

HP Color LaserJet 3500/3550/3700 Printer series



Bring colour into your business and give it a head start with these affordable, fast and professional HP Color LaserJet Printers.

An excellent choice for small and medium sized businesses, the HP Color LaserJet 3500, 3550 and 3700 Printer series are ideal for workgroups from 2-15 users, sharing the printer via a network. Attractively priced, they offer excellent print quality, ease of use, speed and the reliability you expect from HP to help you create a variety of colour documents.



HP Color LaserJet 3500/n
Printer series

HP Color LaserJet 3500 Printer series

Enjoy the benefits of professional-quality colour printing without stretching your budget.

- Exceptional value colour – get great results when you need them with 12 ppm printing in both colour and black only.
- Keep costs down – HP's All-in-One supplies design gives you fast, efficient operation while reducing the number of supplies to be ordered and maintained.
- Impressive print quality – HP's Imageret 2400 technology and an improved electro-photographic process in the system of printer and print cartridges optimises colour accuracy.



HP Color LaserJet 3550/n
Printer series

HP Color LaserJet 3550 Printer series

Get great results fast and save time with this affordable, easy-to-use colour laser printer.

- Keep pace with your business needs – high-speed, high-performance printing at a dynamic 16 ppm in colour and black only helps you to maintain efficiency at a very affordable price.
- No time is wasted as HP's instant-on fuser ensures the first page prints quickly, whether your printer has been in an energy-saving mode or even off for a while.
- Get the benefit of fast, efficient operation from HP's All-in-One supplies design which cuts the number of supplies to be ordered and maintained.



HP Color LaserJet
3700/n/dn/dtn Printer
HP Color LaserJet 3700dtn shown

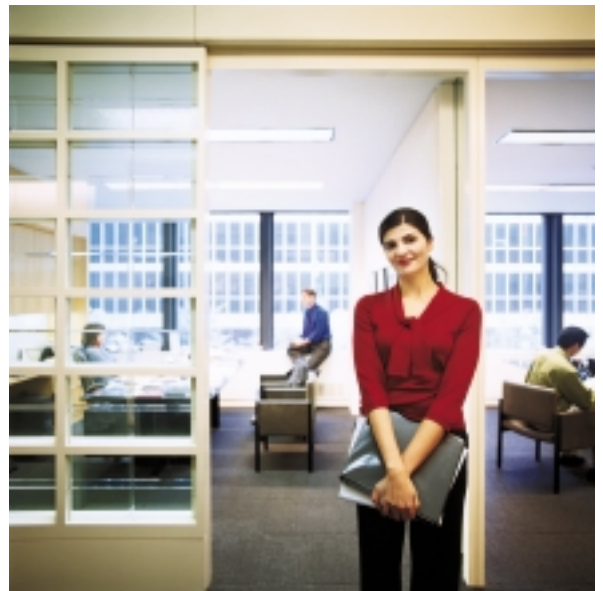
HP Color LaserJet 3700 Printer series

Effortless results every time with this easy-to-use, expandable colour printer.

- Expandable memory from 128 MB up to 488 MB RAM lets you handle a variety of print jobs
- Easy-to-use print drivers and software with driver language support for any operating system environment (Windows®, Macintosh, Unix®, Linux®).
- Designed for easy sharing with a variety of networking options including wireless.
- Save time, money and paper with automatic two-sided printing¹ which cuts paper consumption in half and there's no need to manually feed the paper, because two-sided printing is automatic.

¹ Available with the HP Color LaserJet 3700dt/dtn.

Simplicity



Take it easy.

The printer is simple to install, use, and maintain. Both the printer and print cartridge system are designed with smaller businesses in mind, so there's no need for IT help. The All-in-One print cartridges are easy for any user to replace.

View supply levels at-a-glance.

Each HP print cartridge features HP Smart printing technology, which works with the printer to deliver real-time status information via HP Web JetAdmin, the control panel display or the HP Toolbox software on your desktop computer.

Save time and effort.

With only four consumables to order and replace, printer maintenance is at a minimum. Gain easy front access to these print cartridges through a single door.

See the best results effortlessly.

Optimised printing is made easy with the printer's automatic media type sensing and print mode adjustment.

Series at a glance

HP Color LaserJet 3500 Q1319A

- HP Color LaserJet print cartridges (cyan/magenta/yellow – 4000 page capacity each, black – 6000 page capacity (@ 5% coverage)
- 64 MB memory
- Tray 1: 100-sheet multi-purpose tray, Tray 2: 250 sheet input tray
- Hi-Speed USB (2.0) cable
- Power cord
- One-year on-site warranty (HP authorised service provider)

HP Color LaserJet 3500n Q1320A

- All the features of the CLJ 3500 model, plus:
- HP Jetdirect en3700 External Print Server

HP Color LaserJet 3550 Q5990A

- HP Color LaserJet print cartridges (cyan/magenta/yellow – 4000 page capacity each, black – 6000 page capacity (@ 5% coverage)
- 64 MB memory
- Tray 1: 100-sheet multi-purpose tray, Tray 2: 250 sheet input tray
- Hi-Speed USB (2.0) cable
- Power cord
- One-year on-site warranty (HP authorised service provider)

HP Color LaserJet 3550n Q5991A

- All the features of the CLJ 3550 model, plus:
- HP Jetdirect en3700 External Print Server

Series highlights

Series similarities

- Enjoy the benefit of professional-quality colour printing without stretching your budget.
- HP's instant-on fuser ensures a fast first-page-out, even when the printer has been in Powersave mode.
- Excellent print quality and professional-looking output with HP Imageret 2400 image refinement technology, advanced toner formulas, and optimised HP print media.
- Worry-free printing with a one-year on-site warranty.
- Easy remote management with the HP Embedded Web Server.
- Simple installation, use, and maintenance – HP designed the printer and supplies with small workgroups in mind.
- HP Toolbox software provides one location for users to access all printer and supplies information, settings, and support.

Series differences

	HP Color LaserJet 3500	HP Color LaserJet 3550	HP Color LaserJet 3700
Workgroup size	Up to around 10 users	Up to around 10 users	Up to around 15 users
Printer languages	HP JetReady 4.0	HP JetReady 4.1	HP PCL 6, HP PCL 5c and HP Postscript 3
Print speed, Colour	12 ppm	16 ppm	16 ppm
Duty cycle (pages per month)	45,000	45,000	55,000
Memory (minimum) (maximum)	64 MB 64 MB	64 MB 64 MB	128 MB 448 MB
Operating systems	Windows®, (Non-PS) Macintosh	Windows®, (Non-PS) Macintosh	Windows®, Macintosh Unix®, Linux®
Network options	HP Jetdirect External Print Servers	HP Jetdirect External Print Servers	HP Jetdirect Internal Print Servers

HP Color LaserJet 3700 Q1321A

- HP Color LaserJet print cartridges (cyan/magenta/yellow/black – 6000 page capacity each (@ 5% coverage)
- 128 MB memory
- Tray 1: 100-sheet multi-purpose tray, Tray 2: 250-sheet input tray
- Power cord
- One-year on-site warranty (HP authorised service provider)

HP Color LaserJet 3700n Q1322A

- All the features of the CLJ 3700 model, plus:
- HP Jetdirect 620n Internal EIO Print Server: Fast Ethernet (10/100 Base-TX)

HP Color LaserJet 3700dn Q1323A

- All the features of the CLJ 3700n model, plus:
- Automatic two-sided printing

HP Color LaserJet 3700dtm Q1324A

- All the features of the CLJ 3700dn model, plus:
- Tray 3: 500-sheet paper tray

Technical specifications

	HP LaserJet 3500 Printer series:	HP LaserJet 3550 Printer series:	HP LaserJet 3700 Printer series:	
Print speed First page out from "Warm" and "Powersave"	Up to 12 ppm 22 secs Print speed will be affected by media type, paper size, job complexity, host operating system and performance, connectivity and cable type.	Up to 16 ppm 22 secs	Up to 16 ppm 20 secs	
Processor	266 MHz MIPS RISC	266 MHz MIPS RISC	350 MHz MIPS RISC	
Memory	64 MB	64 MB	128 MB, expandable to 448 MB	
Print technology	In-line colour laser printing technology			
Print quality	HP Imageret 2400			
Printer languages	HP JetReady 4.0, host-based	HP JetReady 4.1, host-based	HP PCL 5c, 6, Postscript 3 emulation, native PDF	
Typefaces/fonts	HP LaserJet 3500/3550 Printer series: Based on installed typefaces on host computer. Fonts for internal pages and ASCII HP LaserJet 3700 Printer series: 80 internal fonts available for both PCL and PostScript emulation, 80 printer-matching screen fonts in TrueType format available with the software solution; Euro symbol built-in (€)			
Duty cycle	Up to 45,000 pages per month	Up to 45,000 pages per month	Up to 55,000 pages per month	
Print margins/maximum print area	Top: 5 mm, left: 5 mm, right: 5 mm, bottom: 5 mm. Maximum print area: 214 x 354 mm			
Paper handling	Input Capacity Tray 1: 100 sheets, 50 labels or transparencies, 40 cards, 10 envelopes Tray 2: 250 sheets Tray 3 (optional): 500 sheets Output Sheets: up to 175 (150 face down, 25 face up via straight through paper path), envelopes: 10, transparencies: up to 50 (face-down output tray), 25 (straight path to rear output tray) Duplex printing: base/n dn/dtn Manual (driver support provided)	Weight 60 to 216 g/m ² 60 to 105 g/m ² 60 to 105 g/m ² Manual (driver support provided)	Size 76 x 127 mm to 216 x 356 mm A4, Letter, Legal, Executive, A5, B5 (JIS/ISO) A4, Letter Manual (driver support provided) Automatic (standard)	
Media types	Paper (plain, letterhead, prepunched, preprinted, recycled, glossy), tough media, transparencies, envelopes, labels and cardstock.			
Interface and connectivity	Base Hi-Speed USB (compatible with USB 2.0 specifications)	Network models n: HP Jetdirect en3700 External Print Server (connected via the Hi-Speed USB 2.0 port)	USB port, IEEE 1284-compliant bi-directional parallel port, 1 open EIO slot n/dn/dtn: USB port, IEEE 1284-compliant bi-directional parallel port, HP Jetdirect 620n Internal Print Server in EIO slot	
Operating systems compatibility	Microsoft® Windows® 98, 98 SE, NT 4.0 ¹ , Me, 2000, XP (32-bit) ² , Windows Server 2003 (32-bit) ² , Mac OS 9.1 and above, Mac OS X v 10.2 and above. For a list of printer drivers and updated HP printer software go to http://www.hp.com/support/ If connected to External Jetdirect Print Server ² driver support is provided for 64-bit OS, but no installer or toolbox support ¹ For HP Color LaserJet 3500 Printer series, only if connected to HP Jetdirect External Print Server ² Driver support is provided for 64-bit OS, but no installer or toolbox support			
Network operating systems compatibility	HP LaserJet 3500/3550 Printer series: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP and XP 64-bit, Windows Server 2003; Apple Macintosh OS 8.6 and later, Mac X v 10.1. HP LaserJet 3700 Printer series: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, Apple Macintosh v 9.1 and later, Macintosh OS X v 10.1 and later; Novell NetWare 3.2, 4.2, 5.x, 6, 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 (SPARC systems only), IBM® AIX 3.2.5 and later (requires software from the NOS vendor). Compatible network protocols: TCP/IP, IPX/SPX, AppleTalk, Apple Rendezvous compatible, DLC/LLC, Auto-IP, IP Direct Mode, FTP Printing, NDS, NCP, NDPS, iPrint, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP v1 & v2c, HTTP, Citrix MetaFrame, Windows Terminal Services. Note: Not all protocol and operating system combinations are supported. For more information, refer to http://www.hp.com/go/jetdirect . Advanced security with: SNMP v3, SSL/TLS (HTTPS).			
Minimum system requirements	Microsoft® Windows® 98, Me, 2000, XP: 333 MHz processor with 64 MB RAM; Microsoft Windows Server 2003: 550 MHz processor with 128 MB RAM (standard edition); 220 MB of free hard disk space, CD-ROM drive, Hi-Speed USB (compatible with USB 2.0 specifications) systems and cables Mac OS 9.1, 9.2 with 96 MB RAM; Mac OS X v 10.2 and later with 128 MB RAM; 220 MB of free hard disk space, Hi-Speed USB (compatible with USB 2.0 specifications) systems and cables	Windows® 98: P90 with 16 MB RAM, Windows Me: P150 with 32 MB RAM, Windows NT® 4.0: P90 with 32 MB RAM, Windows 2000, XP: 300 MHz processor with 64 MB RAM, Mac OS 8.6, 9.0, 9.04, 9.1, 9.2, 10.1, 180 MB of free hard disk space (more because of e-toolbox), CD-ROM drive or Internet connection, dedicated USB 2.0 or IEEE-1286 parallel connectivity port		
Control panel	Intuitive operation and easy to understand messages, two-line LCD display and three LED status lights; "Stop", "Help" buttons			
Printer management	Toolbox, HP Web Jetadmin, HP Embedded Web Server, HP Printer Status and Alerts.			
Power requirements	Input voltage 100 to 127 VAC (± 10%), 50/60 Hz (± 2 Hz), 5 amps; input voltage 220 to 240 VAC (± 10%), 50/60 Hz (± 2 Hz), 3 amps. Internal power supply			
Power consumption (watts)	220 V model (maximum) 0.3 (off), 9 (powersave), 18 (ready/standby), 350 (printing) 110 V model (maximum) 0.3 (off), 9 (powersave), 18 (ready/standby), 350 (printing)		0.3 (off), 26 (ready/standby), 400 (printing) 0.3 (off), 26 (ready/standby), 400 (printing)	
Dimensions (w x d x h) (out of package)	500 x 447 x 467 mm	500 x 447 x 467 mm	Base/n/dn: 500 x 447 x 467 mm; dtn: 500 x 447 x 603 mm	
Weight (out of package)	32.5 kg	32.5 kg	Base/n/dn: 33.5 kg; dtn: 38.8 kg	
Operating environment	Environmental ranges Operating temperature: 10 to 27° C, recommended operating temperature: 17 to 25° C, operating humidity: 10 to 70% RH, recommended operating humidity: 20 to 60% RH, storage temperature: 0 to 35° C, storage humidity: 10 to 90% RH (non-condensing). Noise level per ISO 9296 Sound power: LwAd: 6.3 B(A) active, 4.7 B(A) standby, sound pressure: LpAm 48 dB(A) active, 32 dB(A) standby Sound power: LwAd 6.4 B(A) active, 0 B(A) standby, sound pressure: LpAm 53 dB(A) printing, 0 dB(A) standby			
Product certifications	Safety: IEC 60950:1999/EN 60950:2000; IEC 60825-1:1993 + A1 + A2/EN 60825-1:1994 + A11 + A2 (Class 1 Laser/LED Product) GB4943-1995. ENG certifications: CISPR 22: 1997/EN 55022: 1998 Class B; EN 61000-3-2: 2000; EN 61000-3-3: 1995/A1:2001; 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 the CE-Marking accordingly.			
Warranty	One-year on-site HP warranty, with phone and web support			

<http://www.hp.com> <http://www.hp.com/eu/colour>

For more information, please call your local HP sales office or representative: **Austria:** 0800 242 242, **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 EUR/min), **Bulgaria:** (+359) 2960 1940, **Croatia:** (+385 1) 60 60 200, **Czech Republic:** (00 420 2) 261 108 108 (Prague), **Denmark:** 48 12 10 00, **Egypt:** 532 5222, **Estonia:** (+372) 6813 823, **Finland:** (+358) 0205350 or 0205 350, **France:** (1) 69 82 6066, **Germany:** 0180 532 6222 (12 Cent/min), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 8304848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** (371) 800 80 12, **Lithuania:** 8 800 10000 or 8 5 2103333, **Luxembourg:** (+352) 263 160 34, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia: 0-800 122 622, **Portugal:** (808) 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Serbia/Montenegro:** +381 11 201 99 00, **Slovakia:** +421-2-50222111, **Slovenia:** +3861 2307 420, **South Africa:** 0800 118 883, **Spain:** (91) 634 88 00, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (216) 579 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20.



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Ordering information

Accessories	
Q2486A	500-sheet paper feeder and tray (tray 3)
C4287A	HP 4 MB Flash DIMM ¹
C7848A	HP 64 MB SDRAM DIMM ¹
C7850A	HP 128 MB SDRAM DIMM ¹
C9653A	HP 256 MB SDRAM DIMM ¹
¹ For the HP Color LaserJet 3700 Printer series only	
Supplies	
Q2670A	HP Color LaserJet Print Cartridge, black ¹
For HP Color LaserJet 3700 Printer series:	
Q2681A	HP Color LaserJet Print Cartridge, cyan ¹
Q2682A	HP Color LaserJet Print Cartridge, yellow ¹
Q2683A	HP Color LaserJet Print Cartridge, magenta ¹
For HP Color LaserJet 3500/3550 Printer series:	
Q2671A	HP Color LaserJet Print Cartridge, cyan ²
Q2672A	HP Color LaserJet Print Cartridge, yellow ²
Q2673A	HP Color LaserJet Print Cartridge, magenta ²
¹ 6,000 pages at 5% coverage ² 4,000 pages at 5% coverage	
Connectivity	
J6035C	External 175x, 10/100 Ethernet, full-speed USB
J7942A	HP Jetdirect en3700 External Print Server: 10/100Base-TX (Hi-Speed USB 2.0)
J7951A	HP Jetdirect ew2400 Wireless External Print Server
J6061A	HP Jetdirect 380x Wireless USB
J6072A	HP BT1300 Bluetooth® Wireless Printer Adapter (for USB or parallel)
J6058A	HP Jetdirect 680n Wireless Internal Print Server (EIO - 802.11b) ¹
J7934A	HP Jetdirect 620n Internal Print Server ¹
J7960A	HP Jetdirect 625n Gigabit EIO Internal Print Server (10/100/1000tx)
J4135A	HP Jetdirect Connectivity Card: USB, Serial, and LocalTalk ¹
¹ For the HP Color LaserJet 3700 Printer series only	
Maintenance kits	
Q3658A	Image transfer kit
Q3655A	Image fuser kit (110-127V)
Q3656A	Image fuser kit (220-240V)
Service & support	
U8037A/E	HP Care Pack, 3-year, next-day on-site
U8038A/E	HP Care Pack, 3-year, same-day on-site
U8039PA/PE	HP Care Pack, 1-year, next-day on-site
U8040PA/PE	HP Care Pack, 1-year, 13 x 5 same-day on-site
H2872A/E	Installation & network configuration for 1 network printer

