

HP Color LaserJet 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.



HP Color LaserJet 3550/n
Printer series



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

An excellent choice for small and medium sized businesses, the HP Color LaserJet 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 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 Printer series

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

- Expandable memory from 128 MB up to 448 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 3700dn/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 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

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)

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 3550	HP Color LaserJet 3700
Workgroup size	Up to around 10 users	Up to around 15 users
Printer languages	HP JetReady 4.1	HP PCL 6, HP PCL 5c and HP Postscript 3
Print speed, Colour	16 ppm	16 ppm
Duty cycle (pages per month)	45,000	55,000
Input capacity	Up to 350-sheets standard, 850-sheets with optional input tray	Up to 350-sheets standard, 850-sheets with optional input tray 850-sheets standard with 3700dtn
Memory (minimum) (maximum)	64 MB 64 MB	128 MB 448 MB
Operating systems	Windows®, (Non-PS) Macintosh	Windows®, Macintosh Unix®, Linux®
Network options	HP Jetdirect External Print Servers	HP Jetdirect Internal Print Servers

HP Color LaserJet 3700dn Q1323A

All the features of the CLJ 3700n model, plus:

- Automatic two-sided printing
- 256 MB memory

HP Color LaserJet 3700dtn Q1324A

All the features of the CLJ 3700dn model, plus:

- Tray 3: 500-sheet paper tray

Technical specifications

	HP Color LaserJet 3550 Printer series:	HP Color LaserJet 3700 Printer series:
Print speed First page out from "Warm" and "Powersave"	Up to 16 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 20 secs
Processor	266 MHz MIPS RISC	350 MHz MIPS RISC
Memory	64 MB	Base/n: 128 MB, dn/dtn: 256 MB, expandable to 448 MB
Print technology	In-line colour laser printing technology	
Print quality	HP Imageret 2400	
Printer languages	HP JetReady 4.1, host-based	HP PCL 5c, 6, Postscript 3 emulation, native PDF
Typefaces/fonts	HP Color LaserJet 3550 Printer series: Based on installed typefaces on host computer. Fonts for internal pages and ASCII HP Color 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 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 Tray 1 Tray 2 Tray 3 (optional) Output Duplex printing: base/n dn/dtn	Capacity 100 sheets, 50 labels or transparencies, 40 cards, 10 envelopes 250 sheets 500 sheets 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) Manual (driver support provided) Manual (driver support provided) 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, 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 Server¹ driver support is provided for 64-bit OS, but no installer or toolbox support ¹Driver support is provided for 64-bit OS, but no installer or toolbox support	
Network operating systems compatibility	HP Color LaserJet 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 Color 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 NQS 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, 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-1284 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	Base/n/dn: 500 x 447 x 467 mm; dtn: 500 x 447 x 603 mm
Weight (out of package)	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	

Ordering information

Accessories	
Q2486A	500-sheet paper feeder and tray (tray 3)
C4287A	HP 4 MB Flash DIMM¹
C7848A	HP 64 MB SDRAM DIMM¹
C7850A	HP 128 MB SDRAM DIMM¹
C9653A	HP 256 MB SDRAM DIMM¹
¹For the HP Color LaserJet 3700 Printer series only	
Supplies	
Q2670A	HP Color LaserJet Print Cartridge, black¹
For HP Color LaserJet 3700 Printer series:	
Q2681A	HP Color LaserJet Print Cartridge, cyan¹
Q2682A	HP Color LaserJet Print Cartridge, yellow¹
Q2683A	HP Color LaserJet Print Cartridge, magenta¹
For HP Color LaserJet 3550 Printer series:	
Q2671A	HP Color LaserJet Print Cartridge, cyan²
Q2672A	HP Color LaserJet Print Cartridge, yellow²
Q2673A	HP Color LaserJet Print Cartridge, magenta²
¹6,000 pages at 5% coverage ²4,000 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 Server¹
J7960A	HP Jetdirect 625n Gigabit EIO Internal Print Server (10/100/1000tx)
J4135A	HP Jetdirect Connectivity Card: USB, Serial, and LocalTalk¹
¹For 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

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

For more information, please call your local HP sales office or representative: **Albania:** +49 89 9396 1803; **Algeria:** +213 (0) 61 56 45 43; **Austria:** +43 (0) 810 00 60 80; **Bahrain:** 800 171; **Belgium:** +32 (02) 729 71 11; **Bulgaria:** +359 2 960 19 40; **Bosnia-Herzegovina:** +49 89 9396 1803; **Commonwealth of Independent States (CIS):** +(095) 923 50 01; **Croatia:** +385 1 606 02 00; **Czech Republic:** +420 261 10 81 11; **Denmark:** +45 45 99 10 00; **Egypt:** HP +202 345 13 52 or CPQ +202 792 50 70; **Estonia:** +372 6 813 820; **Finland:** HP Mymyntipalvelu 010 217 2700; **France:** +33 (0) 826 800 400; **Germany:** +49 0180 532 62 22; **Greece:** +30 801 11 22 55 47; **HP East Africa:** Authorized Consultant: +254 20 271 6111; **Hungary:** +36 (1) 382 11 11; **Iceland:** +354 (1) 67 10 00; **Ireland:** +353 1 615 82 00; **Israel:** +972 9 830 48 48; **Italy:** Personal computer, Server Intel e periferiche +39 02 92607 330, Server e workstation UNIX, Storage, OpenView +39 02 92607 322; **Kazakhstan & Kyrgyzstan:** +7 327 2 58 43 43; **Latvia:** +371 703 07 00; **Lithuania:** +370 5 2103 300; **Macedonia:** +49 89 9396 1803; **Malta:** +49 89 9396 1803; **Middle East (Within UAE Toll Free):** 800 45 20; **Moldova:** +49 89 9396 1803; **Morocco (African Region):** Call Centre +212 22 40 47 47; **HP Sale Office +212 22 97 37 37; Netherlands:** +31 (30) 222 2000; **Nigeria:** +234 1 26 26 720 / 1; **Norway:** +47 24 09 70 00; **Poland:** 0 801 522 622 and/or 00 48 565 77 00; **Portugal:** +351 (1) 301 73 43; **Romania:** +40 (21) 303 83 00; **RSA:** +0800 11 88 83; **Russia:** +7 095 797 37 97; **Slovenia:** +386 1 230 74 20; **Slovakia:** 0800 147 147; **Saudi Arabia:** +800 897 14 33; **Serbia and Montenegro:** +381 11 201 99 00; **South Africa:** 0800 11 88 83; **Spain:** +34 (91) 631 16 00; **Sweden:** +46 200 27 00 00; **Switzerland:** Pre-sales/product information +41 (0) 848 88 44 66, Spare parts, manuals +41 (0) 848 84 74 64; **Tunisia:** +216 1 89 12 22; **Turkey:** +90 (216) 579 79 00; **UAE (Toll Free):** 800 45 20; **United Kingdom:** HP Teleweb Glasgow +44 (0) 845 270 40 00; **Ukraine:** +380 44 490 61 20.



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