



HP Ink Tank 315

HP Ink Tank. High-volume printing. Extremely low cost-per-page.¹

Easily print at high volumes for an extremely low cost-per-page,¹ with a reliable, spill-free ink system.³ Print up to 8,000 pages color 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 color 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.³
- 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 color 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 color 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 <http://hp.com/go/learnaboutsupplies>. ³ When used in accordance with set up instructions. ⁴ Based on HP internal optical density testing comparing with HP DeskJet 5800 series with HP 51 and HP 52 inks. ⁵ 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 <http://wilhelm-research.com> and <http://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 http://www.wilhelm-research.com/hp/WR_Ink_Tank_Printer_Comparison.pdf and <http://hp.com/go/printpermanence>.

HP Ink Tank 315 Technical specifications

Functions	Print, copy, scan
Multitasking supported	No
Print speed ⁴	Black (ISO): Up to 8 ppm; Color (ISO): Up to 5 ppm; First page out black: As fast as 14 sec; First Page Out Color: As fast as 18 sec; Draft black (A4): Up to 19 ppm; Draft color (A4): Up to 15 ppm
Print resolution	Black (best): Up to 1200 x 1200 rendered dpi; Color (best): Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)
Print technology	HP Thermal Inkjet
Print cartridges number	1 black bottle, set of 3 color bottles
Borderless printing	Yes, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)
Standard print languages	HP PCL 3 GUI
Printer smart software features	Manual Duplex
Scan type/Scan technology	Flatbed / Contact Image Sensor (CIS)
Scan resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 x 1200 dpi
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	Scanning via HP Photosmart Software
Scan size maximum	Flatbed: 216 x 297 mm
Scan speed	Up to 21 seconds
Scanner advanced features	No
Bit depth / Grayscale levels	24-bit/256
Copy speed ³	Black (ISO): 6.5 cpm; Color (ISO): 2 cpm
Copy resolution	Black (text and graphics): Up to 600 x 300 dpi; Up to 600 x 300 dpi; Color (text and graphics): Up to 600 x 300 dpi
Maximum number of copies	Up to 9 copies
Copier settings	Actual size
Fax smart software features	No
Fax Features	Fax phone TAM interface supported: No
Standard connectivity	1 Hi-Speed USB 2.0
Network capabilities	None
Wireless capability	No
Mobile printing capability	MobilePrint Capability not supported
Memory	Standard: Integrated; Maximum: Integrated
Processor speed	360 MHz / Hard disk: No
Duty cycle	Monthly, A4: Up to 1000 pages
Recommended monthly page volume	400 to 800
Media types supported	Plain Paper, HP Photo Papers, HP Matte Brochure or Professional Paper, HP Matte Presentation Paper, HP Glossy Brochure or Professional Paper, Photo Inkjet Papers, Matte Inkjet Papers, Glossy Inkjet Papers
Media weight supported	A4: 60 to 90 g/m ² ; HP envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP 10 x 15 cm photo paper: up to 300 g/m ²
Media sizes supported	A4; B5; A6; DL envelope (Note: Many other sizes are also supported. Any size between 3 x 5" and 8.5 x 14")
Media Sizes Custom	76.2 x 127 to 215 x 355 mm
Paper handling	Input Capacities: Up to 60 sheets Standard; Up to 5 envelopes; No; Up to 20 cards; Up to 10 sheets Labels; Up to 60 sheets Legal Auto Document Feeder: No Output Capacities: Up to 25 sheets Standard; Up to 5 envelopes; Up to 20 cards; Up to 10 sheets Labels; Up to 25 sheets Legal Duplex Options: Manual (driver support provided) Envelope feeder: No Standard paper trays: 1

What's in the box	Z4B04A HP Ink Tank 315; HP GT51XL Black Original Ink Bottle (90CC) (~5000 pages); HP GT52 Cyan Original Ink Bottle (70CC); HP GT52 Magenta Original Ink Bottle (70CC); HP GT52 Yellow Original Ink Bottle (70CC) (~8000 pages); Setup Poster; Power Cord.
Replacement cartridges ⁵	MOH57AL HP GT51 Black Original Ink Bottle (~5,000 pages); X4E40AL HP GT51XL 135-ml Black Original Ink Bottle (~6,000 pages); MOH54AL HP GT52 Cyan Original Ink Bottle (~8,000 pages); MOH55AL HP GT52 Magenta Original Ink Bottle (~8,000 pages); MOH56AL HP GT52 Yellow Original Ink Bottle (~8,000 pages); 1VV22AL HP GT53 90-ml Black Original Ink Bottle (~4,000 pages). Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For more information about fill and yield, see http://hp.com/go/learnaboutsupplies .
Product dimensions	W x d x h: 525 x 310 x 158 mm; Maximum: 525 x 553.5 x 256.6 mm
Product weight	4.67 kg
Warranty features	One year of 24/7 world-class technical support services through http://www.hp.com/support ; One-year or 20,000 pages limited hardware warranty, whichever is earlier from the date of purchase; user replaceable parts have separate warranty periods *Except Argentina - 6 months unlimited pages**Except Colombia - One-year limited hardware warranty
Energy efficiency compliance	ENERGY STAR® qualified
Energy star certified	Yes
Control panel	3 LEDs and 5 buttons, also with one icon LCD for display
Display description	7 segment + icon LCD
Software included	HP Printer Software; HP Photo Creations
Compatible operating systems	Windows 11; Windows 10; Windows 8; Windows Vista; macOS X 10.10 Yosemite; macOS 10.11 El Capitan; macOS 10.12 Sierra
Compatible network operating systems	Windows 11
Minimum system requirements	PC: Windows 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor; 2 GB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port; 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 8; Windows® XP SP3 or higher (32-bit only); any Intel Pentium II, Celeron or 233 MHz compatible processor; 850 MB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port; Internet Explorer 8; Mac: OS X v10.10 Yosemite, 1.5 GB available space, Internet access; OS X v10.11 El Capitan, 1.5 GB available space, Internet access; macOS Sierra v10.12 (previously OS X), 1.5 GB available space, Internet access
Power ²	Power supply type: Internal; Power requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); High voltage: Input voltage 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). Not dual voltage, power supply varies by part number with # Option code identifier.; Power consumption: 0.07 watts (off), 2.1 watts (ready), 0.88 watt (sleep)
Acoustics	Acoustic power emissions: 6.0 B(A); Acoustic pressure emissions: 47 dB
Operating environment	Operating temperature range: 5 to 40°C; Recommended operating temperature: 15 to 30°C; Storage temperature range: -40 to 60°C; Non-operating humidity range: 5 to 90% RH (non-condensing); Operating humidity range: 15 to 80% RH (non-condensing); Recommended humidity operating range: 20 to 80% RH
Accessories	None
HP Service and Support options	With services, software, solutions and support from HP Total Care, you can use, protect and enjoy your HP technology, one-year technical support, one-year or 15,000 pages limited hardware warranty, whichever is earlier from the date of purchase, user replaceable parts have separate warranty periods; access to 24/7 world-class support services through http://www.hp.com/support ; to improve your product experience, please take the time to register at www.register.hp.com

Learn more at
hp.com

¹ Dimensions vary as per configuration ² Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. ³ Speed specifications have been updated to reflect current industry testing methods. ⁴ Either after first page or after first set of ISO test pages. For details see: <http://www.hp.com/go/printerclaims> ⁵ Up to 8000 color or 6000 black pages included : Black and composite color 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 color 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. ⁶ HP SureSupply alerts you when you should replace a print cartridge and helps you purchase locally or via the Internet. For more information, visit <http://www.hp.com/learn/suresupply>. Only available with original HP supplies; Internet access required.

