

# HP Color LaserJet 3500 printer series



Bring colour into your business with the HP Color LaserJet 3500 series printer. Get affordable, vibrant colour documents with the reliability, speed and ease you expect from HP.



HP Color LaserJet 3500

**An excellent choice for small businesses or small/remote work teams in larger organisations, this HP Color LaserJet printer is ideal for workgroups of 2 – 10 users in a Windows® or Macintosh environment, sharing the printer via a network and producing a variety of business documents.**

**Simple colour printing with one-door front access and graphical control panel makes your life easy.**

- Easy to use and maintain with only four print cartridges which are easily accessible via a single door.
- Smart printing technology precisely monitors toner levels for supplies status, which is displayed on the control panel.
- The easy-to-use software toolbox provides access to printer status and alerts.
- Enjoy effortless networking and share your printer via a convenient external print server\*. Simple to install and use, it's designed for secure sharing with industry-leading Hi-speed USB 2.0.



HP Color LaserJet 3500n

**Enjoy the benefit of professional quality colour printing without stretching your budget.**

- Get great results when you need them with 12 ppm printing in both colour and black only at a favorable price.
- Thanks to HP's instant-on fuser the first page prints quickly, even if your printer has been off for a while, or in an energy-saving mode.
- HP's all-in-one supplies design gives you fast, efficient operation while reducing the number of supplies to be ordered and maintained.
- The simple, affordable, reliable colour printer for the small workgroup.

**High quality colour LaserJet printing you can rely on to give you great results.**

- Impressive print quality from HP's Imageret 2400 technology.
- An improved electro-photographic process in the system of printer and print cartridges optimises colour accuracy.
- Use colour for everything from business documents to brochures with the variety of flexible media sizes and paper types.
- With a duty cycle of 45,000 pages per month, the printer is built to stand up to the demands of today's fast-paced business environment.

\*Available with the HP Color LaserJet 3500n

## Technical specifications

|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                        |                                                                                                                 |                                                                                                                    |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Print speed</b>                             | Colour A4: 12 ppm<br>Black A4: 12 ppm<br>First page out: 22 secs (from "Ready" and "PowerSave")<br>Print speed will be affected by media type, paper size, job complexity, host operating system and performance, and connectivity/cable type.                                                                                                                                                                                                                                                                                   |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Processor</b>                               | 350 MHz MIPS RISC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Memory</b>                                  | 64 MB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Print technology</b>                        | In-line colour laser printing technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Print resolution</b>                        | 600 x 600 dpi with HP Imageret 2400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Printer languages</b>                       | HP JetReady 4.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Typefaces/fonts</b>                         | Based on installed typefaces on host computer. Print engine only has fonts for internal pages and ASCII.                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Duty cycle</b>                              | Up to 45,000 pages per month                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Print margins</b>                           | Top: 2 mm, left: 2 mm, right: 2 mm, bottom: 2 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Paper handling</b>                          | <b>Input</b><br>Tray 1<br><br>Tray 2<br><br>Tray 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>Capacity</b><br>100 sheets, 50 labels or transparencies, 40 cards, 10 envelopes<br><br>250 sheets<br><br>500 sheets | <b>Weight</b><br>60 to 216 g/m <sup>2</sup><br><br>60 to 105 g/m <sup>2</sup><br><br>60 to 105 g/m <sup>2</sup> | <b>Size</b><br>76 x 127 mm to 216 x 356 mm<br><br>A4, Letter, Legal, Executive, A5, B5 (JIS/ISO)<br><br>A4, letter |
|                                                | <b>Output:</b> Sheets: up to 175 (150 face down, 25 face up), envelopes: 10, transparencies: up to 50 (face-down output tray), 25 (straight path to rear output tray)<br><b>Duplex printing:</b> Manual (driver support provided)                                                                                                                                                                                                                                                                                                |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Media types</b>                             | Paper (plain, letterhead, prepunched, preprinted, recycled, glossy), tough media, transparencies, envelopes, labels, and cardstock                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Interface and connectivity</b>              | HP Color LaserJet 3500 printer: Hi-speed USB 2.0<br>Optional: HP Jetdirect en3700 external print servers<br>HP Color LaserJet 3500n printer: Hi-speed USB 2.0, HP Jetdirect en3700 external print server                                                                                                                                                                                                                                                                                                                         |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Operating systems compatibility</b>         | Microsoft® Windows® 98, 98 SE, NT 4.0*, Me, 2000, XP (32-bit)**, Windows Server 2003 (32-bit)**, 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 for the HP Color LaserJet 3500 series printer, go to <a href="http://www.hp.com/support/clj3500">http://www.hp.com/support/clj3500</a><br>* for HP Color LaserJet 3500, only if connected to external Jetdirect print server<br>** driver support is provided for 64-bit OS, but no installer or toolbox support |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Network operating systems compatibility</b> | 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.                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Minimum system requirements</b>             | Windows® 98, Me, 2000, XP: 333 MHz processor with 64 MB RAM; Windows Server 2003: 550 MHz processor with 128 MB RAM (standard edition); 220 MB of free hard disk space, CD-ROM drive, USB systems and cables<br>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, USB systems and cables                                                                                                                                                                                |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Control panel</b>                           | Intuitive operation and easy to understand messages, two-line LCD display and three LED status lights; "Stop", "Help" buttons; display function buttons to make display menu selections                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Printer management</b>                      | HP Color LaserJet 3500 Toolbox, HP Web Jetadmin, HP Embedded Web Server, HP Printer Status and Alerts.                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Power</b>                                   | 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<br>Supply type: Internal power supply                                                                                                                                                                                                                                                                                                                                             |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Power consumption</b>                       | 220 V model (maximum): 0.3 watts (off), 18 watts (ready/standby), 350 watts (printing); 110 V model (maximum): 0.3 watts (off), 18 watts (ready/standby), 350 watts (printing)                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Dimensions (w x d x h)</b>                  | Out of package: 500 x 447 x 467 mm, packaged: 800 x 600 x 718 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Weight</b>                                  | Out of package: 32.5 kg (without supplies), packaged: 46.7 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Operating environment</b>                   | 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                                                                                                                |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Certifications</b>                          | Technical Regulations: Carries CE marking for EU & EFTA countries (Compliant to Low Voltage Directive 73/23/EEC / EMC Directive 89/336/EEC, Class 1 Laser/LED (further details, see Declaration of Conformity). Further compliance is given for: Russia GOST, Poland B-Mark, Czech Republic (CSN *), Estonia (EEI *), Hungary (MEEI *), Lithuania (LS *), Slovakia (STN *), Slovenia (SGL *), South Africa (SASB *) (* = IEC 60950, IEC 60825) Voluntary Certification: TÜV-GS approved, EPA ENERGY STAR compliant.              |                                                                                                                        |                                                                                                                 |                                                                                                                    |
| <b>Warranty</b>                                | One-year on-site HP warranty, with phone and web support.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                        |                                                                                                                 |                                                                                                                    |

## Ordering information

|               |                                                                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Q1319A</b> | HP Color LaserJet 3500<br>HP Color LaserJet print cartridges (cyan/magenta/yellow - 4,000 page capacity each, black - 6,000 page capacity (@ 5% coverage)), 64 MB memory, Tray 1: 100 sheet multi-purpose tray, Tray 2: 250 sheet input tray, USB cable, power cord, one-year on-site warranty (HP authorized service provider) |
| <b>Q1320A</b> | HP Color LaserJet 3500n includes same as above plus: HP Jetdirect en3700 external print server: Fast Ethernet (10/100BaseTX)                                                                                                                                                                                                    |

| Accessories   |                                          |
|---------------|------------------------------------------|
| <b>Q2486A</b> | 500-sheet paper feeder and tray (Tray 3) |

| Cables        |                    |
|---------------|--------------------|
| <b>C6518A</b> | USB 1.1 cable, 2 m |
| <b>C6520A</b> | USB 2.0 cable, 3 m |

| Supplies      |                                                      |
|---------------|------------------------------------------------------|
| <b>Q2670A</b> | Black print cartridge (6,000 pages at 5% coverage)   |
| <b>Q2671A</b> | Cyan print cartridge (4,000 pages at 5% coverage)    |
| <b>Q2672A</b> | Yellow print cartridge (4,000 pages at 5% coverage)  |
| <b>Q2673A</b> | Magenta print cartridge (4,000 pages at 5% coverage) |

| Connectivity  |                                                                    |
|---------------|--------------------------------------------------------------------|
| <b>J6035C</b> | HP Jetdirect 175x print server: Fast Ethernet, 10/100Base-TX (USB) |
| <b>J6061A</b> | HP Jetdirect 380x 802.11b wireless print server (USB)              |
| <b>J7942A</b> | HP Jetdirect en3700 external print server: 10/100Base-TX (USB)     |

| Maintenance kits |                            |
|------------------|----------------------------|
| <b>Q3658A</b>    | Image transfer kit         |
| <b>Q3655A</b>    | Image fuser kit (110-127V) |
| <b>Q3656A</b>    | Image fuser kit (220-240V) |

| Service & Support |                                              |
|-------------------|----------------------------------------------|
| <b>U8037A/E</b>   | HP Care Pack, 3 year, next-day onsite        |
| <b>U8038A/E</b>   | HP Care Pack, 3 year, same-day onsite        |
| <b>U8039PA/PE</b> | HP Care Pack, 1 year, next-day onsite        |
| <b>U8040PA/PE</b> | HP Care Pack, 1 year, 13 x 5 same-day onsite |

<http://www.hp.com> <http://www.hp.com/uk/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:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6813 823, **Finland:** (+358) 0205350 or 0205 350, **France:** (1) 69 82 6060, **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 11 334 21 02, **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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Published in EMEA 01/04 5982-1408EEE