

Functions

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Functions:

- Print, copy, scan, wireless, send mobile fax

Multitasking supported:

No

Printing specifications

Printing specifications

Print speed black:

ISO: Up to 8.5 ppm

Draft: Up to 20 ppm ⁵

Print speed color:

ISO: Up to 5.5 ppm

Draft: Up to 16 ppm ⁵

First page out (ready)

Black: As fast as 15 sec

Color: As fast as 19 sec

Duty cycle (monthly, A4)

Up to 1000 pages

Recommended monthly page volume

100 to 300

Print technology:

HP Thermal Inkjet

Printer drivers included:

- HP PCL 3 GUI

Print quality (best)

Color: Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)

Black: Up to 1200 x 1200 rendered dpi

Display:

- Icon LCD display

Processor speed:

180 MHz

Number of print cartridges:
2 (1 each black, tri-color)

Print languages:
HP PCL 3 GUI; HP PCLm (HP Apps/UPD); URF (AirPrint)

Automatic paper sensor:
No

Instant ink

- HP Instant Ink eligible

Replacement cartridges

- 3YM61AE HP 305 Black Original Ink Cartridge (~120 pages yield)
- 3YM62AE HP 305XL Black High-Yield Original Ink Cartridge (~240 pages yield)
- 3YM60AE HP 305 Tri-Colour Original Ink Cartridge (~100 pages yield)
- 3YM63AE HP 305XL Tri-Colour High-Yield Original Ink Cartridge (~200 pages yield).

Connectivity Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutesupplies>

Connectivity

Wireless capability:

- Yes, built-in Wi-Fi 802.11a/b/g/n

Connectivity, standard:

- 1 Hi-Speed USB 2.0

Minimum system requirements

- Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer.
- MacOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14, macOS Catalina v10.15, 2 GB available hard disk space, Internet Access.

Compatible operating systems

Windows 10, 7

MacOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14,

Mobility macOS Catalina v10.15

Mobility

Mobile printing capability

HP Smart app

Apple AirPrint™

Mopria™-certified [6](#)

[Memory specifications](#) [Memory specifications](#)

Memory card compatibility:

- No

Memory, standard
86 MB

Maximum Memory:
512 MB DDR1; 160 MB flash

Paper handling

Paper handling

Paper handling input, standard:
60 sheet input tray

Paper handling input, optional:
Not Applicable

Paper handling output, standard:
25-sheet output tray

Paper handling output, optional:
Not Applicable

Duplex printing:

- Manual (driver support provided)

Media sizes supported:

- A4
- B5
- A6
- DL envelope

Media types:

Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet papers

Media weights, recommended
75 g/m²

Media weights, supported:

A4: 60 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 300 g/m²

Borderless printing:
No

Scanner specifications

Scanner specifications

Scanner type:
Flatbed, ADF

Scan file format:
JPEG, TIFF, PDF, BMP, PNG

Scan resolution, optical:
Up to 1200 dpi

Bit depth:
24-bit

Scan size, maximum:
216 x 297 mm

Automatic document feeder capacity:
Standard, 35 sheets

Digital sending standard features:

- No

Scan input modes:
Front-panel scan

Scan speed (normal, A4)
N/A

Copier specifications

Copier specifications

Copy resolution (black text):
Up to 300 x 300 dpi

Copy resolution (color text and graphics):
Up to 300 x 300 dpi

Copy reduce / enlarge settings:
Via HP Smart app

Copies, maximum:
Up to 9 copies

Fax specifications

Fax specifications

Fax transmission speed
14.4 kbps ¹⁰
(Set by Fax service Provider)

Fax Resolution Black (best):
Up to 150 x 150 dpi

Power and operating requirements

Power and operating requirements

Power:

Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz)

Power consumption

1.0 watts (sleep), 0.1 watts (off), 0.1 watts (auto-off) ²

Operating temperature range:

5 to 40°C

Recommended operating humidity range:

- 20 to 80% RH (non-condensing)

Dimensions and weight

Dimensions and weight

Minimum dimensions (W x D x H)

428 x 332 x 200 mm ¹

Maximum dimensions (W x D x H)

428 x 579 x 261 mm (Output Extension Fully Out) ¹

Weight

4.82 kg

Package weight:

6.19 kg