



Enjoy easy everyday printing with this affordable colour printer. Simple to use – ideal for first time users or as a second machine for growing families. Original HP inks ensure impressive results whatever you print.

**The HP Deskjet D1663 Printer is designed for users looking for an affordable and easy-to-use colour printer for reliable everyday printing and a range of cost-saving features.**

**Enjoy reliability and value with HP's most affordable printer.**

Get HP reliability at a great price – simple, no frills design gives you all you need and nothing more. Be sure of great results too, with crisp, sharp black text and bright colours with Original HP inks. Rely on HP for good value – get up to 3x more black printed pages and 2.5x more colour printed pages with optional high-capacity replacement ink cartridges<sup>2</sup>. ENERGY STAR® qualified. Less waste too – this HP product created from 25% recycled plastic.

**Choose a printer that's compact and easy-to-use.**

Get easy printing with no complex tools to master – the on/off button is the only on-printer control. Ink cartridge replacement is designed to be as simple as possible too, with easy access via the centre of the printer. Use it anywhere – compact design means it will fit on the busiest of desks or even on a bookshelf, making it ideal for bedrooms and student flats.

**Print more from the web – more easily – with HP Smart Web Printing<sup>1</sup>.**

Make better use of whatever you print from the web with HP Smart Web Printing<sup>1</sup>. Print only what you want to print and nothing more. Combine content from multiple sites onto a single page to save ink and paper – you can even resize and edit before printing. No more clipped pages or print-outs with just a few lines of text and no photos. Ideal for college research, flight bookings, recipes, maps, photos and anything else you print from the web.

<sup>1</sup> Requires Microsoft Internet Explorer 6.0 – 8.0

<sup>2</sup> Compared with HP 121 Black/Colour Ink Cartridges; XL cartridges not included, please purchase separately.

## Technical specifications

<b>Print technology</b>	HP Thermal Inkjet			
<b>Print speed</b>	<b>Document type</b>	<b>Draft</b>	<b>Normal</b>	<b>Best</b>
	<b>Black text A4</b>	Up to 20 ppm	Up to 7 ppm	Up to 4 ppm
	<b>Mixed text/colour graphics A4</b>	Up to 16 ppm	Up to 5 ppm	Up to 2 ppm
	<b>10 x 15 cm colour photo (photo paper)</b>	As fast as 32 sec	As fast as 61 sec	As fast as 71 sec
	<b>Full page colour A4 (plain paper)</b>	As fast as 110 sec	As fast as 156 sec	As fast as 192 sec
	Dependent upon type, print mode and approximate figures. Exact speed will vary depending on the system configuration, software program and document complexity.			
<b>Print quality</b>	Black: Up to 600 dpi Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer on selected HP photo papers and 1200 input dpi			
<b>Operating systems compatibility</b>	Windows Vista® (32-bit & 64-bit); Microsoft® Windows® XP (SP1 or higher/32-bit); Mac OS X v10.4, v10.5, v10.6			
<b>Minimum system requirements</b>	Windows®: Microsoft® Windows® XP (SP1) or higher: any Intel® Pentium® II, Celeron® or compatible processor; 233 MHz or higher; 128 MB RAM (256 MB or higher recommended); 600 MB hard disk space; Internet Explorer 6 or higher; CD-ROM/DVD drive or Internet connection; USB port; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (64) processor; 512 MB RAM; 850 MB hard disk space; Internet Explorer; CD-ROM/DVD drive or Internet connection; USB port; Windows® 7 ready. For more information go to <a href="http://www.hp.com/go/windows7">www.hp.com/go/windows7</a> . Some features may not be available. Windows XP Professional x64 not supported. Macintosh: Mac OS X v10.4, v10.5, or v10.6; PowerPC G3, G4, G5 or Intel® Core® processor; 256 MB RAM; 500 MB available hard disk space; CD-ROM/DVD drive or Internet; USB port			
<b>Memory</b>	Integrated memory			
<b>Printer languages</b>	LIDIL (Lightweight Imaging Device Interface Language)			
<b>Cartridge alignment</b>	+/- 0.17 mm			
<b>Duty cycle (monthly, A4)</b>	Up to 750 pages			
<b>Recommended media weight</b>	A4: 75 to 90 g/m <sup>2</sup> , HP envelopes: 75 to 90 g/m <sup>2</sup> , HP cards: up to 200 g/m <sup>2</sup> , HP 10 x 15 cm photo paper: up to 280 g/m <sup>2</sup>			
<b>Recommended media</b>	Paper (plain, Inkjet, photo), envelopes, transparencies, labels, cards, HP Advanced Media, iron-on transfers			
<b>Media sizes</b>	Standard: A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), DL (110 x 220 mm), C6 (114 x 162 mm), A6 (105 x 148 mm), 300 x 100 mm, 130 x 180 mm, 100 x 150 mm, Custom: 77 x 127 to 216 x 356 mm			
<b>Paper handling</b>	80-sheet input tray, 15-sheet output tray			
<b>Media handling/input</b>	Sheets: Up to 80, Envelopes: Up to 10 Cards: Up to 40, Transparencies: Up to 20, Labels/A4 sheets: Up to 15			
<b>Paper input tray</b>	Standard: 1, optional: 1			
<b>Media handling/output</b>	Up to 15			
<b>Duplex printing</b>	Manual (driver support provided)			
<b>Power requirements</b>	Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); may vary by region, External			
<b>Power consumption</b>	20 watts maximum, 13 watts maximum (active), 1.4 watts maximum (standby), 1.1 watts maximum (powersave), 0.32 watts maximum (off)			
<b>Interface and connectivity</b>	Hi-Speed USB 2.0			
<b>Control panel</b>	Power (On/Off)			
<b>Software included</b>	Windows® Live Photo Gallery			
<b>Dimensions (w x d x h)</b>	Out of package: 432 x 198 x 158 mm, packaged: 481 x 189 x 240 mm			
<b>Weight</b>	Out of package: 2.2 kg, packaged: 3.42 kg			
<b>Operating environment</b>	Environmental ranges: operating temperature: 5 to 40° C; Recommended operating temperature: 15 to 30° C; operating humidity: 15 to 80% RH; Recommended operating humidity: 20 to 80% RH; Storage temperature:-40 to 60° C; Storage humidity: 5 to 90% RH; noise level per iso 9296: sound power: 6.1 B(A)			
<b>Energy star</b>	Yes			
<b>Supplies life</b>	For information on page yield, visit <a href="http://www.hp.com/go/learnabouteasy">www.hp.com/go/learnabouteasy</a> , or see product packaging			
<b>Warranty</b>	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

## Ordering information

<b>CB770C</b>	HP Deskjet D1663 Printer, HP 121 Black Ink Cartridge, HP 121 Tri-colour Ink Cartridge, HP software CD, setup guide, reference guide, power supply and cord
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### Accessories

<b>Q6264A</b>	HP Hi-Speed USB Cable (6 ft./1.8 m)
<b>C6520A</b>	HP USB Cable 2.0 (a-b) 3 meter

### Supplies

<b>CC640HE</b>	HP 121 Black Ink Cartridge
<b>CC643HE</b>	HP 121 Tri-colour Ink Cartridge
<b>CC641HE</b>	HP 121XL Black Ink Cartridge
<b>CC644HE</b>	HP 121XL Tri-colour Ink Cartridge

### Media

<b>Q6593A</b>	HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm
<b>Q8691A</b>	HP Advanced Glossy Photo Paper-25 sht/10 x 15 cm borderless
<b>C5977B</b>	HP Bright White Inkjet Paper-250 sht/A4/210 x 297 mm

### Service & Support

<b>UG232E</b>	HP Care Pack, Return to Depot Support Service, 3 years
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For a complete list of supplies, media and accessories, please refer to the HP website at <http://www.hp.com>

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