

Create dazzling colour business documents with HP's incredibly affordable printer

– HP Color LaserJet 2605 printer series

Amazingly easy to use print solution for home office/small office





ColorSphere





Boost your office productivity to new levels with vibrant professionalquality colour documents

Now you can add vivid colour to all your documents with ease and enjoy surprising affordability with the HP Color LaserJet 2605 printer series. Open up a whole new world of possibilities for promoting your business with impressive superior-quality documents printed in the comfort of your office. Compactly designed with two-sided printing¹ feature and photo card slots², enjoy convenient file transfers and outstanding performance that belies its remarkably small footprint.

ColorSphere

Dazzling colour

- Create brilliant documents in-house. With HP ColorSphere toner and HP ImageRET 2400, your office documents, brochures, company literature and more can be printed in vivid colour. Achieve vibrant results as dynamic as your business.
- Effortlessly smart and convenient. HP Smart Printing Technology³
 ensures consistent high-quality result. Automatically optimising print
 quality and reliability while HP SureSupply⁴ enables convenient,
 online ordering of supplies.
- Create more impact. Using original HP printing supplies, you can integrate realistic images and photos into your business documents for a lasting impression and greater results.



Exceptional performance

- Count on speed. Easily boost your productivity and support flexible workteam sharing with quick print speeds of up to 12 pages per minute (ppm) for black-and-white documents and up to 10 ppm in colour.
- Every second matters. HP Instant-on Technology lets you print your first colour page from a cold start in as little as 20 seconds.

Outstanding value

- Rely on industry-leading performance and features. Enhanced print drivers deliver broad compatibility to help you get the most from your Windows® or Macintosh environment. Full-featured support for HP PCL 6 and HP postscript level 3 emulation lets you print complex documents quickly and fuss-free.
- Comprehensive printing options.
 Expand your office printing versatility with two-sided printing¹, built-in memory card slots², and a generous input capacity of up to 500 sheets⁵. Meet specific office needs with ease and efficiency.
- Seamless sharing with built-in networking.

 Share printing functions easily with the built-in internal print server that connects to a 10/100 Base-TX Ethernet/Fast Ethernet network⁶. With HP Easy Printer Care software, managing your printers in a small office is a breeze. Download it free at www.hp.com/qo/easyprintercare today!



Print complex documents quickly with comprehensive printer language support



Add photos easily to your documents with built-in memory card slots²



Enhance your office productivity with built-in Fast Ethernet networking

- ¹ Two-sided printing is standard on the HP Color LaserJet 2605dn Printer and HP Color LaserJet 2605dtn Printer.
- Photo slots come standard on the HP LaserJet 2605dtn printer.
- ³ Using genuine HP supplies ensures availability of all HP printing features.
- 4 Program features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply.
- 5 The HP LaserJet 2605dtn Printer comes with two 250-sheet paper trays; the HP Color LaserJet 2605 and HP Color LaserJet 2605dn Printer each come with one 250-sheet tray.
- 6 10/1000 Base-T networking comes standard on the HP Color LaserJet 2605dn Printer and HP Color LaserJet 2605 dtn Printer.

Printer highlights





12 10 ppm colour

HP ImageREt 2400

automatically provides the best colour print quality without changing driver settings between print quality and performance. HP ColorSphere toner gives you consistent, sharp colour so you can easily integrate realistic images into your business documents. Fast printing speeds of up to 12 pages per minute (ppm) for black, and 10 ppm for colour.



Easy maintenance with an intuitive, two-line, 16-character display so you can focus on your business.



Save cost with the automatic two-sided printing¹ on a variety of media.



Award-winning reliability, customer service and support with one year limited warranty including 24/7 e-Support and phone support.







HP Color LaserJet 2605 printer series

- 125-sheet output bin
- 2 Two-line, LCD control panel provides instant printer status and supplies levels
- 3 One-door access to the four easy-to-install print cartridges
- Priority feed slot for specialty paper and 250-sheet multipurpose tray 2
- 5 250-sheet input tray 3 (standard on dtn model; optional with base and dn models)
- Automatic two-sided printing increases efficiency (dn and dtn models only)
- 7 64 MB of standard printing memory and 300 MHz processor
- 8 Built-in Hi-Speed USB 2.0 port
- Built-in 10/100 Base-T Ethernet/Fast Ethernet print server enables cost-effective networking (dn and dtn models only)
- Photo memory card slots enable convenient photo printing (dtn model only)

Series at a glance



HP Color LaserJet 2605 printer

- · Priority feed slot for specialty paper
- 250-sheet multipurpose tray 2
- 2,500-page HP Color LaserJet Black Print Cartridge with HP ColorSphere toner⁷
- 2,000-page HP Color LaserJet Cyan, Yellow, and Magenta print cartridges with HP ColorSphere toner⁷



HP Color LaserJet 2605dn printer Same as HP Color LaserJet 2605, plus:

- Automatic two-sided printing
- Built-in 10/100 Base-T Ethernet/Fast Ethernet print server



HP Color LaserJet 2605dtn printer
Same as HP Color LaserJet 2605dn, plus:

- 250-sheet input tray 3
- Photo memory card slots

HP Color LaserJet 2605 printer series

Technical specifications	HP Color LaserJet 2605 printer (Q7821A)	HP Color LaserJet 2605dn printer (Q7822A)	HP Color LaserJet 2605dtn printer (Q7823A)		
Print speed	Black: up to 12 ppm (A4); colour: up to 10 ppm (A4)				
First page out	20 seconds (A4)				
Resolution	HP ImageREt (Resolution Enhancement technology) 2400				
Processor	300 MHz				
Memory	64 MB built-in; expandable to 320 MB with one open, industry-standard, 100-pin DIMM slot				
Photo memory cards supported	CompactFlash, SmartMedia, Multi Media, Memory Stick, Memory Stick PRC SD, xD Picture Card				
Duty cycle	Up to 35,000 pages per month				
Media					
Media handling	Priority feed tray 1 for special media, 250-sheet multipurpose tray 2	Priority feed tray 1 for special media, 250-sheet multipurpose tray 2, automatic two-sided printing	Priority feed tray 1 for special media, 250-sheet multipurpose tray 2, 250-sheet input tray 3, automatic two-sided printing		
Output	125-sheet face down bin				
Sizes	Priority feed tray 1, tray 2 and tray 3: 76.2 x 127 mm to 216 x 356 mm (3 x 5 in to 8.5 x 14 in); U.S. sizes: letter, legal, executive, No. 10 envelopes, Monarch envelopes; Metric sizes: A4, A5, B5 (ISO, JIS); Automatic two-sided printing: letter, legal, A4				
Weights	Priority feed tray 1, tray 2: 60 to 176 g/m² (16 to 47 lb), up to 200 g/m² (53 lb) with HP laser cover papers, up to 220 g/m² (59 lb) with HP laser glossy photo papers; Tray 3, automatic two-sided printing: 60 to 163 g/m² (16 to 28 lb)				
Types	Paper (plain, letterhead, prepunched, bond, color, 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-T Ethernet/Fast Ethernet print serve	r		
Languages and fonts	HP PCL 6 and HP postscript level 3 emulation; 80 scalable TrueType™ fonts	HP PCL 6 and HP postscript level 3 emulation; 80 scalable TrueType™ fonts			
Client operating systems	Microsoff® Windows 2000, XP® 32Bit, Server 2003; Mac OS X v.10.2 and later (complete solution); Microsoff® Windows 98 SE, ME, UNIX®, Linux®, and OS/2 (driver software only)				
Network operating systems	Via built-in print server: Microsoft Windows 98 SE, 2000, Me, XP 32-bit, Serve	r 2003; Mac OS X v.10.2 and later			
Network protocols supported	Via built-in print server: TCP/IP (IP Direct Mode, IPD, SLP, Bonjour, BOOTP/DHCP/AutolP, WINS, SNMP v1, HTTP)				
Dimensions (W x D x H)	407 x 453 x 370 mm (16.1 x 17.8 x 14.7 in)	407 x 453 x 395 mm (16.1 x 17.8 x 15.5 in)	407 x 453 x 492 mm (16.1 x 17.8 x 19.4 in)		
Weight	18.5 kg (40.9 lb)	19.9 kg (43.8 lb)	23.6 kg (52.1 lb)		
What's in the box	2605 printer, power cable, CD (includes the User Guide and printer software), Getting Started Guide, output tray extension, paper tray cover, 2,500-page HP Color Laserfel Black Print Cartridge with HP ColorSphere toner, and 2,000-page HP Color Laserfel Cyan, Yellow, and Magenta print cartridges with HP ColorSphere toner.	2605dn printer, power cable, CD (includes the User Guide and printer software), Network Getting Started Guide, output tray extension, paper tray cover, 2,500-page HP Color Laserfel Black Print Cartridge with HP ColorSphere toner, and 2,000-page HP Color Laserfel Cyan, Yellow, and Magenta print cartridges with HP ColorSphere toner.	2605dth printer (includes photo card reader), power cable, CD (includes the Use Guide and printer software), Network Getting Started Guide, 250 sheet input tray 3, output tray extension, paper tray cover, 2,500-page HP Color Laserder Black Print Cartridge with HP ColorSphere toner, and 2,000-page HP Color Laserde Cyan, Yellow, and Magenth print cartridges with HP ColorSphere toner?		
Operating environment	Operating temperature: 59 to 90.5 degrees F (15 to 32.5 degrees C); Recomm Storage temperature: -4 to 104 degrees F (-20 to 40 degrees C); Relative humi	Operating temperature: 59 to 90.5 degrees F (15 to 32.5 degrees C); Recommended temperature: 68 to 81 degrees F (20 to 27 degrees C) Storage temperature: 4 to 104 degrees F (20 to 40 degrees C); Relative humidity: 20 to 70 percent, non-condensing			
Acoustics ⁸	Sound power Printing: 6.1 B(A), Standby: 4.6 B(A)				
Bystander sound pressure	Printing: 47 dB(A), Standby: 32 dB(A)				
Power specifications	110-volt models: 110 to 127 VAC (± 10 percent), 60 Hz (± 3 Hz); 220-volt m	110-volt models: 110 to 127 VAC (± 10 percent), 60 Hz (± 3 Hz); 220-volt models: 220 to 240 VAC (± 10 percent), 50 Hz (± 3 Hz)			
Power consumption ⁹					
Printing	255 watts	255 watts	260 watts		
Standby	18 watts	18 watts	18 watts		
Off	<1 watt	<1 watt	<1 watt		
Energy Star® compliant					
Product certifications					
Safety certifications	IEC 60950-1 (International), EN 60950-1 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1+A11+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 55022:1998 +A1 +A2 Class B, EN 61000-3-2:2000, EN 61000-3-2:2000, EN 65000-3-2:1998+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, limited hardware, return to authorised service centre warranty				

Ordering information Number Product Number Service and support Hardware installation service H4513F HP Color Laserlet 2605 printer Q7821A Installation for 1 Network Configuration HP Color Laserlet 2605dn printer Q7822A for Personal or Workgroup printer H3110F HP Color Laserlet 2605dtn printer Q7823A 1 year, post warranty, return to depot service HC124PF Paper handling 1 year, post warranty, next business day exchange service 250-sheet input tray 3 Q6459A LIC739PF 1 year, post warranty. HP print cartridges with HP ColorSphere toner7 phone assistance service HC127PF HP Color Laserlet Black Print Cartridge 2 year, next business day onsite service UD914F (approximately 2,500-page) Q6000A 2 year, next business day exchange service UD913F HP Color Laserlet Cvan Print Cartridae (approximately 2,000-page) Q6001A UD912F 2 year, return to depot service HP Color Laserlet Yellow Print Cartridge 3 year, next business day exchange service UC733E (approximately 2,000-page) Q6002A HC123F 3 year, return to depot service HP Color Laserlet Magenta Print Cartridge (approximately 2,000-page) Q6003A Media Asia Pacific: www.hp.com/apac/printingsupplies Memory Asia: 65-6253-8500 128 MB 100-pin SRAM DIMM C9121A Australia and New Zealand: 61-2997-2299LAR 64 MB 100-pin SRAM DIMM Q1887A 32 MB 100-pin SRAM DIMM C7845A Third-party solutions

- Approximate page yield based on five percent coverage.
- Configuration tested: base model, simplex printing, A4 paper at an average of 12 ppm. Values are subject to change. For current information see www.hp.com/support.

C6518A

Values subject to change. See www.hp.com/support for current information. Power numbers are the highest values measured using all standard voltages.

www.hp.com/qo/qsc



Cables

USB cable, 2-meter





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