

HP LaserJet 1320 Printer series



Produce professional, black-and-white documents quickly with HP LaserJet 1320 Printers. Ideal for individuals and small workteams, this series also offers flexible networking options and automatic two-sided printing.



HP LaserJet 1320n/nw Printer



HP LaserJet 1320tn Printer

Designed for professionals or workgroups seeking reliable, space-saving monochrome printing to meet business and personal needs at home or in the office – for fast, high-quality printing, easy connection and sharing, and lower ownership costs.

Fast printing with up to 21 ppm and instant-on technology.

- Produce high-quality documents quickly and easily.
- The HP LaserJet 1320 Printers print at speeds of up to 21 ppm.
- Combined with instant-on technology that requires no warm-up time¹, your prints can be finished before many printers have even started printing.
- With a 133 MHz Motorola V4 Coldfire processor and 16 MB expandable memory, these printers handle even complex files and minimise bottlenecks.
- Selected models allow a total input capacity of 500 sheets, minimising user intervention.

Get professional-looking documents with 1200 dpi.

- HP LaserJet 1320 Printers keep your performance looking its best.
- Produce professional, high-quality prints every time with true 1200 dpi resolution and high-quality HP printing supplies.
- The results are consistently crisp, sharp and clear.
- Save money and resources with automatic two-sided printing that virtually doubles input capacity and makes paperwork more manageable.

Flexible options to fit your environment.

- The HP LaserJet 1320 Printer series offers an array of features to give your business the flexibility it needs.
- Share printers across small workgroups with built-in wired or wireless networking².
- Expand printer memory up to 144 MB to handle even complex documents.
- HP Smart Printing technology³ alerts you automatically when it's time to replenish supplies.
- The compact printer design saves your desktop space.
- Built to fit into your existing office environment, the printer supports a wide range of Microsoft® Windows® or Macintosh operating systems.

¹First page out less than 8 secs.

²HP LaserJet 1320n/nw/tn Printers feature a built-in 10/100 wired Ethernet connection and do not include parallel port connectivity. The HP LaserJet 1320nw also features 802.11g wireless networking.

³Using genuine HP supplies ensures availability of all HP printing features.



Technical specifications

| | | | |
|---|---|--------------------------------------|--|
| Print technology | Monochrome Laser | | |
| Print speed | Up to 21 ppm (A4) First page out: Less than 8 sec. due to instant-on technology (no warm-up time from warm or cold start) | | |
| Processor | 133 MHz, Motorola V4 Coldfire | | |
| Memory | 16 MB Expandable to 144 MB through 1 industry-standard DIMM slot | | |
| Print quality | True 1200 x 1200 dpi | | |
| Printer languages | HP PCL 5e, HP PCL 6, HP Postscript Level 2 Emulation | | |
| Economical printing | Economode (saves up to 50% toner), immediate return to powersave mode after each print job due to instant-on fuser technology (saves electricity), N-up printing and automatic two-sided printing – duplex (saves paper) | | |
| Typefaces/fonts | HP PCL 6: 45 scalable True Type fonts built-in, HP Postscript Level 2 Emulation: 35 scalable True Type fonts built-in | | |
| Duty cycle | Up to 10,000 pages per month | | |
| Print margins | Top: 4 mm, left: 4 mm, right: 4 mm, bottom: 4 mm | | |
| Media handling | Input | Capacity | Weight |
| | Priority Tray | Single-sheet multipurpose input slot | 60 to 105 g/m ² , using the standard output bin; 60 to 163 g/m ² , using the straight through media path |
| | Standard Tray | Up to 250 sheets | 60 to 105 g/m ² |
| | Optional Tray | Optional: up to 250 sheets | 60 to 105 g/m ² |
| | Output: Sheets: up to 125, envelope: 1, transparencies: 100 Duplex printing: Automatic (standard) | | |
| Media types | Plain paper, envelopes, transparencies, cardstock, postcards, labels | | |
| Paper handling | Input: HP LaserJet 1320/n/nw Printer: Single-sheet multipurpose input slot, 250-sheet input tray; HP LaserJet 1320In Printer: Single-sheet multipurpose input slot, two 250-sheet input trays Output: 125-sheet face down bin, rear output door for special media | | |
| Interface and connectivity | HP LaserJet 1320 Printer: USB port (compatible with USB 2.0 specifications), IEEE 1284-B compliant parallel port HP LaserJet 1320n/In Printer: USB port (compatible with USB 2.0 specifications), RJ-45 Ethernet 10/100 network port HP LaserJet 1320nw Printer: USB port (compatible with USB 2.0 specifications), RJ-45 Ethernet 10/100 network port, 802.11b/g wireless connectivity Optional: HP Jetdirect External Print Servers; HP Wireless Print Server; HP bt1300, Bluetooth® Print Adapter | | |
| Operating systems compatibility | Microsoft® Windows® 98, Me, NT 4.0 (printer driver only), 2000, XP 32-bit, XP 64-bit (printer driver only), Server 2003, Mac OS 9, OS X v 10.1, OS X v 10.2, OS X v 10.3, MS-DOS, Linux, UNIX® latest drivers and software available from the HP LaserJet support Web site at http://www.hp.com/support/lj1320 | | |
| Network operating systems compatibility | Via HP Jetdirect Print Server: Microsoft® Windows® 98, Me, NT 4.0 (printer driver only), 2000, XP 32-bit, XP 64-bit (printer driver only), Server 2003, Mac OS 9, OS X v 10.1, 10.2, 10.3 Optional: 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; IBM® AIX 3.2.5 and later; MPE-iX. | | |
| Minimum system requirements | Microsoft® Windows® 98 and later, Pentium®, 166 MHz, 64 MB RAM Mac OS 9.1 and later, 96 MB RAM, Mac OS X 10.1 and later, 128 MB RAM CD-ROM drive USB port or parallel port | | |
| Standard software | HP printer software on CD-ROM includes HP installer/uninstaller, drivers (HP PCL 5e, HP PCL 6, HP Postscript Level 2 Emulation), HP Toolbox for diagnostic status and configuration, HP Embedded Web Server, control panel simulator, help, documentation | | |
| Control panel | HP LaserJet 1320/n/In Printer: 3 lights (Toner, Attention, Ready), 2 buttons (Go, Cancel) HP LaserJet 1320nw Printer: 4 lights (Wireless, Toner, Attention, Ready), 2 buttons (Go, Cancel) | | |
| Power requirements | Input voltage 110 to 127 VAC (± 10%), 50/60 Hz (± 2 Hz); 220 to 240 VAC (± 10%), 50/60 Hz (± 2 Hz). Internal | | |
| Power consumption | Active: 345 watts; standby/powersave: 6 watts; off: 0 watt | | |
| Dimensions (w x d x h) (out of package/packaged) | HP LaserJet 1320/n/nw Printer: 350 x 355 x 256 mm/500 x 400 x 498 mm; HP LaserJet 1320In Printer: 350 x 355 x 344 mm/533 x 493 x 498 mm | | |
| Weight (out of package/packaged) | HP LaserJet 1320 Printer: 10.5 kg/14.06 kg; HP LaserJet 1320/n/nw Printer: 10.5 kg/14.15 kg; HP LaserJet 1320In Printer: 13.6 kg/18 kg | | |
| Printer management | HP Toolbox, HP Embedded Web Server, HP Web Jetadmin | | |
| Operating environment | Environmental ranges: operating temperature: 10 to 32.5° C, recommended operating temperature: 10 to 32.5° C, operating humidity: 20 to 80% RH, storage temperature: 0 to 40° C, storage humidity: 10 to 80% RH. Noise level per ISO 9296, sound power: LwAd 6.2 B(A), sound pressure: LpAm 55d B(A) printing (operating position), 48d B(A) printing (bystander position) | | |
| Safety | IEC 60950: 1999/EN 60950: 2000; IEC 60825-1: 1993 +A1: 1997 +A2: 2001/EN 60825-1: 1994 +A11: 1996 +A2: 2001 (Class 1 Laser/LED Product); GB4943-2001. | | |
| Certifications | EMC certifications: CISPR 22: 1997/EN 55022: 1998 Class B1); EN 61000-3-2: 2000; EN 61000-3-3: 1995/A1; EN 55024: 1998 FCC Title 47 CFR, Part 15 Class B2)/ICES 003, Issue 3; GB9254-1998, GB17625.1-1998/CNS13438 | | |
| Warranty | One-year standard bench repair and return to HP authorised service centre warranty | | |

Ordering information

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|------------------------------|---|
| Q5927A | HP LaserJet 1320 Printer, power cord, HP LaserJet Print Cartridge, user's guide, printer documentation and software on CD-ROM, single-sheet multipurpose input slot, 250-sheet input tray |
| Q5928A | HP LaserJet 1320n Printer: as Q5927A plus built-in HP Jetdirect Ethernet 10/100 port |
| Q5929A | HP LaserJet 1320nw Printer: as Q5927A plus built-in HP Jetdirect Ethernet 10/100 port, built-in 802.11g wireless networking |
| Q5930A | HP LaserJet 1320In Printer: as Q5928A plus extra 250-sheet input tray |
| Accessories | |
| Q5931A | HP 250-sheet input tray |
| Supplies | |
| Q5949A | HP LaserJet Print Cartridge (2,500 standard pages in accordance with ISO/IEC 19752) |
| Q5949X | HP LaserJet Print Cartridge (6,000 standard pages in accordance with ISO/IEC 19752) |
| Memory | |
| Q7707A | HP 32 MB memory DIMM |
| Q7708A | HP 64 MB memory DIMM |
| Q7709A | HP 128 MB memory DIMM |
| Connectivity | |
| J3258B | HP Jetdirect 170x External Print Server: Ethernet |
| J3263A | HP Jetdirect 300x External Print Server: Ethernet/Fast Ethernet |
| J3265A | HP Jetdirect 500x External Print Server: Ethernet/Fast Ethernet |
| J7942A | HP Jetdirect en3700 External Print Server: Fast Ethernet |
| J7951A | HP Jetdirect ew2400 802.11g External Wireless Print Server |
| J6072A | HP bt1300, Bluetooth® Print Adapter |
| Service & support | |
| H2634A/E | HP Care Pack, return to HP, 3 years |
| H5465A/E | HP Care Pack, next day exchange, 3 years |
| H5473A/E | HP Care Pack, next day on-site, 3 years |
| H3110A/E | Installation & network configuration |
| U8047PA/PE | HP Care Pack, post warranty, return to HP, 1 year |
| H2639PA/PE | HP Care Pack, post warranty, next day on-site, 1 year |

<http://www.hp.com>

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