

HP Color LaserJet 2700 Printer series



Now you can afford to print in colour. Count on fast speeds of 20 ppm in mono and 15 ppm in colour with this reliable HP Color LaserJet. Easy to use and maintain, and HP ImageREt 2400 and HP ColorSphere toner ensure high quality, consistent results.



HP Color LaserJet 2700
Printer



HP Color LaserJet 2700n
Printer

Ideal for small workteams in micro, small, and medium businesses, who need fast, affordable and reliable mono and colour printing.

Work quickly and efficiently with one fast, affordable device that delivers mono and colour prints.

- Experience fast printing speeds of 20 ppm in mono and 15 ppm in colour
- No-wait Instant-on Technology delivers a fast first printed page, even from Powersave mode
- Easily share your printer with built-in 10/100 Base-T networking ¹
- Expandable paper input means fewer interruptions: a 250-sheet input tray and 100-sheet multipurpose slot are standard and capacity can be increased with a 500-sheet input tray ²
- Handle complex print jobs easily with a 300 MHz processor and expandable memory

Easy to use and maintain, with an intuitive control panel and one easy-access door to supplies.

- Easily manage the printer and supplies with a two-line, 16-character, front LCD panel display
- Four genuine HP print cartridges are preinstalled and a single, convenient access door lets you replace cartridges easily
- Interactive HP Smart printing technology in HP printing supplies and in the printer makes colour printing and supplies maintenance easy ³
- Enjoy broad operating system including Windows and Mac and driver support with HP PCL and HP PostScript Level 3 emulation

Use high quality, reliable colour with HP ImageREt 2400 and HP ColorSphere toner to make an impact.

- Brighten your documents with brilliant colour thanks to HP ImageREt 2400 and HP ColorSphere toner, which work together to produce consistent colour and realistic images page after page
- No need to sacrifice speed, simply select Print and get fast, reliable print quality by default with HP ColorSphere toner

¹ 10/100 Base-T networking comes standard on the HP Color LaserJet 2700n Printer
It is optional on the HP Color LaserJet 2700 Printer

² Sold separately

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

Technical specifications

Print technology	In-line colour laser printing technology			
Print speed	A4 black: Up to 20 ppm, colour: First page out Black: Less than 13 sec, colour: Less than 17 sec Exact speed varies depending on the system configuration, software application, driver and document complexity.			
Processor	300 MHz, Motorola ColdFire® V5e			
Memory	64 MB, Expandable to 320 MB through SDRAM DIMM slot			
Print resolution	Black: Up to 600 x 600 dpi Colour: Up to 600 x 600 dpi			
Print quality	HP ImageREt 2400			
Printer languages	HP PCL 5c, HP PCL 6, HP Postscript emulation			
Economical printing	Instant-on fuser technology (saves electricity), Smart Calibration allows better job completion, look-a-head driver technology saves cartridge life			
Typefaces/fonts	80 built-in fonts available for both PCL and HP Postscript emulation, printer-matching screen fonts in TrueType format available with the software solution			
Duty cycle	Up to 55000 pages per month			
Print margins	top: 5 mm, left: 5 mm, right: 5 mm, bottom: 5 mm			
Media handling	Input	Capacity	Weight	Size
	Tray 1	Sheets: 100; labels, transparencies: 50; envelopes: 10	60 to 175 g/m ²	A4, A5, B5 (JIS), executive (JIS), envelopes (DL, C5, B5), 76 x 127 to 216 x 356 mm
	Tray 2	Sheets: 250; labels, transparencies: 60 to 120 g/m ² 100		A4, A5, B5 (JIS), 148 x 210 to 216 x 356 mm
	Tray 3	Sheets: 500; labels, transparencies: 60 to 120 g/m ² 100		A4, A5, B5 (JIS), 148 x 210 to 216 x 356 mm
	Duplex printing:	Manual (driver support provided)		
	Output:	Sheets: Up to 250		
Media types	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), envelopes, labels, transparencies			
Interface and connectivity	CLJ2700: Hi-Speed USB 2.0 (compatible with USB 2.0 specifications); CLJ2700n: Hi-Speed USB 2.0 (compatible with USB 2.0 specifications), Fast Ethernet 10/100 Base-TX port			
Operating systems compatibility	Windows® 2000, XP Home, XP Professional, Server 2003; Mac OS X v10.2.8, 10.3, 10.4 Optional: For a list of printer drivers and updated HP printer software for all supported operating systems, go to http://www.hp.com/support			
Minimum system requirements	333 MHz processor, 64 MB RAM (Windows® 2000, XP Home, XP Professional); 550 MHz processor, 128 MB RAM (Windows® Server 2003); 200 MB available hard disk space, CD-ROM drive, USB port and cable, Mac OS X v10.2.8, 10.3, 10.4 and later; Macintosh computer with a PowerPC G3, G4, G5, or Intel® Core processor; 32 MB of available hard disk space			
Software	Print drivers, HP ToolboxFX, installation software on CD-ROM			
Control panel	2-line LCD, 2 lights (Attention, Ready), 2 buttons (OK, Stop), 2 navigation arrow buttons (Back, Forward)			
Printer management	HP ToolboxFX, HP Web Jetadmin, HP Easy Printer Care Software, HP Embedded Web Server, HP Printer Utility (Macintosh)			
Power	Requirements: Input voltage 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz). Consumption: 0.5 watts maximum (off), 40 watts maximum (sleep), 45 watts maximum (ready), 385 watts maximum (active)			
Dimensions (w x d x h)	Out of package: 400 x 450 x 400 mm Packaged: 575 x 570 x 516 mm			
Weight	Out of package: CLJ2700: 27.1 kg (includes print cartridge); CLJ2700n: 27.1 kg (includes print cartridge); Packaged: CLJ2700: 30.1 kg; CLJ2700n: 30.1 kg;			
Operating environment	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. Noise level per ISO 9296: Sound power: LwAd 6.6 B(A) (printing at 20 ppm). Sound pressure: LpAm 53 dB(A) (printing)			
Product certifications	Safety certifications: IEC 60950-1 (International), EN 60950-1+A11 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US, Canada), GS license (Europe), EN 60825-1+A1+A2 Class 1, 21 CFR Ch. 1/SubCh. J (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 73/23/EEC with CE Marking (Europe), other safety approvals as required by individual countries EMC certifications: CISPR 22: 1993+A1+A2/EN 55022: 1994+A1+A2 Class B, EN 61000-3-2: 2000, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1+A2 FCC Title 47 CFR, Part 15 Class B (US), ICES-003, Issue 4 (Canada), GB9254-1998, EMC Directive 89/336/EEC with CE Marking (Europe), other EMC approvals as required by individual countries			
Warranty	One-year, next-day, onsite limited warranty			

Ordering information

Q7824A	HP Color LaserJet 2700 Printer
Q7825A	HP Color LaserJet 2700n Printer Base model plus 10/100 Base-T networking

Accessories

Q5985A	HP LaserJet 500-sheet Input Tray
---------------	----------------------------------

Print servers & network software

J7942G	HP Jetdirect en3700 External Print Server (USB, 10/100TX)
J6035G	HP Jetdirect 175x External Print Server (USB, 10/100BaseTX)
J7951G	HP Jetdirect ew2400 802.11g Wireless and Fast Ethernet External Print Server

Laser Printer Supplies

Q7560A	HP Color LaserJet Q7560A Black Print Cartridge with ColorSphere Toner Approx. 6,500 pages at 5% coverage
Q7561A	HP Color LaserJet Q7561A Cyan Print Cartridge with ColorSphere Toner Approx. 3,500 pages at 5% coverage
Q7562A	HP Color LaserJet Q7562A Yellow Print Cartridge with ColorSphere Toner Approx. 3,500 pages at 5% coverage
Q7563A	HP Color LaserJet Q7563A Magenta Print Cartridge with ColorSphere Toner Approx. 3,500 pages at 5% coverage

Service & support

UE195A/E	HP Care Pack, Next Business Day On Site, 3years
UE197PE	HP Care Pack, Post Warranty Next Business Day On Site, 1 year
H3110A/E	HP Care Pack, Installation & Network Configuration

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>

<http://www.hp.com/uk/>



© Copyright Hewlett-Packard Development Company, L.P. 2006. The information contained herein is subject to change without notice. The only warranties for HP Products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Published in EMEA 09/06 4AA0-6546EEE

