



HP DeskJet 2921 Wireless All-in-One Color Printer, Instant Ink

Brand : HP

Product family: DeskJet

Product code: A24HWB

Product name : DeskJet 2921
Wireless All-in-One Color Printer,
Instant Ink

- Wireless; Print from phone or tablet; HP Instant Ink eligible
 - Print, copy, scan
 - Print speed up to 7.5 ppm (black) and 5.5 ppm (color)
 - Up to 1200 x 1200 rendered dpi
- DeskJet 2921 All-in-One Printer

[HP DeskJet 2921 Wireless All-in-One Color Printer, Instant Ink:](#)

Home printing made super simple Setup that's a breeze thanks to HP's easiest-to-use print app. Print everything from return labels to fun, colorful learning worksheets. Simplify printing, ignite creativity and learning.^[3]. HP Instant Ink eligible

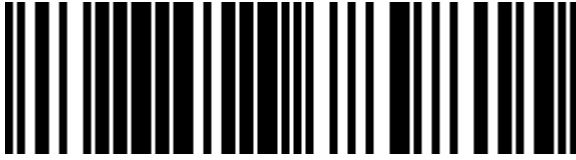
Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.



Printing		Design	
Duplex printing mode	Manual	Control type	Buttons
Print resolution colour	4800 x 1200 DPI	Power	
Print resolution black	1200 x 1200 DPI	Power consumption (ready)	2.55 W
Print technology *	Thermal inkjet	Power consumption (sleep)	1.31 W
Printing *	Colour printing	Power consumption (off)	0.1 W
Duplex printing *	✓	AC input voltage	100 - 240 V
Maximum resolution *	4800 x 1200 DPI	AC input frequency	50/60 Hz
Print speed (black, normal quality, A4/US Letter) *	7.5 ppm	Brand-specific features	
Print speed (colour, normal quality, A4/US Letter)	5.5 ppm	HP Instant Ink	✓
Print speed (black, draft quality, A4/US Letter)	20 ppm	HP Dynamic security	✓
Print speed (colour, draft quality, A4/US Letter)	16 ppm	HP GTIN (EAN/UPC) with options	(629) 198828789815; (686) 198828789822; (687) 198828789839
Print speed (ISO/IEC 24734) black	7.5 ppm	HP GTIN (EAN/UPC)	198828789815, 198828789822, 198828789839
Print speed (ISO/IEC 24734) colour	5.5 ppm	System requirements	
Time to first page (black, normal)	16 s	Windows operating systems supported	Windows 10, Windows 11
Time to first page (colour, normal)	20 s	Mac operating systems supported	Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma, MacOS
Copying		Operational conditions	
Copying *	Colour copying	Operating relative humidity (H-H)	15 - 80%
Maximum copy resolution *	300 x 300 DPI	Recommended humidity operating range	20 - 80%
Copy speed (black, normal quality, A4)	6 cpm	Recommended operating temperature range (T-T)	15 - 30 °C
Copy speed (colour, normal quality, A4)	3 cpm	Storage temperature (T-T)	-40 - 60 °C
Maximum number of copies	9 copies	Operating temperature (T-T)	5 - 40 °C
Scanning		Non-operating relative humidity (non-condensing)	5 - 90%
Scanning *	Colour scanning	Operating altitude	0 - 3000 m
Optical scanning resolution *	1200 x 1200 DPI	Non-operating altitude	0 - 4500 m
Maximum scan area	216 x 297 mm		
Scanner type *	Flatbed scanner		

Scanning		Certificates	
Scan technology	CIS	Certification	EN 55032:2015+A11:2020 Class B; EN 55035:2017+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-2:2014; EN 61000-3-3:2013 +A1:2019; EN 301 489-1 V2.2.3; CISPR 32 2015+A1:2019 Class B; CISPR 35:2016; FCC CFR 47 Part 15; ICES-003, Issue 7; VCCI-CISPR32:2016.
Image formats supported	JPEG, PNG, TIFF		
Document formats supported	PDF		
Input colour depth	24 bit		
Greyscale levels	256		
Scan drivers	TWAIN		
Fax		Sustainability	
Faxing *	✗	Sustainability compliance	✓
Features		Sustainability certificates	Forest Stewardship Council (FSC)
Recommended duty cycle	50 - 100 pages per month	Sustainable technologies and materials	At least 70% post-consumer recycled plastic; Recyclable through HP Planet Partners; FSC Certified Packaging
Maximum duty cycle *	1000 pages per month		
Duplex functions *	Print	Carbon footprint	
Digital sender	✗	Total carbon footprint (kg of CO2e)	30
Number of print cartridges *	2	Carbon emissions, manufacturing (kg of CO2e)	23
Printing colours *	Black, Cyan, Magenta, Yellow	Carbon emissions, logistics (kg of CO2e)	1
Page description languages	PCL 3 GUI, PCLm, URF	Carbon emissions, end-of-life (kg of CO2e)	2
All-In-One-multitasking	✓	Total carbon emissions, w/o use phase (kg of CO2e)	4
Country of origin	China	Weight & dimensions	
Replacement cartridges	HP 308 Black Original Ink Cartridge (~160 pages yield) 7FP21UE; HP 308 Tri-Color Original Ink Cartridge 7FP20UE (~120 pages yield); HP 308e EvoMore Black Original Ink Cartridge (~320 pages yield) 7FP22UE.	Width	425 mm
		Depth	304 mm
HP segment	Home	Height	154 mm
Input & output capacity		Weight	3.42 kg
Total number of input trays *	1	Packaging data	
Total input capacity *	60 sheets	Package width	475 mm
Total output capacity *	25 sheets	Package depth	191 mm
Maximum number of input trays	1	Package height	354 mm
Maximum input capacity	60 sheets	Package weight	4.58 kg
Maximum output capacity	25 sheets	Packaging content	
Paper handling		Cartridge(s) included	✓
Maximum ISO A-series paper size *	A4	Included cartridge capacity (black)	100 pages
Maximum print size	209.9 x 349.6 mm	Included cartridge capacity (CMY)	60 pages
Paper tray media types *	Plain paper, Photo paper, Envelopes	Cables included	AC
ISO A-series sizes (A0...A9) *	A4, A6	Bundled software	HP app, available online
ISO B-series sizes (B0...B9)	B5	Logistics data	
Envelopes sizes	B5, DL	Harmonized System (HS) code	8443310000
Custom media width	76 - 215 mm	Pallet gross weight	351 kg
Custom media length	127 - 355 mm	Technical details	
Paper tray media weight	60 - 300 g/m²	Box contents	HP DeskJet 2921 All-in-One Printer; HP 308 Setup Black Cartridge; HP 308 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord [For ink volume and page yield information, visit http://hp.com/go/learnaboutsupplies]
Envelope feeder	No		
Ports & interfaces		Master (outer) cases per pallet layer	12 pc(s)
Direct printing *	✓	Other features	
USB port	✓	Number of users	3 user(s)
USB connector	USB Type-A	Custom media sizes	76 x 127 to 215 x 355 mm
USB 2.0 ports quantity	1	Power supply type	Internal
Network			
Wi-Fi *	✓		
Wi-Fi standards	Wi-Fi 4 (802.11n), 802.11g, 802.11b, 802.11a		
Mobile printing technologies	Mopria Print Service, Apple AirPrint		
Performance			
Maximum internal memory	64 MB		
Internal memory *	64 MB		
Built-in processor	✓		

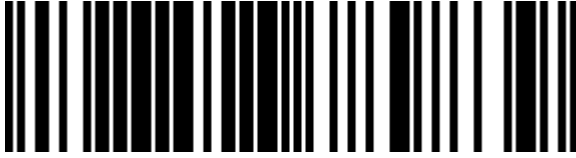
Performance		Other features	
Processor frequency	1000 MHz	Recommended system requirements	Microsoft Windows 11; 10; 1 GHz processor; 2 GB available hard disk space; Internet connection. Apple macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; 2 GB HD; Internet required.
Sound power level (printing)	6.3 dB		
Design		Compatible operating systems	Windows 11; Windows 10; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia
Product colour *	Grey		
Colour name	Cement noir with evening fog accents	PictBridge	✗
Market positioning *	Home & office		
Built-in display *	✓	UNSPSC-code	43212110
Display	LCD	Processor frequency	1 GHz
		Number of print heads	2
Manufacturer warranty		One-year limited warranty. For more info please visit us at http://support.hp.com .For full terms and conditions visit: www.hp.com/go/orderdocuments .Warranty and support options vary by product, country, and local legal requirements	
Electromagnetic compatibility		EN 55032:2015+A11:2020 Class B; EN 55035:2017+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-2:2014; EN 61000-3-3:2013 +A1:2019; EN 301 489-1 V2.2.3; CISPR 32 2015+A1:2019 Class B; CISPR 35:2016; FCC CFR 47 Part 15; ICES-003, Issue 7; VCCI-CISPR32:2016.	



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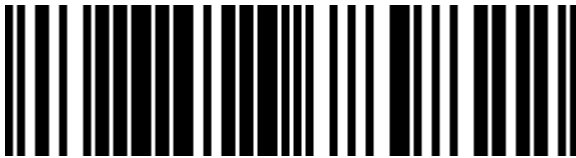
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