



HP DeskJet 2820e All-in-One Printer, Color, Printer for Home, Print, copy, scan, Scan to PDF



Brand : HP

Product family: DeskJet

Product code: 588K9B

Product name : HP DeskJet 2820e All-in-One Printer, Color, Printer for Home, Print, copy, scan, Scan to PDF

- Scan to PDF
- Print, copy, scan
- Print speed up to 7.5 ppm (black) and 5.5 ppm (color)
- Up to 1200 x 1200 rendered dpi

DeskJet 2820e All-in-One Printer

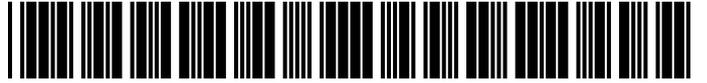
HP DeskJet 2820e All-in-One Printer, Color, Printer for Home, Print, copy, scan, Scan to PDF. Print technology: Thermal inkjet, Printing: Colour printing, Maximum resolution: 4800 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 5.5 ppm. Copying: Colour copying, Maximum copy resolution: 300 x 300 DPI. Scanning: Colour scanning, Optical scanning resolution: 1200 x 1200 DPI. Duplex functions: Print. Maximum ISO A-series paper size: A4. Wi-Fi. Product colour: Grey

Printing		Network	
Duplex printing mode	Manual	Ethernet LAN *	✗
Print resolution colour	4800 x 1200 DPI	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Print resolution black	1200 x 1200 DPI	Bluetooth	✓
Print technology *	Thermal inkjet	Mobile printing technologies	Apple AirPrint, Mopria Print Service
Printing *	Colour printing	Performance	
Duplex printing *	✓	Maximum internal memory	64 MB
Maximum resolution *	4800 x 1200 DPI	Internal memory *	64 MB
Print speed (black, normal quality, A4/US Letter) *	7.5 ppm	Built-in processor	✓
Print speed (colour, normal quality, A4/US Letter)	5.5 ppm	Processor frequency	1000 MHz
Print speed (black, draft quality, A4/US Letter)	20 ppm	Sound power level (printing)	6.1 dB
Print speed (colour, draft quality, A4/US Letter)	16 ppm	Design	
Print speed (ISO/IEC 24734) black	7.5 ppm	Product colour *	Grey
Print speed (ISO/IEC 24734) colour	5.5 ppm	Colour name	Cement
Time to first page (black, normal)	15 s	Market positioning *	Home & office
Time to first page (colour, normal)	19 s	Built-in display *	✓
Borderless printing	✗	Display	LCD
Copying		Control type	Buttons
Duplex copying *	✓	Power	
Copying *	Colour copying	Power consumption (ready)	2.8 W
Maximum copy resolution *	300 x 300 DPI	Power consumption (sleep)	1.4 W
Maximum number of copies	9 copies	Power consumption (off)	0.3 W
Scanning		AC input voltage	100 - 240 V
Duplex scanning *	✗	AC input frequency	50/60 Hz
Scanning *	Colour scanning	Brand-specific features	
Optical scanning resolution *	1200 x 1200 DPI	HP GTIN (EAN/UPC)	196337380042
Maximum scan area	209.9 x 349.6 mm	System requirements	
Scanner type *	Flatbed & ADF scanner	Windows operating systems supported	Windows 10, Windows 11
Document formats supported	PDF	Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 13.0 Ventura, Mac OS X 12.0 Monterey
Scan drivers	TWAIN	Other operating systems supported	ChromeOS
Fax		Operational conditions	
Faxing *	✗	Operating relative humidity (H-H)	20 - 80%
Features		Operating temperature (T-T)	5 - 40 °C
Recommended duty cycle	50 - 100 pages per month		

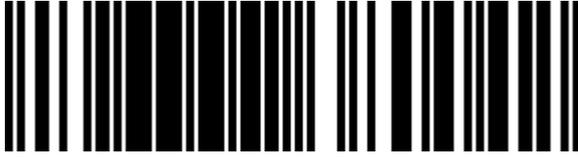
Features		Operational conditions	
Maximum duty cycle *	1000 pages per month	Non-operating relative humidity (non-condensing)	5 - 90%
Duplex functions *	Print	Operating altitude	0 - 3000 m
Number of print cartridges *	2	Non-operating altitude	0 - 4500 m
Printing colours *	Black, Cyan, Magenta, Yellow	Certificates	
Page description languages	URF, PCLm, PCL 3 GUI	EN 55032:2015+A11:2020 CLASS B, IEC 61000-4-2:2008,EC 61000-4-2:2008, IEC 61000-4-3:2020,IEC 61000-4-4:2012, IEC 61000-4-5:2014+A1:2017, IEC 61000-4-6:2013, IEC 61000-4-8:2009, IEC 61000-4-11:2004+A1:2017, EN 301 489-1 V2.2.3,EN 301 489-17 V3.2.4, FCC CFR 47 PART 15, ICES-003, ISSUE 7	
All-In-One-multitasking	✓	Sustainability	
Country of origin	China	Sustainability compliance	✓
Replacement cartridges	HP 305 Black Original Ink Cartridge (~120 pages yield); 3YM62AE HP 305XL Black High-Yield Original Ink Cartridge (~240 pages yield); 3YM60AE HP 305 Tri-Colour Original Ink Cartridge (~100 pages yield); 3YM63AE HP 305XL Tri-Colour High-Yield Original Ink Cartridge (~200 pages yield). Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies	Certification	Post-Consumer Recycled Plastic
HP segment	Home	Weight & dimensions	
Input & output capacity		Width	425 mm
Total number of input trays *	1	Depth	304 mm
Total input capacity *	60 sheets	Height	154 mm
Total output capacity *	25 sheets	Weight	3.42 kg
Auto document feeder (ADF)	✗	Packaging data	
Maximum number of input trays	1	Package width	475 mm
Maximum input capacity	60 sheets	Package depth	191 mm
Maximum output capacity	25 sheets	Package height	354 mm
Paper handling		Package weight	4.58 kg
Maximum ISO A-series paper size *	A4	Packaging content	
Maximum print size	209.9 x 349.6 mm	Cartridge(s) included	✓
Paper tray media types *	Envelopes, Photo paper, Plain paper	Included cartridge capacity (black)	100 pages
ISO A-series sizes (A0...A9) *	A4, A6	Included cartridge capacity (CMY)	50 pages
ISO B-series sizes (B0...B9)	B5	Cables included	AC
Envelopes sizes	B5, DL	Bundled software	HP Printer Software, available online
Paper tray media weight	60 - 300 g/m ²	Logistics data	
Ports & interfaces		Harmonized System (HS) code	8443310000
Direct printing *	✗	Pallet gross weight	351 g
USB port	✓	Layers per pallet	6 pc(s)
USB 2.0 ports quantity	1	Products per pallet	72 pc(s)
Optional connectivity	Bluetooth, Wireless LAN	Technical details	
Network		Master (outer) cases per pallet layer	12 pc(s)
Wi-Fi *	✓	Other features	
		Number of users	3 user(s)
		Pallet dimensions (W x D x H)	1200 x 1000 x 2261 mm
		Recommended system requirements	Windows 10, 11, : 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, Internet Explorer.
		Number of print heads	2



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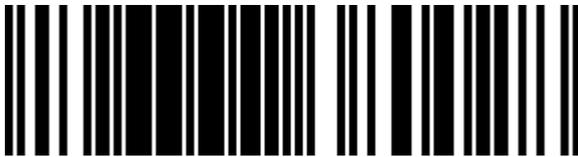
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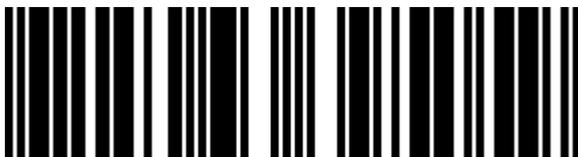
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