HP ENVY Inspire 7220e All-in-One Printer Thermal inkjet A4 4800 x 1200 DPI 15 ppm Wi-Fi

Brand : HP   **Product family:** ENVY   **Product code:** 327B0A

Product name : ENVY Inspire
7220e All-in-One Printer

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Everything you need in a home printer.
Work, learn and create with the printer that prints everything so you can tackle anything – from high-quality photos to documents. Choose HP+ and get the smart printing system that keeps you connected and ready to print from virtually anywhere[1]

Dynamic security
Dynamic security enabled printer
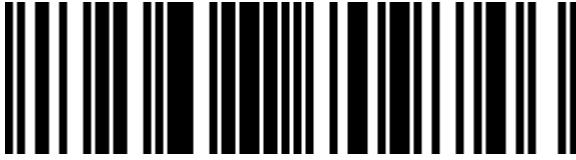
Product Disclaimer
Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges. **More at** http://www.hp.com/learn/ds

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 *	✓
Maximum resolution *	4800 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	15 ppm
Print speed (colour, normal quality, A4/US Letter)	10 ppm
Print speed (black, draft quality, A4/US Letter)	22 ppm
Print speed (colour, draft quality, A4/US Letter)	20 ppm
Print speed (ISO/IEC 24734) black	15 ppm
Print speed (ISO/IEC 24734) colour	10 ppm
Time to first page (black, normal)	16 s
Time to first page (colour, normal)	18 s
Print margins (top, bottom, right, left)	3 mm
N-in-1 print function	✓
Booklet printing function	✓
Borderless printing	✓

Copying

Duplex copying *	✓
Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	22 cpm
Copy speed (colour, normal quality, A4)	15 cpm
Copy speed (black, draft, A4)	22 cpm
Copy speed (colour, draft, A4)	15 cpm
Maximum number of copies	50 copies

Ports & interfaces

USB port	✓
USB 2.0 ports quantity	1

Network

Wi-Fi *	✓
Ethernet LAN *	✗
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth	✓
Mobile printing technologies	Apple AirPrint, Mopria Print Service

Performance

Maximum internal memory	256 MB
Internal memory *	256 MB
Built-in processor	✓
Processor frequency	800 MHz
Sound power level (printing)	6.3 dB

Design

Product colour *	Beige
Colour name	Portobello
Market positioning *	Home & office
Built-in display *	✓
Display diagonal	6.86 cm (2.7")
Touchscreen	✓
Control type	Touch
Colour display	✓

Power

Power consumption (printing)	14 W
Power consumption (ready)	4.9 W
Power consumption (sleep)	1.05 W
Power consumption (off)	0.05 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Copying

Copier resize	25 - 400%
ID-card copy function	✔
Auto fit function	✔

Scanning

Duplex scanning *	✘
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 *	Flatbed scanner
Scan technology	CIS
Scan to	E-mail Server, Software
Image formats supported	BMP, JPG, PNG, TIFF
Document formats supported	PDF
Input colour depth	24 bit
Greyscale levels	256
Scan drivers	TWAIN
TWAIN version	2.1

Fax

Faxing *	✘

Features

Recommended duty cycle	300 - 400 pages per month
Maximum duty cycle *	1000 pages per month
Duplex functions *	Print
Digital sender	✔
Number of print cartridges *	2
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	PCL 3 GUI
All-In-One-multitasking	✔
Country of origin	Thailand
HP segment	Home

Input & output capacity

Total number of input trays *	2
Total input capacity *	125 sheets
Total output capacity *	60 sheets
Maximum number of input trays	2
Maximum input capacity	125 sheets
Maximum output capacity	60 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Maximum print size	209.9 x 349.6 mm
Paper tray media types *	Glossy paper, Matte paper, Photo paper, Plain paper, Recycled paper, Thick paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5
ISO C-series sizes (C0...C9)	C5, C6
Non-ISO print media sizes	2L, Hagaki card
JIS B-series sizes (B0...B9)	B5
Envelopes sizes	10, C5, C6, DL
Photo paper sizes	10x30,10x15,13x18,13x13
Photo paper sizes (imperial)	4x12,4x6,5x7,8x10
Borderless printing media sizes	A4, Letter
Custom media width	97.79 - 127 mm
Custom media length	215 - 309 mm
Paper tray media weight	75 - 300 g/m²
Recommended media weight	70 - 90 g/m²

Brand-specific features

HP Auto-On/Auto-Off	✔

System requirements

Windows operating systems supported	Windows 7, Windows 10, Windows 11
Mac operating systems supported	Mac OS X 10.14 Mojave
Other operating systems supported	ChromeOS

Operational conditions

Operating relative humidity (H-H)	20 - 80%
Recommended humidity operating range	20 - 80%
Storage temperature (T-T)	-40 - 60 °C
Operating temperature (T-T)	5 - 40 °C
Non-operating relative humidity (non-condensing)	10 - 90%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 4500 m

Certificates

Certification	EN 55032:2012/AC:2013 Class B;ETSI EN 301 489-1 V2.2.3:2019-11;ETSI EN 301 489-17 V3.2.4:2020-09;EN 55032:2012/AC:2013 Class B;ETSI EN 301 489-1 V2.2.3:2019-11;ETSI EN 301 489-17 V3.2.4:2020-09;IEC 61000-4-2:2008;EN 55035:2017;ETSI EN 301 489-1 V2.2.3:2019-11;ETSI EN301 489-17 V3.2.4:2020-09;IEC 61000-4-3:2010;EN 55035:2017;ETSI EN 301 489-1 V2.2.3:2019-11;ETSI EN301 489-17 V3.2.4:2020-09;IEC 61000-4-8:2009;EN 55035:2017 ETSI EN 301 489-1 V2.2.3:2019-11;ETSI EN301 489-17 V3.2.4:2020-09;IEC 61000-4-11:2004 +A1:2017;EN 55035:2017;ETSI EN 301 489-1 V2.2.3:2019-11;ETSI EN301 489-17 V3.2.4:2020-09

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, EPEAT Silver, Post-Consumer Recycled Plastic

Weight & dimensions

Width	460 mm
Depth	383 mm
Height	191 mm
Weight	6.91 kg

Packaging data

Package width	570 mm
Package depth	254 mm
Package height	464 mm
Package weight	8.66 kg

Packaging content

Cartridge(s) included	✔
Included cartridge capacity (black)	125 pages
Included cartridge capacity (CMY)	120 pages
Cables included	AC

Logistics data

Harmonized System (HS) code	8443310000
Pallet gross weight	368 g
Layers per pallet	5 pc(s)

Ports & interfaces

Direct printing *	✔

Logistics data

Products per pallet	40 pc(s)

Technical details

Master (outer) cases per pallet layer	8 pc(s)

Other features

Number of users	5 user(s)
Pallet dimensions (W x D x H)	1219.2 x 1016 x 2457 mm
Recommended system requirements	Intel Pentium II, Celeron or 233 MHz or better processor; 2 GB available hard disk space; Internet connection; web browser
PictBridge	✘
Pallet dimensions (W x D x H) (imperial)	1219.2 x 1016 x 2456.9 mm (48 x 40 x 96.7")
Pallet weight (imperial)	367.4 kg (810 lbs)
Plug and Play	✔
Number of print heads	2

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