



HP OfficeJet Pro HP 8024e All-in-One Printer, Color, Printer for Home, Print, copy, scan, fax, HP+; HP Instant Ink eligible; Automatic document feeder; Two-sided printing

Brand : HP

Product family: OfficeJet Pro

Product code: 229W8B

Product name : HP OfficeJet Pro 8024e All-in-One Printer, Color, Printer for Home, Print, copy, scan, fax, HP+; HP Instant Ink eligible; Automatic document feeder; Two-sided printing



- HP+; HP Instant Ink eligible; Automatic document feeder; Two-sided printing
- Print, copy, scan, fax
- Print speed up to 20 ppm (black) and 10 ppm (colour)
- 1200 x 1200 rendered dpi

OfficeJet Pro 8024e All-in-One Printer

HP OfficeJet Pro 8024e All-in-One Printer, Color, Printer for Home, Print, copy, scan, fax, +; Instant Ink eligible; Automatic document feeder; Two-sided printing. Print technology: Thermal inkjet, Printing: Colour printing, Maximum resolution: 4800 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 10 ppm. Copying: Colour copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 1200 x 1200 DPI. Faxing: Colour faxing. Duplex functions: Print, Fax. Maximum ISO A-series paper size: A4. Wi-Fi. Product colour: Grey

Printing		Paper handling	
Duplex printing mode	Auto	Custom media width	76.2 - 215.9 mm
Print resolution colour	4800 x 1200 DPI	Custom media length	127 - 355.6 mm
Print resolution black	1200 x 1200 DPI	Paper tray media weight	60 - 105 g/m ²
Print technology *	Thermal inkjet	Multi-Purpose Tray media weight	60 - 280 g/m ²
Printing *	Colour printing	Ports & interfaces	
Duplex printing *	✓	USB port	✓
Maximum resolution *	4800 x 1200 DPI	USB 2.0 ports quantity	1
Print speed (black, normal quality, A4/US Letter) *	20 ppm	Network	
Print speed (colour, normal quality, A4/US Letter)	10 ppm	Wi-Fi *	✓
Print speed (black, draft quality, A4/US Letter)	29 ppm	Ethernet LAN *	✓
Print speed (colour, draft quality, A4/US Letter)	25 ppm	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Print speed (ISO/IEC 24734) black	20 ppm	Wi-Fi Direct	✓
Print speed (ISO/IEC 24734) colour	10 ppm	Security algorithms	WPA2-Enterprise, SSL/TLS, EAP-TLS, HTTPS
Time to first page (black, normal)	13 s	Mobile printing technologies	Apple AirPrint, Mopria Print Service
Time to first page (colour, normal)	16 s	Performance	
N-in-1 print function	✓	Maximum internal memory	256 MB
Secure printing	✓	Internal memory *	256 MB
Booklet printing function	✓	Built-in processor	✓
Borderless printing	✓	Processor frequency	1200 MHz
Copying		Sound pressure level (printing)	68 dB
Duplex copying *	✓	Sound pressure level (copying)	67 dB
Copying *	Colour copying	Sound pressure level (scanning)	58 dB
Maximum copy resolution *	600 x 600 DPI	Sound power level (printing)	6.8 dB
Copy speed (black, normal quality, A4)	29 cpm	Design	
Copy speed (colour, normal quality, A4)	23 cpm	Product colour *	Grey
Copy speed (black, draft, A4)	29 cpm	Colour name	Light Basalt
Copy speed (colour, draft, A4)	23 cpm	Market positioning *	Home & office
Time to first copy (black, normal)	13 s	Built-in display *	✓
Time to first copy (colour, normal)	17 s	Display	CGD
Maximum number of copies	99 copies	Display diagonal	6.86 cm (2.7")
		Control type	Touch

Copying		Design	
Copier resize	25 - 400%	Colour display	✓
ID-card copy function	✓	Power	
Auto fit function	✓	Power consumption (printing)	21 W
Scanning		Power consumption (ready)	5.8 W
Scanning *	Colour scanning	Power consumption (sleep)	1 W
Optical scanning resolution *	1200 x 1200 DPI	Power consumption (off)	0.08 W
Maximum scan resolution	1200 x 1200 DPI	Energy Star Typical Electricity Consumption (TEC)	0.2 kWh/week
Maximum scan area	215.9 x 297 mm	AC input voltage	100 - 240 V
Scanner type *	Flatbed & ADF scanner	AC input frequency	50/60 Hz
Scan technology	CIS	Brand-specific features	
Scan to	E-mail Server, Software	HP Instant Ink	✓
Scan speed (colour)	3.5 ppm	HP dynamic security	✓
Scan speed (black)	8 ppm	System requirements	
Image formats supported	BMP, TIFF, JPG, PNG	Windows operating systems supported	Windows 11, Windows 7, Windows 10, Windows 8
Document formats supported	PDF, RTF, TXT	Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra
Input colour depth	24 bit	Server operating systems supported	Windows Server 2008 R2 x64, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows Server 2016
Greyscale levels	256	Other operating systems supported	ChromeOS
Scan drivers	TWAIN	Operational conditions	
Fax		Operating relative humidity (H-H)	20 - 80%
Duplex faxing	✓	Recommended humidity operating range	20 - 75%
Faxing *	Colour faxing	Storage temperature (T-T)	-40 - 60 °C
Fax resolution (black)	300 x 300 DPI	Operating temperature (T-T)	5 - 40 °C
Fax resolution (colour)	200 x 200 DPI	Operating altitude	0 - 3000 m
Fax transmission speed	4 sec/page	Non-operating altitude	0 - 4500 m
Modem speed	33.6 Kbit/s	Certificates	
Fax memory	100 pages	Certification	CISPR 32:2012/EN 55032:2012 Class B; CISPR 24:2010/EN 55024:2010; EN 61000-3-2:2014; EN 61000-3-3:2013; FCC CFR 47 Part 15 Class B (USA); ICES - 003, Issue 6 Class B (Canada); EN 301 489-1 (V2.1.1:2017), EN 301 489-17 (V3.1.1 2017)
Auto-redialing	✓	Sustainability	
Speed dialling	✓	Sustainability compliance	✓
Fax forwarding	✓	Sustainability certificates	ENERGY STAR
Fax delayed sending	✓	Weight & dimensions	
Auto reduction	✓	Width	460 mm
Features		Depth	337.5 mm
Recommended duty cycle	0 - 800 pages per month	Height	233 mm
Maximum duty cycle *	20000 pages per month	Weight	8.2 kg
Duplex functions *	Print, Fax	Packaging data	
Digital sender	✓	Package width	506 mm
Number of print cartridges *	4	Package depth	298 mm
Printing colours *	Black, Cyan, Magenta, Yellow	Package height	408 mm
Page description languages	PCL 3 GUI	Package weight	10.4 kg
All-In-One-multitasking	✓	Packaging content	
Country of origin	Thailand	Cartridge(s) included	✓
Replacement cartridges	3YL80AE, 3YL77AE, 3YL78A , 3YL79AE, 3YL84AE, 3YL81A, 3YL82A, 3YL83A, 3YL85AE.	Included cartridge capacity (black)	255 pages
HP segment	Home	Included cartridge capacity (CMY)	270 pages
Input & output capacity		Cables included	AC
Total number of input trays *	1	Manual	✓
Total input capacity *	225 sheets		
Total output capacity *	60 sheets		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	35 sheets		
Maximum number of input trays	1		
Maximum input capacity	225 sheets		
Maximum output capacity	60 sheets		
Paper handling			
Maximum ISO A-series paper size *	A4		
Maximum print size	210 x 297 mm		

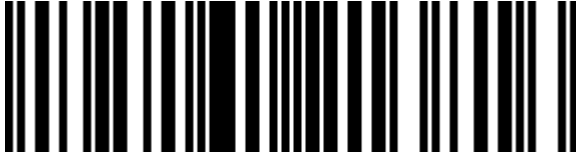
Paper handling		Packaging content	
Paper tray media types *	Photo paper, Thick paper, Plain paper, Matte paper, Glossy paper, Recycled paper	Bundled software	HP Printer Software, Shop for Supplies Online
ISO A-series sizes (A0...A9) *	A4, A5, A6	Logistics data	
ISO B-series sizes (B0...B9)	B5	Pallet gross width	120 cm
ISO C-series sizes (C0...C9)	C5, C6	Pallet gross length	100 cm
Non-ISO print media sizes	Hagaki card	Pallet gross height	2.2 m
JIS B-series sizes (B0...B9)	B5	Pallet gross weight	334 g
Envelopes sizes	C5, C6, DL	Layers per pallet	5 pc(s)
Photo paper sizes	13x18,10x15 cm	Products per pallet layer	6 pc(s)
Photo paper sizes (imperial)	8.5x13"	Products per pallet	30 pc(s)
Borderless printing media sizes	A4, Letter	Technical details	
		Master (outer) cases per pallet layer 6 pc(s)	
		Other features	
		Number of users	5 user(s)
		Pallet dimensions (W x D x H)	1200 x 1000 x 2196 mm
		Recommended system requirements	Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer.
		Acoustic power emissions (ready)	25 dB
		Number of print heads	4



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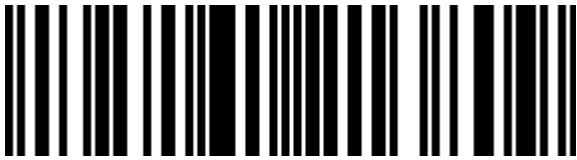
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