Print, Scan and Copy

HP Ink Tank 315 All-in-One

Easily print at high volumes for an extremely low cost-per-page,¹ with a reliable, spill-free ink system.² Print up to 8,000 pages colour or 6,000 pages black,² and produce exceptional quality.

More for less

- Print thousands of pages with high-capacity ink tank system.
- Print up to 8,000 pages with a set of HP colour bottles or up to 6,000 pages with an HP black ink bottle.²
- Print high volumes at an extremely low cost-per-page with this high-capacity ink tank system.¹

No mess. No waste

- Easily refill your ink tank system with spill-free, resealable bottles.¹
- Easily monitor ink levels and replenish Original HP ink when you want.
- Transparent ink tanks allow you to print with confidence.

Exceptional HP quality

- Count on darker, crisper text, time after time.⁴
- Count on HP Original inks for photos that last up to 22 times longer.⁵
- Create borderless brochures, flyers, photos, and other documents that look great—right in your office.
- Get the features you need for work and other tasks with copy and scan functions.

¹ HP ink bottles compared to HP ink cartridges. Cost per page based on expected black and composite (cyan/magenta/yellow) page yield results based on HP methodology and continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. Actual yield varies based on content of printed pages and other factors. Some ink from included bottles is used to start up the printer. For more information about fill and yield, see hp.com/go/learnaboutsupplies.
² Black and composite colour average per bottle (cyan/magenta/yellow) results based on HP methodology and continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. An additional black ink bottle is required to print 8,000 colour test pages. Actual yield varies based on content of printed pages and other factors. Some ink from included bottles is used to start up the printer. For more information about fill and yield, see hp.com/go/learnaboutsupplies.
³ Based on HP internal testing optical density testing comparing with HP DeskJet 5800 series with HP 51 and HP 52 inks.
⁴ Plain paper documents and photos stored under glass with OEM inks. Compared to tested in-class competing OEM ink tank systems from Epson, Canon, and Brother. See June 8, 2017 Statement and Wilhelm Imaging Research report Wilhelm-research.com and hp.com/go/printpermanence. Brazil, China, Indonesia, Malaysia only footnote: Plain paper documents and photos stored under glass with OEM inks. Compared to tested in-class competing OEM Ink Tank systems. See June 8, 2017 Statement and Wilhelm Imaging Research report Wilhelm-research.com and hp.com/go/printpermanence.
### Technical specifications

**Print**
- Technology: HP Thermal Inkjet

**Duplex print options**
- Manual (driver supported)

**First page out**
- Black: Up to 19 ppm (draft), 44 ppm (ISO)
- Cyan: Up to 16 ppm (draft), 36 ppm (ISO)

**Resolution**
- Black: 1200 x 1200 dpi
- Colour: 4800 x 1200dpi

**Languages**
- HP PCL 3 GUI

**Borderless printing**
- Yes, up to 210 x 297 mm (AA)

**Print, Scan and Copy**
- Ink types: Dye-based (colour), pigment-based (black)

**Scanning**
- Type: Flatbed

**Contact Image Sensor (CIS)**
- Flatbed: 215 x 297 mm

**Input modes**
- Scanning via HP Photosmart Software

**Display**
- 256

**Bit-depth**
- 24-bit

**File formats**
- JPEG, PDF, PDF BRM, PNG

**Copy**
- Speed: Black: Up to 7 ppm (ISO)

**Resolution**
- Black: 1200 x 1200 dpi (Optical); Enhanced: 1200 x 1200 dpi

**Max capacities**
- Up to 5 copies

**Display**
- 7 segment

**Copy settings**
- Icon: LED

**Duty cycle (monthly, A4)**
- Up to 5,000 pages

**Recommended monthly page volume**
- 450 to 800 pages

**Media**
- Supported sizes: A4: 8.5 x 11 in envelope

**Supported weights**
- 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

**Recommended weights**
- 75 g/m²

**Types**
- Plain Paper, HP Photo Papers, HP Matte Brochure or Professional Paper, HP Matte Presentation Paper, HP Glossy Brochure or Professional Photo Print Paper, HP Matte Photos, HP Glossy Inkjets, HP Inkjet Papers

**Paper handling**
- 65 sheet input tray, 25 sheet output tray

**Memory**
- Image Size: 256 MB

**Processor speed**
- 380 MHz

**Operating system compatibility**
- Microsoft® Windows® 10, 8.1, 8, Windows Vista® [XP SP3 or higher (32-bit only)], Windows Server 2008 32-bit (SP1 or greater), Windows Vista® [XP SP3 or higher (32-bit only)], Windows Server 2008 R2 64-bit (SP1 or greater), Windows Server 2008 R2 64-bit (SP1 or greater), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016: 05.10.10.010 Ethernet, 05.10.11.010 Ethernet, macOS Sierra 10.12 (previously 10.9)

**Minimum system requirements**
- PC: Microsoft® Windows® [10 64-bit, 8 64-bit, 7 64-bit (at least 2 GB of available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft Internet Explorer: Windows Vista®: 800 MHz 32-bit (x86 processor), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer [Ethernet: Windows 2008 R2 64-bit (SP1 or greater), Windows Server 2008 R2 64-bit (SP1 or greater), Windows Server 2008 R2 64-bit (SP1 or greater), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016: 05.10.10.010 Ethernet, 05.10.11.010 Ethernet, macOS Sierra 10.12 (previously 10.9)]

**Paper size**
- Recommended Paper: HP Advanced Glossy Photo Paper, 4 x 6, 60 sheets, 180 g/m²

**Recommended Cartridges**
- HP 315 Black Original Ink Bottle (~8,000 pages)
- HP GT51 Magenta Original Ink Bottle (~8,000 pages)
- HP GT52 Cyan Original Ink Bottle (~8,000 pages)
- HP GT52 Yellow Original Ink Bottle (~8,000 pages)

**Ordering information**
- To order online, please visit hp.com/apac/oac for more details.

**Support**
- Call HP's Order-a-Cartridge service and have them conveniently delivered to your doorstep.

**Additional warranty**
- HP 2-year Next Business Day Exchange MFP Page Limit - E SVC
- HP 1-year Return MFP Page Limit - E SVC

**Energy saving**
- HP Auto-Off Technology

**Languages**
- Arabic, Chinese, English, French, German, Italian, Portuguese, Spanish

**Warranty**
- HP 1-year Return MFP Page Limit - E SVC

**Number**
- 4AA7-1011EEP

**Order date**
- May 2018

**Revision**
- 1

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1 Either after first pass or after first set of ISO test pages. For details see hp.com/orderstatus

2 Speed specifications have been updated to reflect current industry terms "PPP metrics.

3 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.

4 Dimensions vary as per configuration

5 Power requirements are based on the country/region where the printer is sold. Actual power consumption may vary depending on supplies levels.

6 Up to 8,000 colour or 6,000 black pages included. Black and composite colour output are per bottle [cyan/magenta/yellow] results based on HP methodology and continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. An additional black ink bottle is required to print 8,000 colour test pages. Actual yield varies based on content of printed pages and other factors. Some ink from included bottles is used to start up the printer. For more information about ink and yield, see hp.com/go/learnaboutsupplies.

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