



HP DeskJet 4310 Wireless All-in-One Color Printer, Instant Ink

Brand : HP

Product family: DeskJet

Product code: A24HPB

Product name : DeskJet 4310
Wireless All-in-One Color Printer,
Instant Ink



- Wireless; HP Instant Ink eligible; Automatic document feeder; Print from phone or tablet
 - Print, copy, scan
 - Print speed up to 8.5 ppm (black) and 5.5 ppm (color)
 - Up to 1200 x 1200 rendered dpi
- DeskJet 4310 All-in-One Printer



HP DeskJet 4310 Wireless All-in-One Color Printer, Instant Ink:

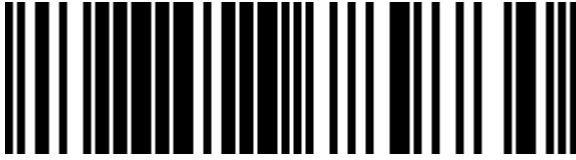
Home printing made super simple Effortlessly print, scan, and copy with this compact, wireless, easy-to-use home printer with an automatic document feeder. Print everything from return labels to fun, colorful learning worksheets.^[3] HP Instant Ink eligible

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	Built-in display *	✓
Print resolution colour	4800 x 1200 DPI	Display	LCD
Print resolution black	1200 x 1200 DPI	Control type	Buttons
Print technology *	Thermal inkjet	Power	
Printing *	Colour printing	Power consumption (ready)	2.61 W
Duplex printing *	✓	Power consumption (sleep)	1.35 W
Maximum resolution *	4800 x 1200 DPI	Power consumption (off)	0.1 W
Print speed (black, normal quality, A4/US Letter) *	8.5 ppm	AC input voltage	100 - 240 V
Print speed (colour, normal quality, A4/US Letter)	5.5 ppm	AC input frequency	50/60 Hz
Print speed (black, draft quality, A4/US Letter)	20 ppm	Brand-specific features	
Print speed (colour, draft quality, A4/US Letter)	16 ppm	HP Instant Ink	✓
Print speed (ISO/IEC 24734) black	8.5 ppm	HP Dynamic security	✓
Print speed (ISO/IEC 24734) colour	5.5 ppm	HP GTIN (EAN/UPC) with options	(629) 198828789723; (686) 198828789730; (687) 198828789747
Time to first page (black, normal)	15 s	HP GTIN (EAN/UPC)	198828789723, 198828789730, 198828789747
Time to first page (colour, normal)	20 s	System requirements	
Copying		Windows operating systems supported	Windows 10, Windows 11
Duplex copying *	✗	Mac operating systems supported	Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma, MacOS
Copying *	Colour copying	Operational conditions	
Maximum copy resolution *	300 x 300 DPI	Recommended humidity operating range	20 - 80%
Maximum number of copies	9 copies	Recommended operating temperature range (T-T)	15 - 30 °C
Scanning		Storage temperature (T-T)	-40 - 60 °C
Duplex scanning *	✗	Operating temperature (T-T)	5 - 40 °C
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		
Scan technology	CIS		
Image formats supported	JPEG, PNG, TIFF		

Scanning		Certificates	
Document formats supported	PDF	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.
Input colour depth	24 bit		
Greyscale levels	256		
Scan drivers	TWAIN		
Fax			
Duplex faxing	✗		
Faxing *	✗		
Features		Sustainability	
Recommended duty cycle	100 - 300 pages per month	Sustainability certificates	Forest Stewardship Council (FSC)
Maximum duty cycle *	1000 pages per month	Sustainable technologies and materials	At least 70% post-consumer recycled plastic; Recyclable through HP Planet Partners; FSC Certified Packaging
Duplex functions *	Print		
Digital sender	✗		
Number of print cartridges *	2		
Printing colours *	Black, Cyan, Magenta, Yellow		
Page description languages	PCL 3 GUI, PCLm, URF		
All-In-One-multitasking	✓		
Country of origin	China		
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.		
HP segment	Home		
Input & output capacity		Carbon footprint	
Total number of input trays *	1	Total carbon footprint (kg of CO2e)	36
Total input capacity *	60 sheets	Carbon emissions, manufacturing (kg of CO2e)	28
Total output capacity *	25 sheets	Carbon emissions, logistics (kg of CO2e)	2
Auto document feeder (ADF)	✓	Carbon emissions, end-of-life (kg of CO2e)	2
Auto document feeder (ADF) input capacity	35 sheets	Total carbon emissions, w/o use phase (kg of CO2e)	4
Maximum number of input trays	1		
Maximum input capacity	60 sheets		
Maximum output capacity	25 sheets		
Paper handling		Weight & dimensions	
Maximum ISO A-series paper size *	A4	Width	428 mm
Maximum print size	209.9 x 349.6 mm	Depth	332 mm
Paper tray media types *	Plain paper, Photo paper, Envelopes	Height	200 mm
ISO A-series sizes (A0...A9) *	A4, A6	Weight	4.81 kg
ISO B-series sizes (B0...B9)	B5		
Envelopes sizes	B5, DL		
Custom media width	76 - 215 mm		
Custom media length	127 - 355 mm		
Paper tray media weight	60 - 300 g/m²		
Envelope feeder	No		
Ports & interfaces		Packaging data	
Direct printing *	✗	Package width	475 mm
USB port	✓	Package depth	242 mm
USB 2.0 ports quantity	1	Package height	405 mm
		Package weight	6.19 kg
Network		Packaging content	
Wi-Fi *	✓	Cartridge(s) included	✓
Ethernet LAN *	✗	Included cartridge capacity (black)	100 pages
		Included cartridge capacity (CMY)	60 pages
Wi-Fi standards	Wi-Fi 4 (802.11n), 802.11g, 802.11b, 802.11a	Cables included	AC
Mobile printing technologies	Mopria Print Service, Apple AirPrint	Bundled software	HP app, available online
Performance		Logistics data	
Maximum internal memory	64 MB	Harmonized System (HS) code	8443310000
		Pallet gross weight	331 kg
		Layers per pallet	5 pc(s)
		Products per pallet	50 pc(s)
		Technical details	
		Box contents	HP DeskJet 4310 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]
		Master (outer) cases per pallet layer	10 pc(s)
		Other features	
		Number of users	3 user(s)
		Custom media sizes	76 x 127 to 215 x 355 mm
		Power supply type	Internal

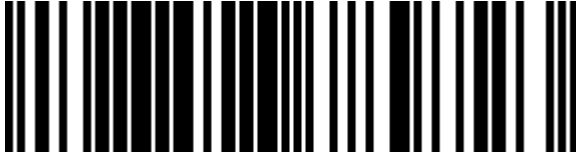
Performance		Other features	
Internal memory *	64 MB	Recommended system requirements	Microsoft Windows 11; 10; 1 GHz processor; 2 GB available hard disk space; Internet connection. Apple macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; 2 GB HD; Internet required.
Built-in processor	✓		
Processor frequency	1000 MHz		
Sound power level (printing)	6.4 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	PictBridge	✗
Market positioning *	Home & office	Pallet weight (imperial)	330.2 kg (728 lbs)
		UNSPSC-code	43212110
		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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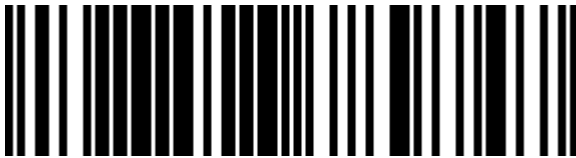
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