP LaserJet 4200tn
Q2428A	HP LaserJet 4200dtn
Q2446A	HP Laserlet 4700dtns'
Q2447A	HP LaserJet 4200dtnsl ¹
service and suppo	rt
U3468A	HP Supportpack, 3-year, return-b-HP HP Supportpack, 3-year, next-day, onsite response HP Supportpack, 3-year, same-day (4-hour), onsite response
H5479A/E	HP Supportpack, 3-year, next-day, onsite response
H4475A/E	HP Supportpack, 3-year, same-day (4-hour), onsite response
H3110A/E	HP Supportpack, network installation
H2664PA/PE	HP Supportpack, I year, post warranty, next-day, onsite response
U2032PA/PE	HP Supportpack, I-year, post warranty, same-day (4-hour), onsite response
HP PrintAdvantage	HP Supportpack, network installation HP Supportpack, network installation HP Supportpack, 1-year, post warranty, next-day, onsite response and HP service agreements available
supplies and acce	ssories
J6054B	EIO hard disk
Q2429A	Printer maintenance kit (110 V)
Q2430A	Printer maintenance kit (110 V) Printer maintenance kit (220 V)
Q2440A	500-sheet tray and teeder unit
Q2444A	1,500-sheet tray and feeder unit
Q2438A	envelope feeder
Q2439A	1,500-sheet fray and feeder unit envelope feeder auto-duplexer (duplex printing accessory) 500-sheet stacker
Q2442A	500-sheet stacker
Q2443A	SUU-sheet stapler/stacker
Q3216A	1,000 staple cartridge
Q2445A	printer stand with storage cabinet
print cartridges	
Q1338A	HP 12,000-page Smart Print Cartridge
media	V [1.5]
	HP laserlet paper letter 500 sheet
NA region HPJ1124 HPJ113H	HP LaserJet paper, letter, 500-sheet HP LaserJet paper, ledter, 3-hole, 500-sheet HP LaserJet paper, legal, 500-sheet HP Printing paper, letter, 500-sheet HP Multipurpose paper, letter, 500-sheet HP Multipurpose paper, letter, 500-sheet
HPJ1424	HP Laserlet paper, logal 500 sheet
HPP1122	HP Printing paper letter 500-sheet
HPP1122 HPP113R	HP Printing paper, letter, 500-sheet
HPM1120	HP Multipurpose paper letter 500-sheet
HPM1120 HPU1120	HP Premium Choice LaserJet paper, letter, 500-sheet
92296T	HP LaserJet monochrome transparencies, letter, 50-sheet
EU region CHP412 CHP410	HP Premium Choice Laserlet paper, A4, 250-sheet
CHP410	HP Premium Choice LaserJet paper, A4, 250-sheet HP Premium Choice LaserJet paper, A4, 500-sheet
CHP310	HP Laserlet paper, A4, 500-sheet
CHP210	The Teambin Choice Gaselie Digent, Ary, Socialeen The Careful paper, A4, 500-sheet HP Training paper, A4, 500-sheet HP Careful monochrome transportations, A4, 500-sheet HP Careful monochrome transportations, A4, 500-sheet HP Evention, Choice Larger, AP, J. A4, 200-sheet HP Evention, Choice Larger, A4, 500-sheet HP Evention, property, and A5, 500-sheet HP Evention, property, and State A1, 44, 500-sheet HP Evention, property, and state A1, 44, 500-sheet HP Evention, property, and state A1, 44, 500-sheet
92296U	HP LaserJet monochrome transparencies, A4, 50-sheet
AP Region (S/HK	= Singapore, Hong Kong, T/C = Taiwan, China)
Q2397A	HP Premium Choice LaserJet paper, AP, J, A4, 250-sheet
Q2400A	HP Everyday paper, (T/C), A4, 500-sheet
Q2398A	HP Everyday paper, (S/HK), A4, 500-sheet
92296U	HP LaserJet monochrome transparencies, AP, J, A4, 50-sheet
cables	
C2950A	HP IEEE 1284-compliant bidirectional parallel cable, 2-meter
C2951A	HP IEEE 1284-compliant bidirectional parallel cable, 3-meter
memory	
C7842A C7843A	8 MB SDRAM DIMM 16 MB SDRAM DIMM
C7845A Q9680A	32 MB SDRAM DIMM 64 MB SDRAM DIMM 128 MB SDRAM DIMM
Q9080A Q9121A	
C9653A	256 MB SDRAM DIMM
C4286A	2 MB Flash DIMM
C4280A C4287A	4 MB Flash DIMM
C8530A	8 MB Flash DIMM
C8530A C7867A	8 MB Flash DIMM 12 MB Flash DIMM
D4838A	8 MB Font DIMM Korean
C4293A	8 MB Font DIMM. Simplified Chinese
C4293A C4292A	8 MB Font DIMM, Korean 8 MB Font DIMM, Simplified Chinese 8 MB Font DIMM, Traditional Chinese
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network	UD to the Compatible Condition UCD. Control and to other
J4135A	In Jetairect Connectivity Card for USB, Serial and LocalTark connections (EIO)
J6057A J6058A	In Jerairect of on rast Ethernet TU/TUUBase-TX Internal EIO print server
JOUS8A	HP Jetalizet 610a Talian Ding internal EIO print server
J4167A J3111A	HP Jetdirect Connectivity Card for USB, Serial and LocalTalk connections (EIO) HP Jetdirect 615n Fast Ethernet 10/100Base-TX internal EIO print server HP Jetdirect 630n 80211b wirdless internal EIO print server HP Jetdirect 610n Token Ring internal EIO print server HP Jetdirect 600n Ethernet 10Base-T/10Base2/Local Talk internal EIO print server HP Jetdirect 600n Ethernet 10Base-T
J3111A J3110A	HP letdirect 600n Ethernet 10Base T internal EIO print server
10110A	The joint of over enemier robusen miemarier print server

HP PCs use genuine Windows Operating Systems www.microsoft.com/piracy/howtotell

For more information on the HP LaserJet 4200 series printers, visit our Web site at www.hp.com and click on products and services. Here you will find information on products, supplies, and accessories for all your computing needs. HP printers, personal computers, supplies, and accessories are available at authorized HP resellers worldwide.

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