



HP Business Inkjet 2800dtn Printer large format printer Colour Ethernet LAN



Brand : HP

Product family: Business Inkjet

Product code: C8164A

Product name : Business Inkjet 2800dtn Printer

Business Inkjet 2800dtn 24 ppm / 21 ppm, 1200 x 600 / 4800 x 1200, HP Thermal Inkjet

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The HP Business Inkjet 2800 Printer series is the powerful, cost efficient, A3+ printer series. Experience low running costs with individual high-capacity ink cartridges, exceptional print quality and professional networking for small work teams.

HP Business Inkjet 2800dtn Printer. Print technology: Inkjet, Maximum duty cycle: 12000 pages per month. Total input capacity: 400 sheets, Total output capacity: 100 sheets, Maximum input capacity: 400 sheets. Paper tray media types: Envelopes, Glossy paper, Photo paper, Transparencies, Media types supported: Paper (inkjet, photo, plain), envelopes, labels, cards (greeting, index), transparencies, ISO A-series sizes (A0...A9): A3, A4, A5, A6. USB connector: USB Type-A. Built-in processor: Motorola 32-bit ColdFire 4e RISC, Processor frequency: 256 MHz

Printing		Weight & dimensions	
Print head nozzles	304	Dimensions (WxDxH)	676 x 588 x 263 mm
Colour printing technology	HP Photoret III	Weight	19 kg
Print technology *	Inkjet	Pallet dimensions (W x D x H)	1219 x 1016 x 2296 mm
Colour *	✓	Pallet dimensions (W x D x H) (imperial)	1219.2 x 1016 x 2296.2 mm (48 x 40 x 90.4")
Number of print cartridges *	4	Pallet weight (imperial)	204 kg (449.7 lbs)
Maximum duty cycle	12000 pages per month	Product dimensions when open (LxWxD)	67.6 cm (26.6")
Print head	4	Size (imperial)	67.6 cm (26.6")
Input & output capacity		Weight (imperial)	19 kg (41.8 lbs)
Total number of input trays	2	Packaging data	
Total input capacity	400 sheets	Package weight	23 kg
Total output capacity	100 sheets	Package dimensions (WxDxH)	788 x 600 x 544 mm
Maximum input capacity	400 sheets	Package dimensions (W x D x H)	787.4 x 599.4 x 543.6 mm (31 x 23.6 x 21.4")
Maximum output capacity	100 sheets	Package weight (imperial)	23 kg (50.7 lbs)
Paper handling		Bundled software	Acrobat Reader 5.05
Paper handling	150-sheet main tray, 250-sheet input tray, 100-sheet output tray	Other features	
Duplex print options	Automatic (standard)	Minimum system requirements for Macintosh	iMac 600 MHz, 128 MB; Power Mac G3 + 400 MHz, 128 MB; iBook 366 MHz, 128 MB
Standard media sizes	A3+, A3, A4, A5, A6, B4, B5, B6, C4, C5, C6, DL	Duty cycle letter size (maximum)	12000 pages per month
Media types supported	Paper (inkjet, photo, plain), envelopes, labels, cards (greeting, index), transparencies	Typefaces	80 built-in and scalable, 10-bit mapped fonts
Custom media sizes	90 x 146 - 330 x 483 mm	Compatible ink types, supplies	Dye-based (color), pigment-based (black)
Paper tray media types *	Envelopes, Glossy paper, Photo paper, Transparencies	Acoustic power emissions	6.4 B(A)
ISO A-series sizes (A0...A9)	A3, A4, A5, A6	Acoustic pressure emissions	58 dB
ISO B-series sizes (B0...B9)	B4, B5, B6	Print quality (colour, best quality)	4800 DPI
Media weights by paper path	Tray 1, rear feed: 60 to 286 g/m ² (including plain and photo media); Tray 2: 60 to 90 g/m ²	Minimum system requirements	Microsoft Windows 7 ready. For more information go to http://go/Windows7 . Windows XP (32-bit): Pentium 233, 64 MB RAM, 160 MB free hard disk space; Windows XP (64-bit): Pentium 233, 128 MB RAM, 160 MB free hard disk space; Windows 2000: Pentium 300, 64 MB RAM, 160 MB free hard disk space
Recommended media weight	60 - 136 g/m ²		
Media handling	Sheetfed		
Maximum paper trays	2		
Paper handling optional/input	None		
Paper handling standard/input	150-sheet input tray, 250-sheet second paper tray		
Paper handling standard/output	100-sheet output tray		

Paper handling		Other features	
ISO C-series sizes (C0...C9)	C4, C5, C6	Print speed (colour, draft quality, A4/US Letter)	21 ppm
Media sizes supported (imperial)	Letter, legal, statement, executive, tabloid, super B, 8.5 x 13 in, envelopes (No. 10, Monarch), cards (index)	Print quality (black, best quality)	1200 x 600 DPI
Recommended media weight (imperial)	20 lb	Electromagnetic compatibility	FCC Title 47 CFR Part 15 Class B (USA) CTICK (Australia and New Zealand), VCCI (Japan), CE (European Union), BSMI (Taiwan), ICES (Canada), CCC S&E (China), MIC (Korea)
Ports & interfaces		Print speed (colour, normal quality, A3)	3 ppm
Ethernet LAN *	✓	Print speed (colour, normal quality, A4/US Letter)	21, 5
USB port *	✓	Printer management	HP Web Jetadmin, embedded Web server
USB connector	USB Type-A	Print speed (black, draft quality, A4/US Letter)	25 ppm
USB 2.0 ports quantity	1	Driver updates	Latest driver updates available at http://support/businessinkjet2800
Parallel ports quantity	1	Control panel	Buttons: 1 each (Power, Help, LCD, Cancel, Resume); 2 status LED; 3 LCD Menu Navigation
Performance		Safety	EN 60950/IEC 950 Compliance (International), UL Listed (USA), CSA (Canada), GS Certified (Germany), CE Marking (Europe), B (Poland), eK (Korea), S mark (Argentina), NOM-NYCE (Mexico), CCC S&E (China), PSB (Singapore)
Memory upgrade	0.352 GB	Technical features	Professional networking solution with sophisticated management capabilities Print even the most complex jobs with PCL 5, PCL 6, and Postscript Level 3 Emulation Easy print and network management through HP Remote Management Software (RMS) and Web Jetadmin Produce vibrant, quality documents with HP printing supplies and 4800-optimised dpi colour Four individual high-capacity ink cartridges and long-life printheads enable low running costs for more savings. Create more with printing capabilities from 100 x 152 mm x 330 x 482 mm Improve efficiencies with up to 24 ppm black and up to 21 ppm colour draft speeds
Memory slots	2	Print speed (black, normal quality, A4/US Letter)	24 ppm
Built-in processor	Motorola 32-bit ColdFire 4e RISC	Input capacity for envelopes (primary tray)	22 sheets
Processor frequency	256 MHz	Printer smart software features	Automatic two-sided printing, print task quick sets, emulate LaserJet margins, symmetrical margins, back to front, booklet layout, use different paper, pages per sheet, tiling, watermarks, resizing options, grayscale, fast normal mode
Power		Upgrade type	Firmware in Flash ROM for convenient firmware upgrades, memory upgradable using DIMM
Power requirements	100 - 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2.2 amp	Logistics data	
Power consumption (PowerSave)	30 W	Products per pallet	8 pc(s)
Power consumption (off)	1 W	Pallet gross weight	204 kg
Operational conditions			
Recommended operating temperature range (T-T)	15 - 35 °C		
Operating temperature (T-T)	5 - 40 °C		
Operating relative humidity (H-H)	15 - 80%		
Storage temperature (T-T)	-40 - 60 °C		
Operating temperature (T-T)	59 - 95 °F		
Storage relative humidity (H-H)	15 - 90%		
Operating altitude (imperial)	10,000 ft		
System requirements			
Compatible operating systems	UNIX, OS/2, Linux Microsoft Windows 2000, XP Home, XP Professional; Windows Vista; Mac OS X v 10.1.5; Mac OS X v 10.2; Mac OS X v 10.3		



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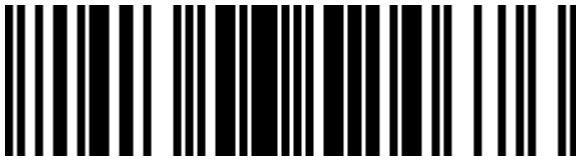
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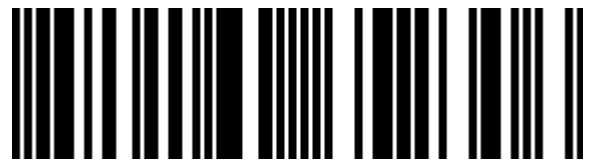
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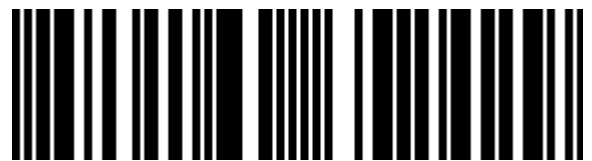
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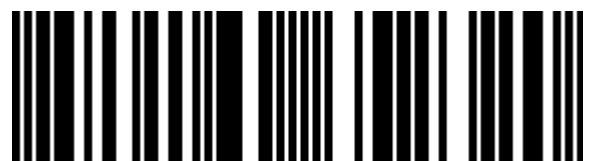
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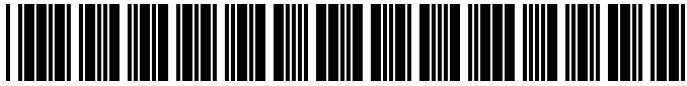
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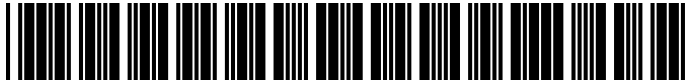
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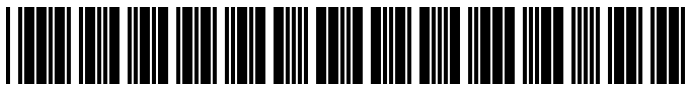
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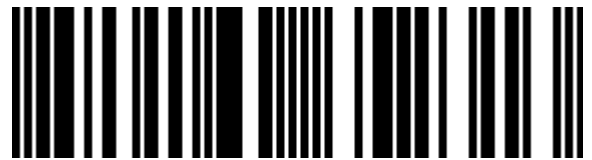
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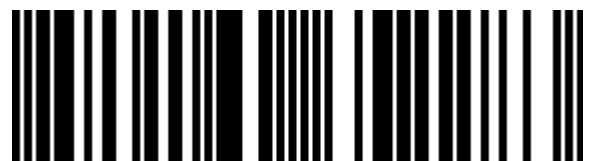
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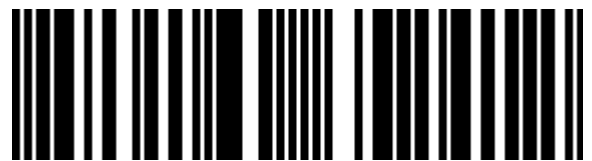
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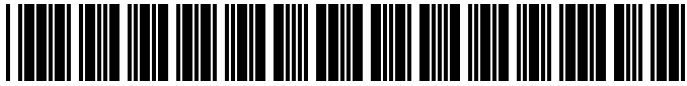
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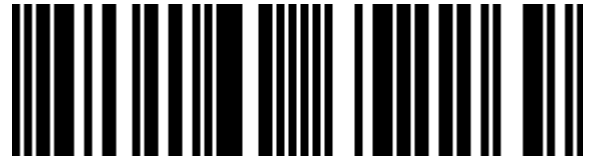
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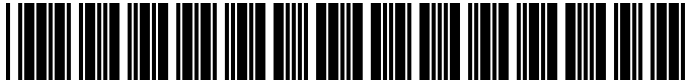
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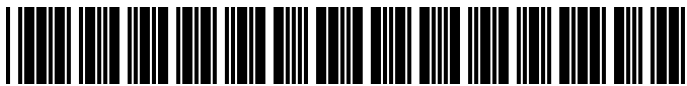
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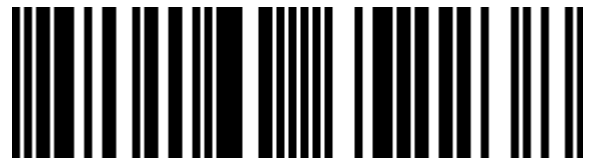
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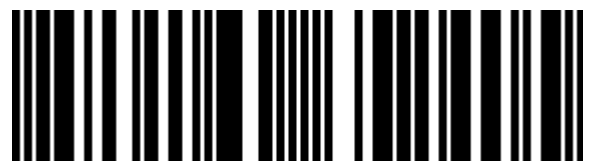
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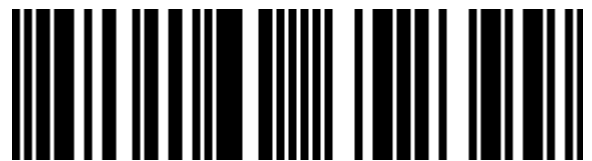
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