



# HP LaserJet 4250dtn Printer 1200 x 1200 DPI

Brand : HP

Product family: LaserJet

Product code: Q5403A

Product name : LaserJet 4250dtn Printer

Enhance work group productivity with fast print and first-page-out speeds. In addition to performance features, this network-ready printer is user-friendly and versatile with additional input capacity and two-sided printing among other options.

## HP LaserJet 4250dtn Printer 1200 x 1200 DPI:

The user-friendly HP LaserJet 4250 Printer series increases workgroup productivity with fast print speeds up to 43 ppm and a first page out in under 8 seconds. A wealth of high performance features include a 460 MHz processor, expandable memory, industry-leading internal networking\* and HP Smart Printing Technology\*\* in HP printing supplies. An Embedded Web Server and Web Jetadmin make it easy to manage, and a choice of paper handling and finishing accessories meet your document creation needs.



ABU - United Kingdom - UK English localization

Printing		Other features	
Print speed (black, draft quality, A4/US Letter)	43, 45	Memory upgrade	0.512 GB
Colour *	✗	Print margin bottom (A4)	5 mm
Maximum resolution *	1200 x 1200 DPI	Print margin left (A4)	5 mm
Print speed (black, normal quality, A4/US Letter) *	43 ppm	Print margin right (A4)	5 mm
Print speed (colour, draft quality, A4/US Letter)	24 ppm	Print margin top (A4)	5 mm
Warm-up time	60 s	Typefaces	80
Time to first page (black, normal)	8 s	Media weights by paper path	60 - 200 g/m <sup>2</sup> ; 60 - 120 g/m <sup>2</sup>
Features		Minimum system requirements	Microsoft Windows 2000: 133 MHz processor, 64 MB RAM, CD-ROM drive; Windows XP: 233 MHz processor, 64 MB RAM, CD-ROM drive; Windows Server 2003: 550 MHz processor, 128 MB RAM (standard edition), 220 MB of free hard disk space for Windows, 1 GHz proces
Maximum duty cycle *	200000 pages per month	Envelope feeder	Yes, 75 (optional with the purchase of an envelope feeder)
Number of print cartridges *	1	Maximum input capacity for envelopes	10
Page description languages *	PDF 1.3	Printer management	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server, HP LaserJet Toolbox
Input & output capacity		Acoustic power emissions	6.9 B(A)
Total input capacity *	1100 sheets	Acoustic pressure emissions	62 dB
Total output capacity *	300 sheets	Power requirements	220 - 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 100 - 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)
Maximum input capacity	3100 sheets	Duplex print options	Automatic (standard)
Maximum output capacity	800 sheets	Print speed (colour, full-page colour, normal quality, A4)	2 ppm
Paper handling		Print speed (black, best quality, A4)	43 ppm
Maximum print size	201.5 x 288.5 mm	Paper handling	Base/n:100-sheet multipurpose tray, 1 x 500-sheet input tray, straight-through paper path, optional: 500-sheet or 1500-sheet tray (up to a maximum of 3,100 sheets), duplexer, 500-sheet stacker, stapler/stacker (up to 15 pages stapler/up to 500-sheet stack
Duplex media weight	60 - 120 g/m <sup>2</sup>		
Media types supported	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, color, card stock, rough, cut-sheet, recycled), envelopes, transparencies, labels		
Media size (tray 1)	A4, A5, B5 (JIS), Executive (JIS), 16k (195 x 270mm), envelopes (C5, DL, B5), 76 x 216 - 127 x 356 mm		
Media weight (tray 1)	60 - 200 g/m <sup>2</sup>		
Network			
Network ready	✓		

Network		Other features	
Supported network protocols (IPv4)	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	Electromagnetic compatibility	CISPR 22: 1997/EN 55022: 1998 Class B, EN 61000-3-2: 2000, EN 61000-3-3: 1995, EN 55024: 1998, FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 4/GB9254-1998, GB17625.1-2003, EMC Directive 89/336/EEC and the Low Voltage Directive 73/23/EEC, and carries t 3
<b>Performance</b>		Standard input trays	3
Internal memory *	80 MB	Networking features	Ethernet, Fast Ethernet, Gigabit Ethernet
Maximum internal memory	512 MB	Print quality (black, best quality)	1200 x 1200 DPI
Built-in processor	✓	Wireless technology	IEEE 802.11b
Processor model	20KC MIPS	Driver updates	Most recent printer drivers and software for all supported operating systems available at <a href="http://www.hp.com/support/lj4250">http://www.hp.com/support/lj4250</a> ; if no access to the Internet, see support flyer that came in printer box
Processor frequency	460 MHz	Duplex supported media size	A4, A5, Letter, Legal, Executive, B5
<b>Power</b>		Media handling	Sheetfed
Power consumption (printing) *	21 W	Memory technology	Double Data Rate memory technology
Power consumption (PowerSave)	13 W	Control panel	Intuitive operation and easy to understand messaging, expanded control panel for context-based problem resolution, 4 x 20 graphical display with help features. Messages can be displayed in 20 languages.
Power consumption (off)	0.3 W	Maximum paper trays	5
<b>System requirements</b>		Media size (tray 2)	A4, Letter, Legal, Executive, B5, A5, and custom sizes 148 x 216 to 210 x 356 mm
Minimum system requirements for Macintosh	160 MB free hard disk space, Mac OS 9.x and Mac OS X v 10.1 and later, CD-ROM drive, USB port or IEEE 1284-B compliant parallel port	Media type and capacity (tray 2)	500
<b>Operational conditions</b>		Media weight (tray 2)	60 - 120 g/m <sup>2</sup>
Operating temperature (T-T)	15 - 32.5 °C	Media weight (tray 3)	60 - 120 g/m <sup>2</sup>
Storage temperature (T-T)	0 - 35 °C	Paper handling optional/input	500-sheet or 1500-sheet input tray (up to 5 trays for maximum 3100-sheet input capacity), 75-envelope feeder
Operating relative humidity (H-H)	10 - 80%	Paper handling standard/input	100-sheet multipurpose tray, two 500-sheet input trays, automatic duplex unit
Storage relative humidity (H-H)	10 - 90%	Paper handling standard/output	300-sheet output capacity (250-sheet face down, 50-sheet face up)
<b>Sustainability</b>		Power consumption (active)	680 W
Sustainability certificates	ENERGY STAR	Safety	Argentina (TUV S Mark-Rs.92/98/Ds.1009/98), Australia (AS/NZ 3260), Canada (cUL-CAN/CSA C22.2 No.60950-00), China (GB4943), Czech Republic (CSN-IEC 60950-IEC 60825-1), Estonia (EEI-EN60950-IEC 60825-1), EU (CE Mark-Low Voltage Directive 73/23/EEC), German
<b>Weight &amp; dimensions</b>		Management security: SNMP v 3, SSL/TLS (HTTPS), 802.1x authentication (with 620n and 625n EIO print servers); wireless network security: WPA (Wi-Fi Protected Access), WEP encryption (40-/64- and 128-bit), 802.1x authentication (EAP-PEAP, LEAP, EAP-TTLS, EAP-TLS, EAP-MD5) with RADIUS servers	
Maximum dimensions (W x D x H)	553 x 936 x 668 mm	Upgrade type	Printer firmware and networking firmware can be remotely upgraded.
Pallet dimensions (W x D x H)	1200 x 800 x 1821 mm	Service & support	1 year on-site warranty. Optional HP Care Pack services available.
Weight	32.2 kg	Technical features	CompactFlash support enables added functionality
Dimensions (WxDxH)	418 x 533 x 498 mm		
<b>Packaging data</b>			
Package weight	37.5 kg		
<b>Packaging content</b>			
Bundled software	Print drivers and installation software on CD-ROM (HP PCL 6, HP PCL 5e, PS, PPDs, HP LaserJet Utility, HP LaserJet Toolbox, Macintosh software); and installation software (link to HP Web Jetadmin software, for simple installation, configuration and manage		
<b>Logistics data</b>			
Pallet gross weight	244 kg		
Products per pallet	6 pc(s)		
<b>Other features</b>			
Additional paper trays	Optional 500-sheet paper tray (standard on LJ4250tn/dtn/dtnsl), 1500-sheet high-capacity tray		
Print quality (black, draft quality)	600 DPI		
Print quality (black, normal quality)	1200 DPI		
Recommended operating temperature range (T-T)	10 - 32 °C		
Mac compatibility	✓		

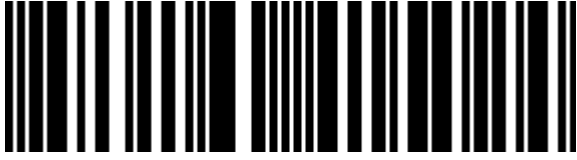
Other features		Other features	
I/O ports	1 x IEEE 1284-B parallel 2 x EIO 1 x USB 2.0		Windows Installer, HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation, HP Web Jetadmin, Macintosh Installer, Macintosh PostScript, PostScript Printer Description (PPD) files, IBM drivers, Model scripts, OS/2 PCL 5 or PCL 6 printer driver, OS/2 PS printer driver, UNIX model scripts, Linux drivers, HP OpenVMS drivers
Maximum input capacity for labels	20	Downloadable software	
Custom media sizes	76 x 216 - 127 x 356 mm; 148 x 216 - 210 x 356 mm		OS/2, UNIX, Linux, HP OpenVMS
Standard media sizes	A4, Letter, Legal, Executive, B5, A5, envelopes (C5, DL, B5)	Compatible operating systems	Microsoft Windows 98, Me, NT 4.0 (parallel and network connections only), 2000, XP, Server 2003; Apple Mac OS 9.x and later, OS X 10.1 +
Maximum input capacity for transparencies	110 sheets		720.1 x 600.2 x 557 mm (28.4 x 23.6 x 21.9")
		Package dimensions (W x D x H)	1201.4 x 800.1 x 1821.2 mm (47.3 x 31.5 x 71.7")
		Pallet dimensions (W x D x H) (imperial)	243.6 kg (537 lbs)
		Pallet weight (imperial)	55.4 cm (21.8")
		Product dimensions when open (LxWxD)	720.1 x 600.2 x 557 mm (28.4 x 23.6 x 21.9")
		Weight (imperial)	55 dB(A)
		Acoustic pressure emissions bystander (active, print, copy or scan)	8 s
		Duplex binding	8 s
		First page out (black&white, A4, ready)	Letter, legal, executive, statement, 8.5 x 13 in, envelopes (No. 10, Monarch)
		First page out (black&white, letter, ready)	10000 ft
		Media sizes supported (imperial)	38 kg (83.7 lbs)
		Operating altitude (imperial)	Up to 45 ppm
		Package weight (imperial)	41.9 cm (16.5")
		Print speed (black, best quality, letter)	10 sheets
		Size (imperial)	16 to 32 lb
		Standard input capacity for envelopes	43212105
		Recommended media weight (duplex, imperial)	720 x 600 x 557 mm
		UNSPSC-code	
		Package dimensions (WxDxH)	



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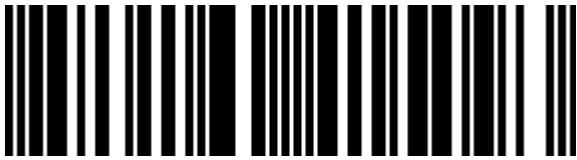
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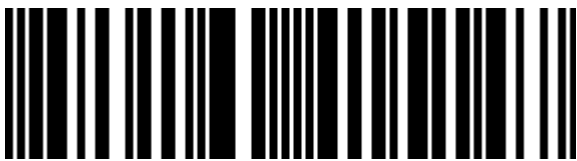
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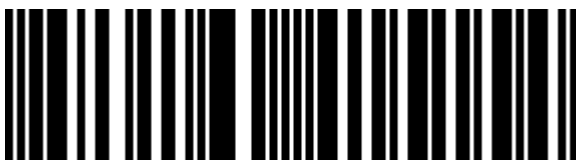
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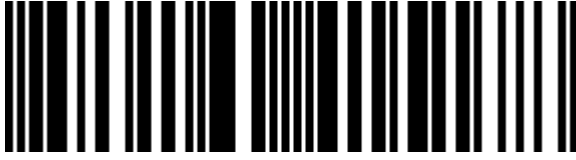
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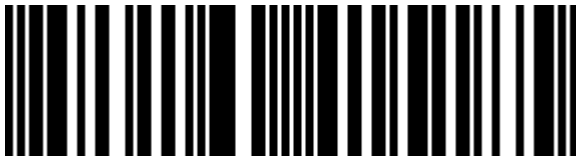
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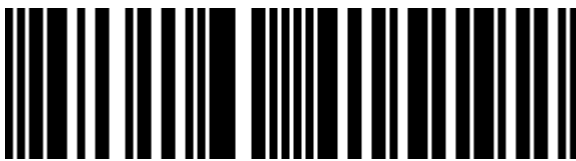
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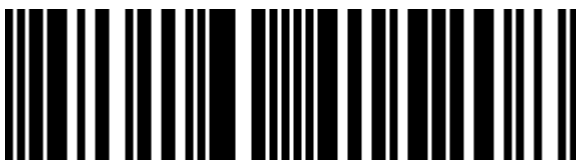
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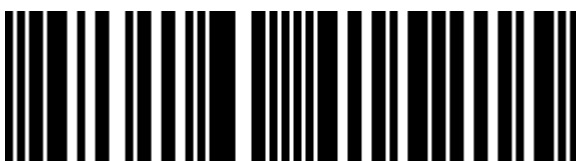
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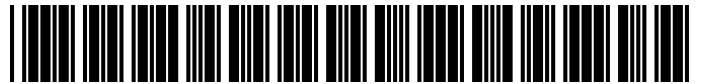
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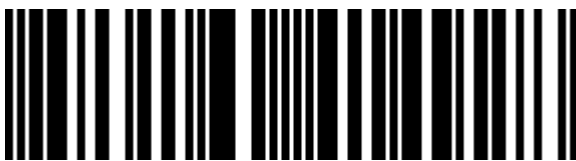
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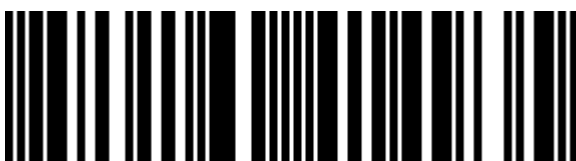
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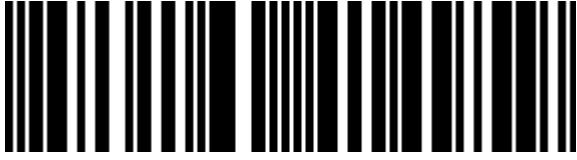
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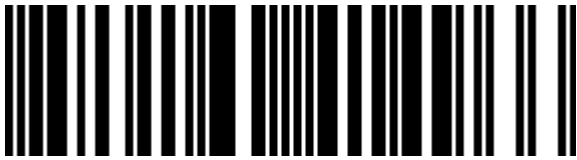
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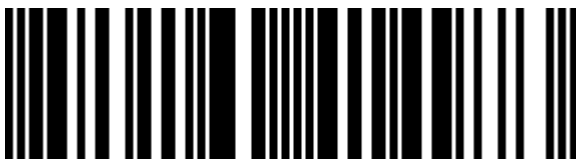
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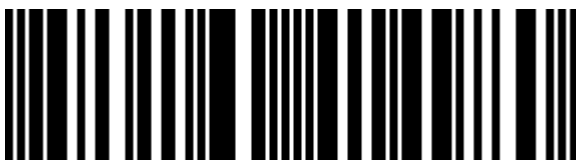
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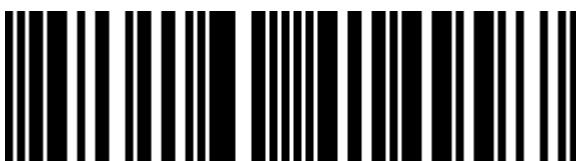
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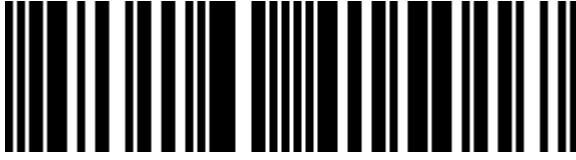
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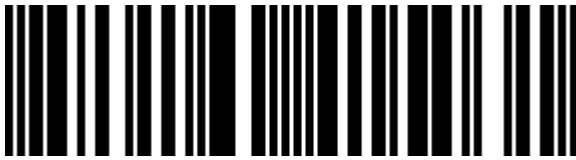
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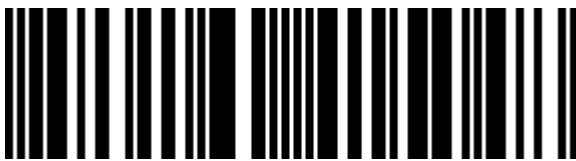
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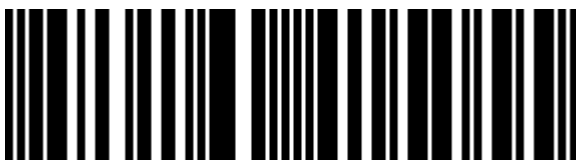
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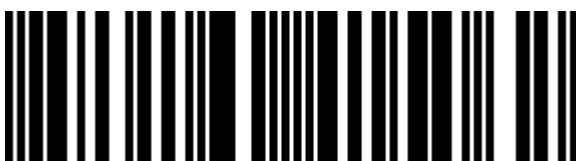
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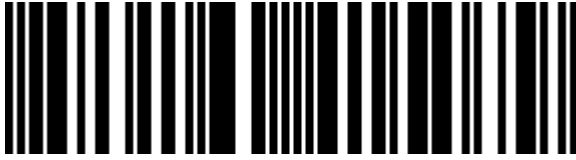
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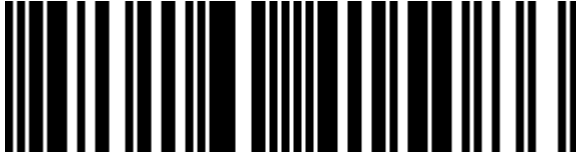
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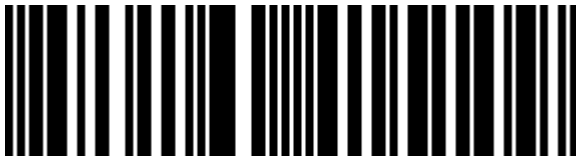
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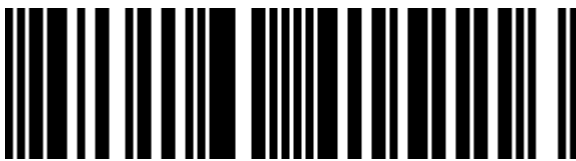
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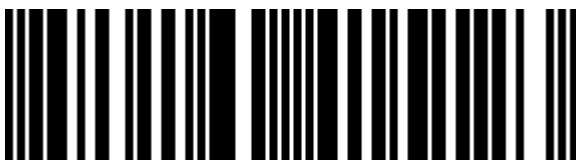
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