



HP DeskJet 4220e All-in-One Printer

Brand : HP

Product code: 588K4B

Product name : DeskJet 4220e All-in-One Printer

- HP+; HP Instant Ink eligible; Scan to PDF
- Print, copy, scan
- Print speed up to 8.5 ppm (black) and 5.5 ppm (color)
- Up to 1200X 1200 rendered dpi (when Printing from a computer)

DeskJet 4220e All-in-One Printer

HP DeskJet 4220e 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. Scanning: Colour scanning, Optical scanning resolution: 1200 x 1200 DPI. Duplex functions: Print. Maximum ISO A-series paper size: A4. Wi-Fi.

Product colour: Grey



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)	2.8 W
Duplex printing *	✓	Power consumption (sleep)	1.53 W
Maximum resolution *	4800 x 1200 DPI	Power consumption (off)	0.3 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) colour	8.5 ipm	HP Dynamic security	✓
Print speed (ISO/IEC 24734) black	8.5 ppm	HP GTIN (EAN/UPC) with options	(629) 196337379985; (686) 196337379992; (687) 196337380004
Print speed (ISO/IEC 24734) colour	5.5 ppm	HP GTIN (EAN/UPC)	196337379985, 196337379992, 196337380004
Time to first page (black, normal)	15 s	System requirements	
Time to first page (colour, normal)	19 s	Windows operating systems supported	Windows 11, Windows 10
Copying		Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 13.0 Ventura, Mac OS X 11.0 Big Sur, Mac OS X 10.14 Mojave, Mac OS X 12.0 Monterey
Duplex copying *	✓	Other operating systems supported	ChromeOS
Copying *	Colour copying	Operational conditions	
Maximum copy resolution *	300 x 300 DPI	Operating relative humidity (H-H)	15 - 80%
Maximum number of copies	9 copies	Storage temperature (T-T)	-40 - 60 °C
Auto fit function	✓	Operating temperature (T-T)	5 - 40 °C
Scanning		Non-operating relative humidity (non-condensing)	5 - 90%
Duplex scanning *	✗	Storage relative humidity (H-H)	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 & ADF scanner		
Scan technology	CIS		
Image formats supported	BMP, JPEG, PNG, TIFF		
Document formats supported	PDF		
Input colour depth	24 bit		

Scanning		Certificates	
Greyscale levels	256	Certification	EN 55032:2015+A11:2020 CLASS B, IEC 61000-4-2:2008,IEC 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
Scan drivers	TWAIN		
Features			
Recommended duty cycle	100 - 300 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		
Replacement cartridges	HP 305 Black Original Ink Cartridge (~120 pages yield) 3YM61AE; HP 305XL Black High-Yield Original Ink Cartridge (~240 pages yield) 3YM62AE; HP 305 Tri-Color Original Ink Cartridge (~100 pages yield) 3YM60AE; HP 305XL Tri-Color High-Yield Original Ink Cartridge (~200 pages yield) 3YM63AE. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies		
	HP segment	Home	
Input & output capacity			
Total number of input trays *	1		
Total input capacity *	60 sheets		
Total output capacity *	25 sheets		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	35 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		
Photo paper sizes	10x15 cm		
Paper tray media weight	60 - 300 g/m²		
Ports & interfaces			
USB port	✓		
USB connector	USB Type-A		
USB 2.0 ports quantity	1		
Network			
Wi-Fi *	✓		
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		
Bluetooth	✓		
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)	6.2 dB		
Design			
Product colour *	Grey		
Colour name	Cement		

Sustainability	
Sustainability compliance	✓
Sustainability certificates	Post-Consumer Recycled Plastic
Carbon footprint	
Total carbon footprint (kg of CO2e)	50
Carbon emissions, manufacturing (kg of CO2e)	35
Carbon emissions, logistics (kg of CO2e)	2
Carbon emissions, end-of-life (kg of CO2e)	4
Total carbon emissions, w/o use phase (kg of CO2e)	4
Weight & dimensions	
Width	428 mm
Depth	332 mm
Height	200 mm
Weight	4.82 kg
Packaging data	
Package width	475 mm
Package depth	242 mm
Package height	405 mm
Package weight	6.19 kg
Packaging content	
Cartridge(s) included	✓
Included cartridge capacity (black)	100 pages
Included cartridge capacity (CMY)	65 pages
Cables included	AC
Bundled software	HP Printer Software, available online
Logistics data	
Harmonized System (HS) code	8443310000
Pallet gross width	120 cm
Pallet gross length	101.6 cm
Pallet gross height	2.16 m
Pallet gross weight	331 g
Layers per pallet	5 pc(s)
Products per pallet layer	10 pc(s)
Products per pallet	50 pc(s)
Technical details	
Master (outer) cases per pallet layer 10 pc(s) General Product Safety Regulation (GPSR) URL https://support.hp.com/gb-en/product/setup-user-guides/hp-deskjet-4200e-all-in-one-printer-series/model/2101374536?sku=588K4B	
Other features	
Number of users	3 user(s)
Pallet dimensions (W x D x H)	1200 x 1016 x 2162 mm
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.
PictBridge	✗

Design		Other features	
Market positioning *	Home & office	Pallet dimensions (W x D x H) (imperial)	1219.2 x 1016 x 2161.5 mm (48 x 40 x 85.1")
		Pallet weight (imperial)	330.2 kg (728 lbs)
		Pallet weight (EU)	331 g
		Number of print heads	2
		Manufacturer warranty	One-Year limited hardware warranty with option to extend to two-years with acceptance of HP+ Offer. For more info please visit us at http://support.hp.com



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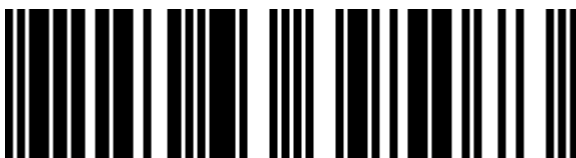
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