HP LaserJet 2420dn 1200 x 1200 DPI

Brand : HP

Product code: Q5959A

Product name : LaserJet 2420dn

Experience high quality output and flexible features with this great value monochrome LaserJet printer. It enables fast print speeds up to 28 ppm with user friendly design and maximises productivity with its network management tools [p1].

HP LaserJet 2420dn 1200 x 1200 DPI:

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HP LaserJet 2420dn. Maximum duty cycle: 75000 pages per month. Maximum resolution: 1200 x 1200 DPI, Print speed (black, normal quality, A4/US Letter): 28 ppm, Duplex printing. Network ready

Printing	
Print speed (black, draft quality, A4/US Letter)	28 ppm
Colour *	✗
Duplex printing *	✓
Maximum resolution *	1200 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	28 ppm
Time to first page (black, normal)	10 s
Economical printing	✓
Features	
Maximum duty cycle *	75000 pages per month
Input & output capacity	
Total input capacity *	350 sheets
Total output capacity *	250 sheets
Maximum input capacity	850 sheets
Maximum output capacity	250 sheets
Paper handling	
Media types supported	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, color, rough), transparencies, labels, envelopes, cardstock
Media size (tray 1)	A4, A5, B5 (JIS), envelopes, letter, legal, executive, 76 x 127 to 216 x 356 mm
Media weight (tray 1)	60 - 200 g/m²
Network	
Network ready	✓
Performance	
Internal memory *	64 MB
Maximum internal memory	320 MB
Built-in processor	✓
Processor model	MIPS 20KC
Processor frequency	400 MHz
Power	
Power consumption (PowerSave)	8.5 W
Power consumption (off)	0.4 W

Other features	
Print quality (black, normal quality)	1200 DPI
Recommended operating temperature range (T-T)	15 - 32.5 °C
Mac compatibility	✓
I/O ports	1 x IEEE 1284-B parallel 1 x USB 2.0 1 x EIO
Custom media sizes	76 x 127 - 216 x 356 mm
Standard media sizes	A4, A5, B5 (JIS), letter, legal
Memory upgrade	0.32 GB
Print margin bottom (A4)	5 mm
Print margin left (A4)	5 mm
Print margin right (A4)	5 mm
Print margin top (A4)	5 mm
Typefaces	80
Media weights by paper path	60 - 200 g/m²; 60 - 120 g/m²
Standard output capacity for envelopes	10 sheets
Minimum system requirements	Microsoft Windows 98: Pentium 90, 16 MB RAM, CD-ROM drive; Windows Me: Pentium 150, 32 MB RAM, CD-ROM drive; Windows NT 4.0: Pentium 90, 32 MB RAM, CD-ROM drive; Windows 2000: 133 MHz processor, 64 MB RAM, CD-ROM drive; Windows XP: 233 MHz processor, 6
Printer management	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server, E-Toolbox
Acoustic power emissions	6.7 B(A)
Power requirements	100 - 127V / 220 - 240V, 50/60 Hz (+/- 2 Hz)
Duplex print options	Automatic (standard)
Print speed (black, best quality, A4)	28 ppm
Paper handling	HP LaserJet 2420 series printers: Built-in automatic duplex unit (HP LaserJet 2420d/dn only), 350 sheets standard input capacity (1x 100-sheet/ 10 envelope multipurpose tray, 1x 250-sheet tray), paper input level indicators, straight-through paper path, s

System requirements	
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 (compatible with USB 2.0 specifications) port or IEEE 1284-B compliant parallel port
Operational conditions	
Operating temperature (T-T)	15 - 32.5 °C
Storage temperature (T-T)	-20 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	10 - 90%
Sustainability	
Sustainability certificates	ENERGY STAR
Weight & dimensions	
Weight	16.3 kg
Dimensions (WxDxH)	425 x 400 x 260 mm
Packaging data	
Package weight	19 kg
Packaging content	
Bundled software	Print drivers and installation software on CD-ROM; Microsoft Windows Installer, Macintosh Installer, HP PCL 6 and HP PCL 5e print drivers (Windows 95, 98, Me, NT 4.0, 2000, XP), HP PostScript Level 3 Emulation (Windows 98, Me, NT 4.0, 2000, XP, Server 2
Other features	
Additional paper trays	Optional 500-sheet paper tray
Print quality (black, draft quality)	600 DPI
Standard input capacity for transparencies	75

Other features	
Electromagnetic compatibility	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 (US), ICES-003, Issue 4 (Canada), GB9254-1998, EMC Directive 89/336/EEC with CE Marking (Europe); other EMC approvals as re
Standard input trays	2
Networking features	Ethernet, Fast Ethernet, Gigabit Ethernet
Print quality (black, best quality)	1200 x 1200 DPI
Standard output capacity for transparencies	75 sheets
Wireless technology	IEEE 802.11b
Driver updates	Most recent printer drivers and software for all supported operating systems available at http://www.hp.com/support/lj2400; OS/2 drivers are available from IBM and are packaged with OS/2
Duplex supported media size	A4, letter, legal, executive
Memory technology	Memory Enhancement technology (MEt), Double Data Rate memory technology
Control panel	Graphical display with up to 2 lines of text; Help button (?) to provide information about the message on the display; Back button to back up in menus or exit menus; Pause/Resume button to pause and resume printing; Up Arrow button to navigate to previous
Maximum paper trays	3
Media size (tray 2)	A4, A5, B5 (JIS), letter, legal, executive
Media type and capacity (tray 2)	250
Media weight (tray 2)	60 - 120 g/m²
Media weight (tray 3)	60 - 120 g/m²
Paper handling optional/input	500-sheet input tray
Paper handling standard/input	100-sheet multipurpose tray (tray 1), 250-sheet input tray (tray 2), automatic duplex printing
Paper handling standard/output	250-sheet top output bin (100-sheet rear output bin)
Power consumption (active)	625 W
Safety	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);
Upgrade type	Printer firmware and networking firmware can be remotely upgraded
Service & support	HP Web sites, HP Customer Support Center, HP Care Packs
Technical features	Add fonts, forms, and third-party solutions via CompactFlash support
Compatible operating systems	OS/2, UNIX, Linux, HP OpenVMS Microsoft Windows 98, Me, NT 4.0, 2000, XP, Server 2003; Apple Mac OS 9.x and later, OS X v.10.1 +
Package dimensions (WxDxH)	592 x 495 x 347 mm

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