

Enjoy fast black-and-white
printing with high-quality
colour in a single device

HP Color LaserJet 2700 printer series

The perfect combination that delivers reliable print-outs and colour on demand



HP Color LaserJet 2700 printer series

You need a new black-and-white laser printer. You have specific performance requirements and some colour needs in your office that you are looking to meet. HP delivers just what you need with colour in a purchase that is virtually risk-free! Meeting the exacting demands of your office, your most important documents can also be accented by the consistent, reliable colour of the HP ColorSphere toner. Find true value, complete ease-of-use and versatility in this HP printer that exceeds your expectations.



HP Color LaserJet 2700 printer series



Affordable combination

Enjoy colour printing with virtually no downtime

Get the fast HP black-and-white laser experience you expect plus added colour capability with printing speeds up to 20 ppm (up to 15 ppm for colour). Print documents right away with the Instant-on Technology that delivers a fast first page from PowerSave mode.

Experience hassle-free sharing

Boost office productivity by sharing your printer with the built-in internal print server. HP JetDirect print servers connects your print environment with high performance, broad compatibility, advanced security features and exceptional device management tools.

Accomplish more without stopping

Thanks to the high capacity 100-sheet multipurpose tray and the 250-sheet input tray, constant restocking of the paper tray will be a thing of the past. The input capacity can be increased with an optional 500-sheet input tray.





Simply easy

No fuss from start to finish

Completely designed to ease your load, the HP ColorSphere toner that delivers reliable print quality comes pre-installed. Replacing cartridges and troubleshooting is all done through just one convenient access point.



Easy to manage and maintain

The intuitive two-line display, offering easy and effective printer and supplies management. The display alerts you as soon as supplies run low so your printer is always ready when you are.



Vivid colour

ColorSphere
HP TONERS

Technology that works for you

Outstanding colour print quality is at your fingertips! Count on consistent and hassle-free results with HP's sophisticated ImageREt 2400 engine technology and HP ColorSphere toner. Get the brilliant colours and realistic images your business deserves.

Smart savings

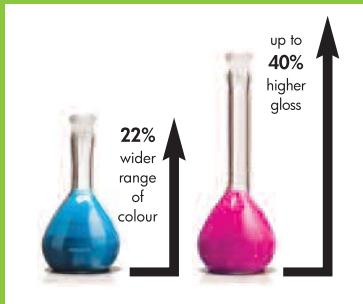
The innovative colour access controls lets you keep colour usage in check by monitoring colour usage and shutting down colour capability until required. Reserve the power of colour for specific print jobs and default to black-and-white for everything else.

HP's complete in-house marketing solution.

Take advantage of HP's exciting new initiative to easily create effective marketing materials in-house. Visit www.hp.com/apac/color to access free advice and tips, and free downloadable templates for design and creation of own marketing materials.



Printer highlights



HP ColorSphere

Improved HP ColorSphere toner delivers up to 22% more colour¹ and 40% increase in gloss levels².



Extensive paper handling

Accommodating a wide range of paper options including envelopes, labels, heavy stock and glossy papers, you can create documents on a great variety of papers.



HP SureSupply

HP SureSupply alerts you when your printer is low on supplies and helps you purchase genuine HP printer supplies. Take advantage of this convenient, consolidated supplies reordering tool today!



Award-winning HP Support

For 14 years running, HP received an "A" rating by PC Magazine's Service and Reliability Survey Results. (August 2005).



Save time and money

Enjoy faster first page out, shorter total print time and savings from lower power consumption.



100 million printers shipped

HP celebrates shipment of the 100th millionth HP LaserJet after more than 20 years of introducing innovative laser printing products. You can continue to count on the outstanding quality of HP LaserJet printers.

¹ HP ColorSphere toner achieves a 22% wider colour gamut on a HP Color LaserJet 4700 with HP Superior Laser Paper 160 Glossy over HP Color LaserJet 4650. Percentage improvement based on internal testing using a native printer gamut.

² HP ColorSphere toner achieves up to 40% higher gloss using high-gloss made on a HP Color LaserJet 4700 with HP Laser Photo Paper, Glossy over HP's award-winning HP Color LaserJet 4650 (Best Network Color Laser of 2004, PC Magazine, 12/04). Percentage improvements based on internal testing using Industry Standard 75 degree Gloss Meter.

HP Color LaserJet 2700 printer series

- 1 Intuitive 2-line, 16-character LCD control panel provides instant information
- 2 250-sheet output bin
- 3 One-door access to the four easy-to-install print cartridges
- 4 100-sheet multipurpose tray 1
- 5 250-sheet tray 2
- 6 500-sheet input tray 3 (optional)
- 7 64 MB memory (expandable to 320 MB) and a powerful 300 MHz processor perform complex tasks quickly
- 8 Hi-Speed USB 2.0 port
- 9 Built-in 10/100 Base-TX Ethernet/Fast Ethernet print server (RJ-45 port), standard on 2700n printer



Series at a glance



HP Color LaserJet 2700 Printer

- 100-sheet multipurpose tray 1 for special paper
- 250-sheet tray 2
- Hi-speed USB 2.0 interface
- 6,500-page HP Color LaserJet Black Print Cartridge with HP ColorSphere toner²
- 3,500-page HP Color LaserJet Cyan, Yellow, and Magenta print cartridges with HP ColorSphere toner



HP Color LaserJet 2700n Printer

Base model, plus:

- Built-in 10/100 Base-TX Ethernet/Fast Ethernet print server

HP Color LaserJet 2700 printer series

Technical specifications	HP Color LaserJet 2700 Printer (Q7824A)	HP Color LaserJet 2700n Printer (Q7825A)
Print speed	Black: up to 20 ppm (letter and A4); Colour: up to 15 ppm (letter and A4) *	
First page out	From Ready mode: black and white: as fast as 13 seconds, colour: as fast as 17 seconds	
Resolution	HP ImageREt 2400 (Resolution Enhancement technology); up to 600 x 600 dpi	
Processor	300 MHz	
Memory	64 MB built-in; expandable to 320 MB with one open, industry-standard, 100-pin DIMM slot	
Recommended monthly print volume	1,000 to 3,000 pages per month	
Paper		
Paper handling	Standard: 100-sheet multipurpose tray 1, 250-sheet input tray 2; optional 500 sheet input tray 3	
Output	250-sheet top output bin	
Sizes	Tray 1: 76.2 x 127 mm to 216 x 356 mm (3 x 5 in to 8.5 x 14 in); letter, legal, executive, No. 10 envelopes, Monarch envelopes, A4, A5, B5 (ISO, JIS), C5, DL Trays 2 and 3: 148 x 210 to 216 x 356 mm (5.8 x 8.25 in to 8.5 x 14 in); letter, legal, executive, A4, A5, B5 (ISO, JIS)	
Weights	Tray 1: 60 to 200 g/m ² (16 to 53 lb); Trays 2 and 3: 60 to 120 g/m ² (16 to 32 lb)	
Types	Paper (plain, letterhead, prepunched, bond, colour, rough, preprinted, recycled), HP Color Laser Glossy Photo Paper, HP Color Laser Glossy Brochure Paper, HP Color Laser Matte Brochure Paper, HP Color Laser Matte Photo & Imaging Paper, HP Color Laser Soft Gloss Presentation Paper, HP Color Laser Transparencies, labels, envelopes, cardstock	
Connectivity		
Interfaces	Hi-Speed USB 2.0 port	Hi-Speed USB 2.0 port, built-in 10/100 Base-TX Ethernet/Fast Ethernet print server
Languages and fonts	HP PCL6, HP postscript level 3 emulation, HP PCL5c; 80 built-in fonts for both PCL and HP postscript emulation, printer-matching screen fonts (TrueType) with software solution	
Client operating systems	Windows 2000, XP [®] Home, XP Professional, Server 2003; Mac OS X v 10.2.8, 10.3, 10.4	
Network operating systems	Via an optional HP Jetdirect external print server	Windows 2000, XP, XP 64-Bit, Server 2003; Novell NetWare 3.2, 4.2, 5.x, 6.x (NDPS-TCP/IP); Mac OS X v 10.2.8 and later; Red Hat Linux 6.x, 7.x; SuSE Linux 6.x; Citrix MetaFrame; Windows Terminal Services
Network protocols supported	Via an optional HP Jetdirect external print server	Print: TCP/IP 9100 Direct Mode; LPD (raw que support only); Discovery: SLP and Apple Bonjour; IP Config: BootP, DHCP, AutoIP; Management: SNMPv1, HTTP
Dimensions (W x D x H)	400 x 450 x 400 mm (15.7 x 17.7 x 15.7 in)	
Weight	27.1 kg (59.6 lb) (includes original HP print cartridges)	
What's in the box	HP Color LaserJet 2700 or 2700n Printer, Getting Started Guide, software drivers and documentation on CD-ROM, power cable, 100-sheet multipurpose tray, 250-sheet input tray, HP Color LaserJet Print Cartridges with HP ColorSphere Toner (full-capacity 6,500-page black and 3,500-page cyan, magenta, yellow) ⁵	
Operating environment		
Recommended temperature	17 to 25 degrees C (63 to 77 degrees F)	
Storage temperature	0 to 35 degrees C (32 to 95 degrees F)	
Recommended relative humidity	20 to 60 percent, non-condensing	
Altitude	0 to 8530 ft (2600 m)	
Acoustics⁴		
Sound power	Printing: 6.6 B(A), Ready: inaudible	
Bystander sound pressure	Printing: 53 dB(A), Ready: inaudible	
Power specifications		
	110-volt models: 110 to 127 VAC (± 10 percent), 60 Hz (± 2 Hz) 220-volt models: 220 to 240 VAC (± 10 percent), 50 Hz (± 2 Hz)	
Power consumption⁷		
	Energy Star[®] compliant	
Printing	385 watts	
Standby	40 watts	
Off	0.5 watts	
	Typical Electricity Consumption (TEC): 5.045 kWh/Week	
Product certifications		
Safety	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	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 (USA), 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 on-site limited warranty	
HP SureSupply enabled. To learn more, please visit www.hp.com/go/SureSupply		

Ordering information

Product	Number
HP Color LaserJet 2700 Printer	Q7824A
HP Color LaserJet 2700n Printer	Q7825A
Paper handling	
500-sheet input tray 3	Q5985A
HP print cartridges with HP ColorSphere toner⁶	
HP Color LaserJet Black Print Cartridge (6,500 pages)	Q7560A
HP Color LaserJet Cyan Print Cartridge (3,500 pages)	Q7561A
HP Color LaserJet Yellow Print Cartridge (3,500 pages)	Q7562A
HP Color LaserJet Magenta Print Cartridge (3,500 pages)	Q7563A
Connectivity accessories	
HP Jetdirect en3700 Fast Ethernet external print server (USB 2.0, 10/100Base-TX)	J7942G
HP Jetdirect 175x Fast Ethernet external print server (USB)	J6035G
Memory	
128 MB 100-pin SRAM DIMM	C9121A
64 MB 100-pin SRAM DIMM	Q1887A
32 MB 100-pin SRAM DIMM	C7845A
Cables	
USB cable, (a-b) 1.8-meter	C6518A
Service and support	
3 year, next business day, hardware support	UE195E
3 year, 4 hour, 9x5, hardware support	UE196E
Hardware installation service	H4513E
Next business day installation service	H3110E
1 year, post warranty, phone assist service	HC127PE
1 year, post warranty, next business day, hardware support	UE197PE
1 year, post warranty, 4 hour, 9x5, hardware support	UE198PE
Paper	
Asia Pacific: www.hp.com/apac/printingsupplies	
Asia: 65-6253-8500	
Australia and New Zealand: 61-2997-2299LAR	

⁴ Exact speed varies depending on the system configuration, software program and document complexity.

⁵ Approximate page yield based on five percent coverage.

⁶ Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm. Values are subject to change.

For current information see www.hp.com/support.

⁷ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Values subject to change. See www.hp.com/support for current information.

For more information, call your local Hewlett-Packard sales office or your nearest HP authorised dealer or visit us at www.hp.com

**HP customer information centre
(for product information)**

Australia	13 23 47
China	800 820 2255
Hong Kong	800 93 8855
India	1600 425 4999 (from MTNL/BSNL LAN line) 3030 4499 (from mobile)
Indonesia	0800 1111 222
Korea	080 703 0700
Malaysia	1800 88 4848
New Zealand	0800 733 547
Philippines	1800 1441 6688
Singapore	1800 278 8100
Taiwan	0800 236 686
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(for post-sales service)**

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New Zealand	0800 449 553
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Printed in Singapore, 2001-8739-EEP, September 2006