



HP ENVY Inspire 7255e All-in-One Printer

with 6 months of included HP+ Instant Ink
Color Printing, Copying, Scanning Printer with Dynamic Security
Printing Speed up to 15 ppm (black) and 10 ppm (color) Wireless; HP+ Enabled; HP Instant Ink Eligible;
Scan to PDF
For teams of up to 5 users; Up to 400 pages per month.



SUPPORTED OPERATING SYSTEMS

Compatible Network Operating Systems

Windows 11
Windows 10
Windows 7
macOS 10.14 Mojave or later
Chrome OS

Compatible Operating Systems

Windows 11
Windows 10
Windows 7
macOS 10.14 Mojave or later
Chrome OS

Operating system (supported note)

Windows 8 and 8.1 not supported

PROCESSOR

Processor speed

800 MHz

MEMORY

Memory

256 MB DDR3

Maximum Memory

256 MB DDR3

Memory Slots

None

Standard memory note

Memory is not upgradeable

DISPLAY SPECIFICATIONS

Display

6.85 cm Color Touchscreen
3 buttons (back, home, help)

Articulating display

BOX CONTENTS

What's in the box

HP ENVY Inspire 7255e All-in-One Printer
HP 64 Setup Black Instant Ink Ready Cartridge
HP 64 Setup Tri-Color Instant Ink Ready Cartridge
Ink Caution flyer
Regulatory flyer
Setup guide
Reference guide
HP Advanced Glossy and Matte Photo Inbox pouch
Power cord [For ink volume and page yield information, visit <http://hp.com/go/learnaboutequipment>]

CONNECTIVITY AND COMMUNICATIONS

Mobile printing capability

Apple AirPrint
Mopria Print Service
Chrome OS
HP Smart app

Wireless capability

Yes, built-in self-healing dual band Wi-Fi 802.11a/b/g/n/ac

Network capabilities

Dual band (2.4/5GHz) wireless 802.11a/b/g/n/ac

Connectivity, standard

1 USB 2.0 client
1 Wi-Fi 802.11a/b/g/n/ac, dual band Wi-Fi 2.4/5Ghz, BLE (setup only)

Wireless technologies

802.11a/b/g/n/ac

Plug and play

Auto Wireless Connect
MULTIMEDIA AND INPUT DEVICES

Camera phone supported

Yes

Camera phone description

Direct photo printing from camera phones with HP Smart App
Airprint

Wireless Direct
WEIGHTS

Weight

6.91 kg

Package weight

8.66 kg

APPEARANCE

Product color

Portobello

DIMENSIONS

Minimum dimensions (W x D x H)

460 x 383 x 191 mm

Package dimensions (W x D x H)

570 x 254 x 464 mm

BATTERY AND POWER

Power

2 wire (Class 2) internal, dual mode AC/DC power supply. 100-240Vac, 50/60Hz, 0.7A input. 32V/12V (sleep), 469mA/166mA (sleep), 15W/2W (sleep) output. Not dual voltage, power supply varies by part number with # Option code identifier.

Power consumption

Up to 14 Watts (printing), 4.9W (ready), 1.05W (sleep), 0.05 Watts (manual off)^[3]

Power supply type

Internal universal power supply

SOFTWARE AND APPLICATIONS

Software included

Download HP Smart app from <http://123.hp.com>

Mac compatible

Yes

WARRANTY

Manufacturer Warranty

One-year limited hardware warranty with option to extend to 2 years with HP+ Offer. For more info please visit us at <http://support.hp.com>

CARTRIDGES AND PRINTHEADS

Number of print cartridges

2 (1 each black, tri-color)

Ink types

Pigment-based (black)

Dye-based (color)

Color(s) of printing supplies

Black

Cyan

Magenta

Yellow

Print colors maximum

4

Replacement cartridges

HP 64 Black Original Ink Cartridge (~200 pages) N9J90AN

HP 64 Tri-Color Original Ink Cartridge (~165 pages) N9J89A

HP 64XL Black Original Ink Cartridge (~600 pages) N9J92A

HP 64XL Tri-Color Original Ink Cartridge (~415 pages) N9J91A. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>^[8]

Print head nozzles

704 (black), 684 (per color)

Print heads

2 (1 each black, tri-color)

Supplies feature

HP Instant Ink eligible

Page yield (set-up/inbox cartridges)

~125 pages Black, ~120 pages CMY

CAMERA SPECIFICATIONS

PictBridge supported

No

PictBridge description

No

Video action printing supported

No

Video action printing note

NA

PRINTER SPECIFICATIONS

Functions

Print, copy, scan

Duty cycle (monthly, A4)

Up to 1000 pages

Internal Storage

No

Duty cycle (monthly, letter)

Up to 1000 pages^[7]

Recommended monthly page volume

300 to 400

Target user and print volume

For teams up to 5 users

Prints up to 400 pages/month

Paper trays, standard

2 (Main and Photo Trays)

Paper trays, maximum

2 (Main and Photo Trays)

Print colors

Yes

Top key features

Wireless

HP+

HP Instant Ink eligible

Scan to PDF

Print technology

HP Thermal Inkjet

Print languages

HP PCL 3 GUI

Printer drivers included

HP PCL 3 GUI

Printer Management

Embedded Web Server

Envelope Feeder

No

Borderless printing

Yes (up to 8.5 x 11 in, 216 x 297 mm)

Duplex printing

Automatic

Duty cycle note

Duty cycle is defined as the maximum number of pages per month of imaged output.

This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

Multitasking supported

Yes

Automatic paper sensor

Yes

Memory card compatibility

Not supported

Vertical alignment accuracy

+/- 0.0508 mm

Vertical alignment accuracy

+/- 0.0002 in

Photo proofsheets supported

No

Recommended monthly page volume note

HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement

PRINT TIME

First page out black (letter, ready)

As fast as 16 sec

First page out color (letter, ready)

As fast as 18 sec

First page out black (A4, ready)

As fast as 16 sec

First page out color (A4, ready)

As fast as 18 sec

PRINT SPEED

Print speed black (ISO)

Up to 15 ppm

Print speed color (ISO)

Up to 10 ppm

Print speed black (draft, A4)

Up to 22 ppm

Print speed black (ISO, A4)

Up to 15 ppm

Print speed color (draft, A4)

Up to 20 ppm

Print Speed Color (ISO)

Up to 10 ppm

Print speed color (draft, 4x6 photo)

As fast as 40 sec

Print speed color (normal, 4x6 photo)

As fast as 45 sec

Print speed color (draft, 10x15 photo)

As fast as 40 sec

Print speed color (normal, 10x15 photo)

As fast as 45 sec

Print speed color (ISO)

Up to 10 ppm

Print speed color (draft, letter)

Up to 20 ppm

Print speed black (ISO, letter)

Up to 15 ppm

Print speed

Print speed up to 15 ppm (black) and 10 ppm (color)

Print speed black (draft, letter)

Up to 22 ppm

PRINTING MEDIA HANDLING

Maximum input capacity (4x6 photo)

Up to 15 sheets

Maximum input capacity (photo paper)

Up to 55 sheets

Maximum input capacity (sheets)

Up to 125 sheets

Maximum input capacity (cards)

Up to 40 cards

Maximum Input Capacity (envelopes)

Up to 5 envelopes

Maximum input capacity (labels)

Up to 40 sheets

Maximum input capacity (10x15cm photos)

Up to 15 sheets

Input capacity

Up to 125 sheets

Standard input capacity (cards)

Up to 40 cards

Standard input capacity (envelopes)

Up to 5

Standard input capacity (legal)

Up to 125 sheets

Standard input capacity (secondary tray)

Up to 15 sheets

Finished output handling

Sheetfed

Maximum output capacity (photo paper)

Up to 10 sheets

Maximum output capacity (cards)

Up to 10 cards

Maximum output capacity (envelopes)

Up to 10 envelopes

Maximum output capacity (sheets)

Up to 60 sheet

Output capacity

Up to 60 sheets

Standard output capacity (cards)

Up to 10 cards

Standard output capacity (envelopes)

Up to 10 envelopes

Standard output capacity (legal)

Up to 60 sheets

Paper handling input, standard

125-sheet input tray, 15 sheet photo tray

Paper handling output, standard

60-sheet output tray

PRINT AREA

Maximum print area

209.9 x 349.6 mm

Top margin (A4)

3 mm

Left margin (A4)

3 mm

Right margin (A4)

3 mm

Bottom margin (A4)

3 mm

PRINT RESOLUTION

Print quality black (best)

Up to 1200 x 1200 rendered dpi

Print quality color (best)

Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)

SUPPORTED PRINTING MEDIA

Media sizes supported, key

10 x 15 cm

A4

Envelopes

Media sizes supported

Main Tray: A4, A5, A6, B5(ISO), B5(JIS), 10 x 15 cm, 10 x 30 cm, 2L, Hagaki, Ofuku Hagaki, Envelope (A2, C5, C6, DL, #10, Chou #3)

Photo tray: 10 x 15 cm, 13 x 13 cm, 13 x 18 cm

Media sizes, custom

Main Tray: 97.79 x 215 to 127 x 309 mm

Photo Tray: No custom media sizes

Standard media sizes (duplex)

A4 (210 x 297 mm)

A5 (148 x 210 mm)

B5 (176 x 250 mm)

all media lengths between 140 mm and 309 mm

Media types

Plain Paper

HP Photo Papers

HP Matte Brochure or Professional Paper

HP Matte Presentation Paper

HP Glossy Brochure or Professional Paper
Other Photo Inkjet Papers
Other Matte Inkjet Papers
Other Glossy Inkjet Papers, Plain Paper, Light/Recycled

Media weight, supported

Tray 1: A4: 75 to 90 g/m²
HP envelopes: 75 to 90 g/m²
HP Photo Paper: up to 300 g/m²
Photo Tray: photo paper: up to 300 g/m²

Media weight, recommended

70 to 90 g/m²

Media weight, recommended

18 to 22 lb

Media weight, supported

16 to 80 lb

Standard media sizes (duplex, imperial)

Letter, Executive (all media lengths between 5.5 and 12.2")

Media sizes supported

Main Tray: Letter, Executive, Statement (8.5 x 5.5 in), 4 x 6 in, 5 x 7 in, 8 x 10 in, 4 x 12 in, Envelope (#10, A2)

Photo Tray: 5 x 5 in, 4 x 6 in, 5 x 7 in

Media sizes, custom

Main Tray: 3.85 x 8.5 to 5 x 12.2 in

Photo Tray: No custom media sizes

Media sizes supported, key

4 x 6 in

Letter

Envelopes

COPIER SPECIFICATIONS

Color copy capability

Yes

Copies, maximum

Up to 50 copies

Copier settings

Number of Copies

Two-Sided

Lighter/Darker

ID Copy

Resize

Quality

Paper Size

Paper Type

Collate

Margin Shift

Crop

Copy Preview

Enhancements

Copy reduce / enlarge settings

25 to 400%

COPY RESOLUTION

Copy resolution (black text)

Up to 600 dpi

Copy resolution (black graphics)

Up to 600 dpi

Copy resolution (color text and graphics)

Up to 600 x 600 dpi

COPY SPEED

Copy speed black (draft, letter)

Up to 22 cpm

Copy speed color (draft, letter)

Up to 15 cpm

Copy speed black (ISO)

Up to 13 cpm

Copy speed color (ISO)

Up to 6 cpm

Copy Speed Black (maximum, A4)

Up to 22 cpm

Copy Speed Color (maximum, A4)

Up to 15 cpm

SCANNER SPECIFICATIONS

Scan technology

Contact Image Sensor (CIS)

Color scanning

Yes

Scanner type

Flatbed

Scan input modes

HP Smart app

Mopria Scan

Front-panel

EWS

Image scaling or enlargement range

25 to 400%

Scan size, maximum

215.9 x 297 mm

Bit depth

24-bit

Levels of grayscale

256

Twain version

Version 2.1

Scan size, maximum

8.5 x 11.7 in

Transparent materials adapter (supported)

Not Supported

Transparency adapter

Not Supported

Scanning options (ADF)

No ADF

Recommended monthly scan volume

50-100

Scan file format

JPG, BMP, TIFF, PDF, PNG

Recommended monthly scan volume note

HP recommends that the number of scanned pages per month be within the stated range for optimum device performance

SCAN RESOLUTION**Enhanced scanning resolution**

Up to 1200 dpi

Scan resolution, hardware

Up to 1200 x 1200 dpi

Scan resolution, optical

Up to 1200 dpi

PRODUCT DESCRIPTION**Product disclaimer**

This printer is intended to work only with cartridges that have new or reused HP electronic circuitry, and it uses dynamic security measures to block cartridges using modified or non-HP circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP electronic circuitry enables the use of reused, remanufactured, and refilled cartridges. More at:

More at

<http://www.hp.com/learn/ds>

ADVANCED FEATURES**Energy savings feature technology**

HP Auto-Off Technology

Schedule On and Schedule Off

Scanner advanced features

Supported using HP Smart App

Printer smart software features

Orientation: Portrait/Landscape

Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge

Page Order: Front to Back/Back to Front

Pages per Sheet: 1, 2, 4, 6, 9, 16

Quality Settings: Draft/Normal/Best

Printing Shortcuts

Print in Grayscale: Off/High Quality Grayscale/Black Ink Only

Pages per Sheet Layout: Right then Down/Down then Right/Left then Down/Down then

Left

Print in Max DPI: No/Yes

HP Real Life Technologies: Off/On

Booklet: None/Booklet-Left Binding/Booklet-Right Binding

Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only

Borderless Printing: Off/On

Page Borders: Off/On

Copier smart software features

Supported using HP Smart App

SYSTEM COMPONENTS

Control panel

2.7" (6.85 cm) Color Touchscreen

3 buttons (back, home, help)

Articulating display

SYSTEM REQUIREMENTS

Minimum System Requirements

Intel Pentium II, Celeron or 233 MHz or better processor

2 GB available hard disk space

Internet connection

web browser

Minimum System Requirements for Macintosh

macOS v10.14 Mojave (or later)

1.5 GB available space

Internet access

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RACK AND POWER SPECIFICATIONS

Number of users

1-5 Users

DIGITAL SENDER SPECIFICATIONS

File Format Supported

PDF

TIF

JPG

Digital sending standard features

Scan to PC

Send to email capability

No

Disponible sur Amazon

<https://amzn.to/43XCwQc>