HP Color LaserJet 3500/3550/3700 Printer series

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

HP Color LaserJet 3500/n Printer series

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 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 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 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.
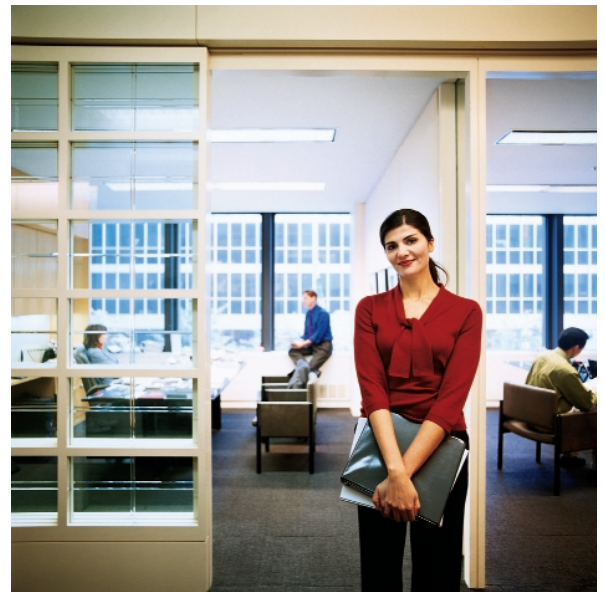
HP Color LaserJet 3700 Printer series

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 printing[1] 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.

hp invent

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 3500n Q1320A	HP Color LaserJet 3550 Q5990A	HP Color LaserJet 3550n Q5991A
• HP Color LaserJet print cartridges (cyan/magenta/yellow – 4000 page capacity each, black – 6000 page capacity (@ 5% coverage)	All the features of the CLJ 3500 model, plus: • HP Jetdirect en3700 External Print Server	• HP Color LaserJet print cartridges (cyan/magenta/yellow – 4000 page capacity each, black – 6000 page capacity (@ 5% coverage)	All the features of the CLJ 3550 model, plus: • HP Jetdirect en3700 External Print Server
• 64 MB memory		• 64 MB memory	
• Tray 1: 100-sheet multi-purpose tray, Tray 2: 250 sheet input tray		• Tray 1: 100-sheet multi-purpose tray, Tray 2: 250 sheet input tray	
• Hi-Speed USB (2.0) cable		• Hi-Speed USB (2.0) cable	
• Power cord		• Power cord	
• One-year on-site warranty (HP authorised service provider)		• One-year on-site warranty (HP authorised service provider)	

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 3700dtn
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	Up to 16 ppm 22 secs	Up to 16 ppm 20 secs
	Print speed will be affected by media type, paper size, job complexity, host operating system and performance, connectivity and cable type.		
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

	Capacity	Weight	Size
Input Tray 1	100 sheets, 50 labels or transparencies, 40 cards, 10 envelopes	60 to 216 g/m²	76 x 127 mm to 216 x 356 mm
Tray 2	250 sheets	60 to 105 g/m²	A4, Letter, Legal, Executive, A5, B5 (JIS/ISO)
Tray 3 (optional)	500 sheets	60 to 105 g/m²	A4, Letter
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)		

	HP LaserJet 3500	HP LaserJet 3550	HP LaserJet 3700
Duplex printing: base/n dn/dtn	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)		USB port, IEEE 1284-compliant bi-directional parallel port, 1 open EIO slot
Network models	**n:** HP Jetdirect en3700 External Print Server (connected via the Hi-Speed USB 2.0 port)	**n:** HP Jetdirect en3700 External Print Server (connected via the Hi-Speed USB 2.0 port)	**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 64 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-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) 110 V model (maximum)	0.3 (off), 9 (powersave), 18 (ready/standby), 350 (printing) 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