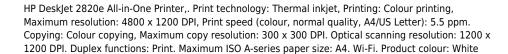# HP DeskJet 2820e All-in-One Printer,

Brand : HP   **Product family:** DeskJet   **Product code:** 588L1A

Product name : HP DeskJet
2820e All-in-One Printer,

DeskJet 2820e All-in-One Printer

HP DeskJet 2820e All-in-One Printer,:

HP DeskJet 2820e All-in-One Printer,. 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. Optical scanning resolution: 1200 x
1200 DPI. Duplex functions: Print. Maximum ISO A-series paper size: A4. Wi-Fi. Product colour: White

Printing

Duplex printing mode	Manual
Print resolution colour	4800 x 1200 DPI
Print resolution black	1200 x 1200 DPI
Print technology *	Thermal inkjet
Printing *	Colour printing
Duplex printing *	✓
Maximum resolution *	4800 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	7.5 ppm
Print speed (colour, normal quality, A4/US Letter)	5.5 ppm
Print speed (black, draft quality, A4/US Letter)	20 ppm
Print speed (colour, draft quality, A4/US Letter)	16 ppm
Print speed (ISO/IEC 24734) black	7.5 ppm
Print speed (ISO/IEC 24734) colour	5.5 ppm
Time to first page (black, normal)	15 s
Time to first page (colour, normal)	19 s

Copying

Duplex copying *	✓
Copying *	Colour copying
Maximum copy resolution *	300 x 300 DPI
Maximum number of copies	9 copies
Auto fit function	✓

Scanning

Duplex scanning *	✗
Optical scanning resolution *	1200 x 1200 DPI
Scan drivers	TWAIN

Features

Recommended duty cycle	50 - 100 pages per month
Maximum duty cycle *	1000 pages per month
Duplex functions *	Print
Number of print cartridges *	2
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	URF, PCLm, PCL 3 GUI
All-In-One-multitasking	✓
Country of origin	China
HP segment	Home

Network

Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Mobile printing technologies	Apple AirPrint, Mopria Print Service

Performance

Maximum internal memory	64 MB
Internal memory *	64 MB
Built-in processor	✓
Processor frequency	1000 MHz
Sound power level (printing)	6.1 dB

Design

Product colour *	White
Market positioning *	Home & office
Built-in display *	✓
Display	LCD
Control type	Buttons

System requirements

Windows operating systems supported	Windows 10, Windows 11
Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 13.0 Ventura, Mac OS X 10.14 Mojave, Mac OS X 12.0 Monterey, Mac OS X 11.0 Big Sur
Other operating systems supported	ChromeOS

Operational conditions

Operating temperature (T-T)	5 - 40 °C
Non-operating relative humidity (non-condensing)	5 - 90%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 4500 m

Certificates

Certification	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

Input & output capacity

Total number of input trays *	1
Total input capacity *	60 sheets
Total output capacity *	25 sheets
Maximum number of input trays	1
Maximum input capacity	60 sheets
Maximum output capacity	25 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Maximum print size	209.9 x 349.6 mm
Paper tray media types *	Envelopes, Photo paper, Plain paper
ISO A-series sizes (A0...A9) *	A4, A6
ISO B-series sizes (B0...B9)	B5
Envelopes sizes	B5, DL
Paper tray media weight	60 - 300 g/m²

Ports & interfaces

USB port	✔
USB 2.0 ports quantity	1

Network

Wi-Fi *	✔
Ethernet LAN *	✘

Sustainability

Sustainability compliance	✔
Sustainability certificates	Post-Consumer Recycled Plastic

Weight & dimensions

Width	425 mm
Depth	304 mm
Height	154 mm
Weight	3.42 kg

Packaging data

Package width	475 mm
Package depth	191 mm
Package height	354 mm
Package weight	4.58 kg

Packaging content

Cartridge(s) included	✔
Included cartridge capacity (black)	120 pages
Included cartridge capacity (CMY)	100 pages
Cables included	AC
Bundled software	HP Printer Software, available online

Logistics data

Harmonized System (HS) code	8443310000

Technical details

Master (outer) cases per pallet layer	12 pc(s)

Other features

Number of users	3 user(s)
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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