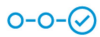


HP Smart Tank 670 All-in-One



Simple setup.
Simple printing.



HP AI0 Remote



Cost savings



Eco friendly

Family printing made as easy as 1,2,3

- Easily manage tasks with smart-guided buttons that illuminate and guide you through the printing process.
- Easily monitor and maintain ink levels with automatic Low on Ink sensors.

A boost in home productivity

- Speed through multi-page documents with automatic two-sided printing.
- Count on dark, crisp text, and get vibrant color graphics for all your prints.
- Get the features you need for work and other tasks with copy and scan functions.

Fully loaded with savings

- Get up to 8000 color or 6000 black pages of Original HP Ink included in the box.²
- Print at high volumes at an extremely low cost-per-page with this high-capacity ink tank system.⁵
- Replenishing ink is clean and easy with HP's innovative spill-free refill system.⁶

Environmentally conscious printing

- This printer is made from recycled printers and other electronics—more than 25% by weight of plastic.
- EPEAT Silver certified printer: an environmentally conscious choice.⁹
- Count on easy cartridge recycling at no charge through HP Planet Partners.⁸
- HP FSC®-certified paper is sustainably sourced, helping stop deforestation and protect wildlife.

Footnotes

¹ Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only and differ between desktop and mobile applications. Subscription may be required, subscription may not be available in all countries. See details at HPSmart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores.

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 8000 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 www.hp.com/go/learnaboutsupplies.

³ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps).

⁴ Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcuts, 3) scanning jobs which have more than 2–3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see www.hp.com/go/mobileprinting.

⁵ 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.

⁶ When used in accordance with setup instructions.

⁷ Made with more than 25% recycled plastic by weight.

⁸ Program availability varies. See hp.com/recycle.

⁹ Epeat silver only for Australia, India, Canada, and US.

Technical specifications

Functions	Print, Scan, Copy, Wireless
Print technology	HP Thermal Inkjet
Print speed ⁶	Black (A4, ISO): Up to 12 ipm; Colour (A4, ISO): Up to 7 ipm; Draft black (A4): Up to 22 ppm; Draft colour (A4): Up to 21 ppm; Draft black (A4 Memo): Up to 30 ppm; Draft colour (A4 Memo): Up to 28 ppm
First page out ⁷	Black (A4, ready): As fast as 15 sec; Colour (A4, ready): As fast as 18 sec
Print resolution	Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi
Monthly duty cycle	Up to 3,000 pages A4; Recommended monthly page volume: 400 to 800
Printer smart software features	Duplex printing
Standard print languages	HP PCL 3 GUI
Print area	Print margins: Top: 3.3 mm, Bottom: 3.3 mm, Left: 3.3 mm, Right: 3.3 mm; Maximum print area: 215.9 x 355.6 mm
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)
Number of supplies	4 (1 each black bottle, set of 3 color bottles)
Multitasking supported	No
Duplex printing	Automatic
Copy speed ⁴	Black (A4, ISO): Up to 11 ipm; Colour (A4, ISO): Up to 5 ipm
Copier specifications	Copier settings: Number of Copies, Access copier settings of Resize, Quality, Lighter/Darker, Papersize, Papertype settings via HP Smart; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400%
Scan speed	Normal (A4): Up to 200 ppi/19 secs (color), up to 200 ppi/10 secs (mono);
Scan file format	JPG, BMP, TIFF, PDF, PNG
Scanner specifications	Scanner type: Flatbed; Scan input modes: Front Panel Copy; HP Software; Twain version: Version 2.1; Scan size maximum (flatbed): 216 x 297 mm; Optical scan resolution: Up to 1200 dpi
Scannable area	Maximum media size (flatbed): 216 x 297 mm
Bit depth/ Grey scale levels	24-bit / 256
Processor speed	800 MHz
Connectivity	Standard: 1 Wi-Fi Direct; 2 Hi-Speed USB 2.0 (device)
Wireless	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct
Mobile printing capability ²	Apple AirPrint; Mopria™ certified; HP Print Service Plugin (Android printing); HP app; Wi-Fi® Direct Printing
Network capabilities	Yes, via built-in Wi-Fi
Memory	Standard: 128 MB
Number of paper trays	Standard: 1
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, Light/Recycled
Media size	Custom (metric): 88.9 x 127 mm to 215.9 x 355.6 mm Supported (metric): A4; A5; A6; B5 (US); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki); legal
Media weight, supported	Plain paper: 60 to 105 g/m ² ; Envelopes: 75 to 90 g/m ² ; Cards: up to 200 g/m ² ; Photo paper: up to 250 g/m ²
Input capacity	Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Cards: Up to 30 cards
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 30 envelopes Cards: Up to 30 cards

Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Chrome OS
Minimum system requirements	Windows: Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer. Mac: macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required
Software included	HP Printer Software, available online
Printer dimensions (W x D x H) ¹	Minimum: 42.75 x 36.40 x 19.86 cm; Maximum: 427.54 x 440.73 x 198.55 mm
Package dimensions (W x D x H)	484 x 239 x 410 mm
Printer weight	6.38 kg
Package weight	9.20 kg
Operating environment	Temperature: 5 to 40°C Humidity: 20 to 80% RH
Storage conditions	Temperature: -40 to 60°C Humidity: 5 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 9ppm) Acoustic pressure emission: 50.8 dBA (Mono) ; 47.2 dBA (Colour)
Power ²	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) ; Consumption: 0.10 Watts (Off Mode), 2.00 Watts (Sleep mode) ; Typical Electricity Consumption (TEC): 0.30 kWh/Week ; Power supply type: Internal
Certifications	CISPR 32:2015/EN 55032:2015+A11:2020 Class B; CISPR24:2010+A1:2015/EN 55024:2010+A1:2015; EN55035:2017+A11:2020/CISPR35:2016; EN 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; FCC CFR 47 Part 15 Subpart B; ICES-003 Issue 7:2020; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.2 Conforms to ecolabel energy efficiency limits
Sustainable impact specifications ^{10,11}	25% post-consumer recycled plastic; Recyclable through HP Planet Partners
Country of origin	Made in Thailand
Control panel	Smart guided buttons, Power On/Off, Color Copy, Black Copy, Wi-Fi, Info, Cancel and Resume buttons
What's in the box	6UU48A: HP Smart Tank 670 series; HP GT53XL Black Original Ink Bottle; HP GT52 Cyan Original Ink bottles; HP GT52 Magenta Original Ink bottles; HP GT52 Yellow Original Ink bottles; HP Black Printhead; HP Tri-color Printhead; Power cord; Ink caution flyer; Setup guide; Reference guide; Regulatory flyers; Warranty flyers
Inbox Page Yield ⁹	Page Yield in Draft Mode: (670)~22,800 pages Black, ~9,600 pages Color, (A8T)~22,800 pages Black, ~9,600 pages Color,(A8C)~15,200 pages Black, ~9,600 pages Color,(A8J)~7,600 pages Black, ~9,600 pages Color,(AK3)~7,600 pages Black, ~9,600 pages Color,(AKH)~15,200 pages Black, ~9,600 pages Color,(AKY)~15,200 pages Black, ~9,600 pages Color,(BEW)~22,800 pages Black, ~9,600 pages Color, (BG2)~7,600 pages Black, ~9,600 pages Color,(BG6)~7,600 pages Black, ~9,600 pages Color,(BH2)~7,600 pages Black, ~9,600 pages Color,(BHG)~22,800 pages Black, ~9,600 pages Color
Supplies, After market or Supplies, replacement	1VV21AA HP GT53XL 135-ml Black Original Ink Bottle (~6,200 pages) 1VV22AA HP GT53 90-ml Black Original Ink Bottle (~4,500 pages) 3YP17AA HP Ink tank Tri-Color Printhead MOH54AA HP GT52 70-ml Cyan Original Ink Bottle (~9,100 pages) MOH55AA HP GT52 70-ml Magenta Original Ink Bottle (~9,100 pages) MOH56AA HP GT52 70-ml Yellow Original Ink Bottle (~9,100 pages) X4E75AA HP X4E75A Black Ink tank Printhead
Service and Support	UA5C0E HP 3 Year Care Pack Next Day Exchange MFP Page Limit SVC UA5C1E HP 3 Year Care Pack Onsite Exchange MFP Page Limit SVC UA5C2E HP 3 Year Care Pack Return to Depot MFP Page Limit E-SVC U6N05E HP Installation with Networking Service for Consumer Printer
Warranty	One-year or 30,000 pages limited hardware warranty, whichever is earlier from the date of purchase. For more info please visit us at http://support.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 Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 and 5 GHz routers only, excludes wireless direct. Wireless direct may require driver or apps be installed and connected on wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see <http://hp.com/connected>. Print times and connection speeds may vary. Apple, AirPrint, Mac, and macOS are trademarks of Apple Inc., registered in the U.S. and other countries. Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Windows is a trademark of the Microsoft group of companies. Mopria®, the Mopria® Logo, and the Mopria Alliance™ word mark and logo are registered and/or unregistered trademarks and service marks of Mopria Alliance, Inc. in the United States and other countries. Unauthorized use is strictly prohibited. ⁴ Speed specifications have been updated to reflect current industry testing methods. ⁵ ISO speeds measured using ISO/IEC 24734, ISO/IEC 17629 or ISO/IEC 29183. In simplex mode. Excludes first page or first set of ISO test pages for PPM measurements. For details see: <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁶ 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 details see <http://hp.com/go/learnaboutsupplies> ⁷ For details see: <http://www.hp.com/go/printerclaims> ⁸ Based on HP internal A4 Memo draft document methodology. For details see <https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AAB-4168ENW>. ⁹ Draft page yields are approximate and were measured using "Draft" print-quality settings in the Windows/Mac driver, based on HP Methodology from the simulation of continuous printing of ISO/IEC 24712 pages. Actual page yield varies significantly depending on content printed, ink levels maintained in all four reservoirs, and other factors. For more information about fill and yield, see <https://hp.com/go/learnaboutsupplies>. ¹⁰ Program availability varies. For details, see <http://www.hp.com/recycle>. ¹¹ Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic.

