hp LaserJet 2200

hp LaserJet 2200d/dt/dn/dtn

The printer that grows with your business needs – the versatile laser printer that delivers superior laser performance and provides an advanced printing solution through adaptable connectivity, expandability and flexibility.

hp LaserJet 2200d/dn

hp LaserJet 2200dt

hp LaserJet 2200dtn

For business professionals and small workgroups in any sized office, seeking reliable and efficient document management solutions, the HP LaserJet 2200 delivers superior performance, increased productivity and exceptional versatility.

- Best printing resolution of true 1200 x 1200 dpi at up to 18 pages per minute ensures consistently outstanding print quality without compromising performance.
- Its highly versatile paper handling capability includes an in-built duplex unit for printing on both sides of the paper, thereby reducing paper consumption.
- The HP LaserJet 2200 series provides an advanced printing solution, which can be shared and managed remotely across a network.
- Connectivity via Fast InfraRed interface allows walk-up users to wireless print instantly from laptops, PDAs and mobile phones.

High performance laser printing makes more efficient use of your time.

- Create professional looking documents with consistently crisp text and sharp graphics at true 1200 x 1200 dpi resolution.
- Improve your productivity with an output speed of up to 18 ppm.
- Spend less time waiting for documents to print with a first page out in less than 15 seconds due to an instant-on fuser.
- Print large and complex documents quickly and easily with 8 MB of standard memory (16 MB memory on HP LaserJet 2200DTN) – expandable up to 72 MB.

The versatile laser printer that lets you keep pace with the changing needs of your business.

- Flexible paper handling with an in-built duplex unit, one standard and one multi-purpose paper tray for special media like transparencies and envelopes, with the option of an additional paper tray for increased media handling.
- A fully featured networkable printer suited to diverse work environments, with USB, Parallel and Fast InfraRed ports providing multiple connectivity options.
- Ensure compatibility with almost any operating system using HP PCL 6 and HP Postscript Level 2 emulation printer languages.

A simple and reliable solution for small workgroups and individual users.

- Enjoy worry-free printing because the HP LaserJet 2200 is easy to install, intuitive to learn and simple to use.
- Meet business printing demands with a 40,000 pages per month duty cycle.

hp LaserJet 2200

technical specifications

speed & throughput	18 ppm rated engine speed (simplex), 5.5 ppm rated engine speed (duplex), instant-on fuser provides first page out in less than 15 sec from warm or cold start (simplex) and less than 26 sec using duplex, 133 MHz RISC microprocessor
print quality	HP Prores 1200 (true 1200 x 1200 dpi at up to 18 ppm), HP Fastres 1200** (1200 dpi like quality at up to 18 ppm), 600 dpi, adjustable line screen setting (141/180 lpi) to optimize print quality, ** Default setting
typefaces	HP PCL 6: 45 scalable True Type fonts built-in, HP Postscript Level 2 emulation: 35 scalable True Type fonts built-in, HP Fontsmart software provides simple font management for Microsoft® Windows®, Euro Symbol in-built (€)
memory	HP LaserJet 2200D/DT/DN printers: 8 MB RAM, 2 expansion slots, memory expansion up to 72 MB using 100-Pin SDRAM DIMMs. HP LaserJet 2200DTN printer: 16 MB RAM, 1 expansion slot, memory expansion up to 48 MB using 100-Pin SDRAM DIMMS. HP LaserJet 2200 series printers: optimized by Memory Enhancement technology (MEt)
printer languages	HP PCL 6, HP PCL 5e, HP Postscript Level 2 emulation
connectivity	HP LaserJet 2200 series printers: 1 bi-directional parallel port (IEEE 1284 ECP-compliant, B-size), 1 USB port (2.0 compliant), 1 wireless Fast InfraRed (FIR) port (IrDA compliant). HP Jetsend and OBEX enabled via FIR port. HP LaserJet 2200D/DT printers: 1 open Enhanced Input Output (EIO) slot for optional HP Jetdirect 600N/610N (EIO) internal print servers. HP LaserJet 2200DN/DTN printers: 1 HP Jetdirect 610N (EIO) internal print server for Ethernet 10/100Base-TX network environments (RJ-45 port)
paper handling	HP LaserJet 2200 series printers: In-built automatic duplex unit, Tray 1 is a 100-sheet/10 envelope multipurpose input tray for automatic and manual feeding of special media, Tray 2 is a 250-sheet input tray, paper input level indicators, straight-through paper path, standard output capacity of 150-sheets (face-down). HP LaserJet 2200D/DN printer: optional 250-sheet input tray, optional 500-sheet input tray. HP LaserJet 2200DT printer: Tray 3 is a 250-sheet input tray. HP LaserJet 2200DTN printer: Tray 3 is a 500-sheet input tray
media types & weights	Paper, envelopes, transparencies, card stock, postcards, labels and recycled paper. Tray 1 handles 60 to 163 g/m², Tray 2, Tray 3 (HP LaserJet 2200DT/DTN), optional 250 / 500-sheet input trays and automatic duplex unit handle 60 to 105 g/m². Envelopes: Typical capacity of 10 in Tray 1, weight: 60 to 90 g/m². Transparencies: Typical capacity of 75 in Tray 1, thickness: 0.10 to 0.14 mm. Labels: Typical capacity of 50 in Tray 1, thickness: 0.10 to 0.14 mm. Tray 1: Minimum size: 76 x 127 mm, maximum size: 216 x 356 mm, Tray 2, Tray 3 (HP LaserJet 2200DT) and optional 250-sheet input tray: A4: 210 x 297 mm, A5: 148 x 210 mm, Letter: 216 x 279 mm, Legal: 216 x 356 mm. Executive: 184 x 267 mm, B5 (JIS): 182 x 257 mm, B5 (ISO): 176 x 250 mm, 8.5" x 13": 216 x 330 mm, Tray 3 (HP LaserJet 2200DTN) and optional 500-sheet input tray: A4: 210 x 297 mm, Letter: 216 x 279 mm. Automatic duplex unit: supports A4, Letter, Legal, 8.5" x 13". Printable area: left/right margin: 4.0 mm, top/bottom margin: 4.0 mm.
control panel	Simplified front panel with 'Go' and 'Job-Cancel' buttons and LEDs for status
standard software	Drivers In-box: Microsoft® Windows® NT 4.0, 3.1x (PCL 5e only), 9x, 2000, Me, Macintosh™ System 7.5.5 and above. Drivers on the web: Windows 3.1x (PCL 6), IBM OS/2 and UNIX/LINUX. Download available at http://www.hp.com. Printing from DOS-based applications is possible in compatibility mode. Software disk replication utility for attended or unattended deployment of custom drivers. HP internet installer can automatically update printer drivers during installation. HP Web Jetadmin printer management software for network configuration and management from a common web browser. Download available at http://www.hp.com
system requirements	Operating system requirements as recommended by the operating system vendor plus 15 MB free hard disk space, CD-ROM disk drive, USB port or (Windows only) dedicated IEEE-1284 compliant bi-directional parallel port.
economical printing	Economode capable (saves up to 50% toner at 600 dpi), duplexing, N-up printing
operating & environmental ranges	Temperature for printer and toner cartridge: Operating: 15° to 32.5° C. Storage/Standby: -20° to 40° C . Humidity: Operating: 10% to 80% RH (no condensation). Storage: 10% to 90% RH. Acoustics (per ISO 9296): L_{pAm} 58 dB (A) Operator position, L_{pAm} 52 dB (A) Bystander position (1m). Sound power: L_{WAd} 0 Bels (A) Powersave, L_{WAd} 6.6 Bels (A) Printing
power requirements	Source: 220 to 240 V (+/-10%), 50/60 Hz (+/-3Hz) or 100 to 127 V (+/- 10%), 50/60 Hz (+/-3Hz). Power consumption (average): HP LaserJet 2200 series printers (220 V): Off = 0 W, Standby / Powersave: 14 W, Printing: 360 W. HP LaserJet 2200 series printers (110 V): Off = 0 W, Standby / Powersave: 12 W, Printing: 360 W. Circuit capacity: Minimum 2.5 A (220 V) and 5 A (110 V)
size/weights	W x D x H: HP LaserJet 2200D/DN: 405 x 435 x 255 mm, HP LaserJet 2200DT: 405 x 435 x 334 mm, HP LaserJet 2200DTN: 405 x 435 x 395 mm, 250-sheet input tray: 405 x 435 x 79 mm, 500-sheet input tray: 405 x 435 x 140 mm. Weight: HP LaserJet 2200D/DN: 14.0 kg, HP LaserJet 2200DT: 17.1 kg, HP LaserJet 2200DTN: 18.7 kg, 250-sheet input tray: 3.1 kg, 500-sheet input tray: 4.7 kg
certifications	Carries CE marking for EU EMC and low voltage directives; complies with IEC 60950/EN 60950 and IEC 60825-1/EN 60825-1 (Class 1 Laser product/LED product); FCC Class B and CISPR-22 Class B; CDRH certified Class 1 Laser Product (safe for office/EDP use); TÜV-GS approved; EPA ENERGY STAR compliant; Blue Angel eco-label certified
supplies life	HP LaserJet Ultraprecise print cartridge. Capacity rated at average 5,000 pages with 5% coverage.
duty cycle	Up to 40,000 pages per month
warranty	One year return to HP/dealer. Upgrade basic warranty with options that include 3 years on-site response or repair/replacement

ordering information

C7058A	hp LaserJet 2200d
C7059A	hp LaserJet 2200dt
C7063A	hp LaserJet 2200dn
C7061A	hp LaserJet 2200dtn

supplies

C4096A	hp LaserJet ultraprecise print cartridge

accessories

C4793A	250-sheet tray and feeder unit (A4, letter, executive, legal, A5, B5 (ISO), B5 (JIS) and 8.5" x 13")
C7065A	500-sheet tray and feeder unit (A4 and letter only)

memory & cables

C7842A	8 MB SDRAM DIMM
C7843A	16 MB SDRAM DIMM
C7845A	32 MB SDRAM DIMM
C2950A	IEEE 1284-compliant parallel printer cable, 2 metre
C2951A	IEEE 1284-compliant parallel printer cable, 3 metre
C6518A	USB printer cable, 2 metre

hp jetdirect 600n/610n internal print server

J3110A	Ethernet (10Base-T)
J3111A	Ethernet (10Base-T, 10Base2) and LocalTalk
J4167A	Token Ring
J4169A	Fast Ethernet (100Base-TX) and Ethernet (10Base-T) (included with hp LaserJet 2200dn/dtn models)

printer connectivity solutions

J4135A	hp jetdirect connectivity card for USB, serial, and LocalTalk connections

service & support

H5471A	hp supportpack – next business day, repair or replacement, 3 years
H5478A	hp supportpack – next business day, on-site response, 3 years

The HP LaserJet 2200 is available as part of HP Printadvantage, a complete package that lets you procure and manage your printing requirements in one easy transaction. For more information contact: **http://www.hp.com/printadvantage**
HP has designed the HP LaserJet 2200D/DT/DN/DTN printers and their supplies for optimum print quality.
For more information contact the Hewlett-Packard internet website at: **http://www.hp.com**
For information on Third Party printing solutions please refer to **http://www.jetcaps.com** or to the global solutions catalogue **http://www.hpgsc.com**

For more information, please call your local HP sales office or representative: **Austria:** (07114) 20 10 80 (local rate call), **Azerbaijan:** (+994) 12 97 40 40, **Belgium and Luxembourg:** (02) 778 34 00, **Bulgaria:** (+359) 2943 4889, CIS: (007) 095 797 3500, **Croatia and Slovenia:** (+385 1) 488 1000, **Czech Republic:** (00 420) 261307111 (Prague), **Denmark:** 45 99 1125, **Dubai (Gulf Region):** (971) 4815 456, **East Central Europe (Vienna HQ plus Albania):** (+43) 1-25000, **Finland:** (09) 88 721, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (0.48 DM per minute), **Greece:** (01) 689 64 11, **Hungary:** (1) 382-1111, **Iceland:** (91) 67 10 00, **Ireland:** (00) 353 1 61 58 200, **Israel:** 972-9-9524848, **Italy:** (02) 92121, **Kasachstan:** (+7) 3272 47 37 53, **Morocco (African Region):** (212) 222 1340, **Netherlands:** (020) 547 6666, **Norway:** 22 73 56 00, **Poland:** (22) 608 77 00, **Portugal:** (0808) 206 001, **Romania:** (+401) 250 6197, **RSA:** (27)11 806 1000, **Slovakia:** (+4217) 82 20 26, **Spain:** (91) 631 16 00, **Sweden:** (08) 444 20 00, **Switzerland:** 0848 88 44 66, **Turkey:** (0212) 22169 69, **UK:** (0990) 474747, **Ukraine:** (+380) 44 459 0348, **Uzbekistan:** (+998) 71 120 6320, **Yugoslavia:** (+381) 11 627 134, **Multi Country Operations (MCO) (Geneva):** (22) 780 41 11, **European Headquarters (Geneva):** (22) 780 81 11. **asia pacific: Australia:** 1800 339 862, **Hong Kong:** 2599 7066, **India:** (11) 682 6069/94, **Indonesia:** (21) 351 8788 ext. 3436, **Japan (Tokyo):** +81 3 3335 8333, **Japan (Osaka):** +81 6 838 1155, **Korea:** (02) 3270 0720, **Malaysia:** (3) 298 1111, **New Zealand:** 0800 246 777, **Philippines:** (02) 894 1451, **PRC:** (10) 6564 5858, **Singapore:** 272 1788, **Taiwan:** (02) 2717 0055, **Thailand:** (02) 661 4000 ext. 1, **Vietnam:** (08) 823 4151. **latin america: Argentina:** 0-800-888-10-30, **Brasil:** 0-800-15-77-51, **Chile:** 123-800-360-999, **Colombia:** 980-915-12-98, **México:** 01-800-900-72-00 ó 01-800-472-66-84, **Perú:** 0-800-50-500, **Puerto Rico:** 1-877-207-0934, **Venezuela:** 0-800-47-888.