

HP OfficeJet Pro 9022e All-in-One Printer



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HP	

Ultimate, all-around productivity Count on fast print speeds up to to 24 ppm^[1], single-pass two-sided copy/scan, automatic two-sided printing, and a 500 sheet paper tray. Choose HP+, the smart printing system that keeps you connected and ready to print from virtually anywhere.^[2]

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.

This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: <http://www.hp.com/plus-faq>

Zusammenfassung

Ultimate, all-around productivity Count on fast print speeds up to to 24 ppm^[1], single-pass two-sided copy/scan, automatic two-sided printing, and a 500 sheet paper tray. Choose HP+, the smart printing system that keeps you connected and ready to print from virtually anywhere.^[2]

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HP OfficeJet Pro 9022e All-in-One Printer, Color, Printer for Small office, Print, copy, scan, fax, +; Instant Ink eligible; Automatic document feeder; Two-sided printing, Thermal inkjet, Colour printing, 4800 x 1200 DPI, Colour copying, A4, White

HP OfficeJet Pro 9022e All-in-One Printer, Color, Printer for Small office, 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): 20 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, Scan, Fax. Maximum ISO A-series paper size: A4. Wi-Fi. Product colour: White

Merkmale

Certificates

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)
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Sustainability

Sustainability certificates	ENERGY STAR
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Technical details

Master (outer) cases per pallet layer	6 pc(s)
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Brand-specific features

HP Instant Ink	Yes
HP dynamic security	Yes

Ports & interfaces

Direct printing	No
USB port	Yes
USB 2.0 ports quantity	1

System requirements

Windows operating systems supported	Windows 7, Windows 10, Windows 8, Windows 11
Mac operating systems supported	Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra
Other operating systems supported	ChromeOS

Logistics data

Harmonized System (HS) code	84433100
Pallet gross weight	363 g
Layers per pallet	4 pc(s)
Products per pallet	24 pc(s)

Packaging data

Package width	496 mm
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Performance

Maximum internal memory	512 MB
Card reader integrated	No
Internal memory	512 MB
Built-in processor	Yes
Processor frequency	1200 MHz

Network

Wi-Fi	Yes
Ethernet LAN	Yes
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Wi-Fi Direct	Yes
Security algorithms	WPA2-Enterprise, HTTPS, SSL/TLS
Mobile printing technologies	Apple AirPrint, Mopria Print Service

Design

Product colour	White
Market positioning	Home & office
Built-in display	Yes
Display	CGD
Display diagonal	6.86 cm (2.7")
Control type	Touch
Colour display	Yes

Power

Power consumption (printing)	30 W
Power consumption (ready)	5.8 W
Power consumption (sleep)	1.22 W
Power consumption (off)	0.08 W
Energy Star Typical Electricity Consumption (TEC)	0.258 kWh/week
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Features

Recommended duty cycle	0 - 2000 pages per month
Maximum duty cycle	30000 pages per month
Duplex functions	Print, Scan, Fax
Digital sender	Yes
Number of print cartridges	4
Printing colours	Black, Cyan, Magenta, Yellow
Page description languages	PCL 3 GUI
All-In-One-multitasking	Yes
Country of origin	Thailand
HP segment	Small medium business

Input & output capacity

Total number of input trays	2
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Package depth	377 mm
Package height	489 mm
Package weight	14.2 kg

Weight & dimensions

Width	437 mm
Depth	396.3 mm
Height	318.3 mm
Weight	11.7 kg

Operational conditions

Operating relative humidity (H-T - 80% H)	
Recommended humidity operating range	25 - 75%
Operating temperature (T-T)	5 - 40 °C
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 4500 m

Other features

Number of users	5 user(s)
Pallet dimensions (W x D x H)	1200 x 1000 x 2200 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)	26 dB
Number of print heads	4

Packaging content

Cartridge(s) included	Yes
Included cartridge capacity (black)	850 pages
Included cartridge capacity (CMY)	420 pages
Cables included	AC
Bundled software	HP Printer Software, Shop for Supplies Online

Total input capacity	250 sheets
Total output capacity	100 sheets
Multi-Purpose tray	Yes
Multi-Purpose tray input capacity	250 sheets
Auto document feeder (ADF)	Yes
Auto document feeder (ADF) input capacity	35 sheets
Maximum number of input trays	2
Maximum input capacity	500 sheets
Maximum output capacity	100 sheets

Copying

Duplex copying	Yes
Copying	Colour copying
Maximum copy resolution	600 x 600 DPI
Copy speed (black, normal quality, A4)	39 cpm
Copy speed (colour, normal quality, A4)	39 cpm
Copy speed (black, draft, A4)	39 cpm
Copy speed (colour, draft, A4)	39 cpm
Maximum number of copies	99 copies
Copier resize	25 - 400%
ID-card copy function	Yes
Auto fit function	Yes

Fax

Duplex faxing	Yes
Faxing	Colour faxing
Fax resolution (black)	300 x 300 DPI
Fax resolution (colour)	200 x 200 DPI
Fax transmission speed	4 sec/page
Modem speed	33.6 Kbit/s
Fax memory	100 pages
Auto-redialing	Yes
Speed dialling	Yes
Fax forwarding	Yes
Fax delayed sending	Yes
Auto reduction	Yes

Scanning

Duplex scanning	Yes
Scanning	Colour scanning
Optical scanning resolution	1200 x 1200 DPI
Maximum scan resolution	1200 x 1200 DPI
Maximum scan area	215.9 x 297 mm
Scanner type	ADF scanner
Scan technology	CIS
Scan to	E-mail Server, Software
Image formats supported	PNG, TIFF, JPG, BMP
Document formats supported	RTF, PDF, TXT
Input colour depth	24 bit
Greyscale levels	256
Scan drivers	TWAIN

Paper handling

Maximum ISO A-series paper	A4
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size	
Maximum print size	216 x 356 mm
Paper tray media types	Thick paper, Photo paper, Plain paper, Matte paper, Recycled paper, Glossy paper
ISO A-series sizes (A0...A9)	A4, A5, A6
ISO C-series sizes (C0...C9)	C5, C6
Non-ISO print media sizes	Hagaki card
JIS B-series sizes (B0...B9)	B5
Envelopes sizes	C5, C6, DL
Photo paper sizes	13x18,10x15 cm
Photo paper sizes (imperial)	8.5x13"
Borderless printing media sizes	A4, Letter
Custom media width	76.2 - 215.9 mm
Custom media length	127 - 355.6 mm
Multi-Purpose Tray media weight	60 - 280 g/m ²

Printing

Duplex printing mode	Auto
Print resolution colour	4800 x 1200 DPI
Print resolution black	1200 x 1200 DPI
Print technology	Thermal inkjet
Printing	Colour printing
Duplex printing	Yes
Maximum resolution	4800 x 1200 DPI
Print speed (black, normal quality, A4/US Letter)	24 ppm
Print speed (colour, normal quality, A4/US Letter)	20 ppm
Print speed (black, draft quality, A4/US Letter)	39 ppm
Print speed (colour, draft quality, A4/US Letter)	39 ppm
Print speed (ISO/IEC 24734) black	24 ppm
Print speed (ISO/IEC 24734) colour	20 ppm
N-in-1 print function	Yes
Secure printing	Yes
Booklet printing function	Yes
Borderless printing	Yes

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.