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Simple setup. Simple printing

Cost savings

HP AiO Remote

Eco friendly

# HP Smart Tank 670 All-in-One





### 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.
- Print and scan from your phone with HP Smart app.<sup>1</sup> Enjoy advanced scanning for 12 • months with HP Smart Tank.9
- 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.<sup>2</sup>
- Print at high volumes at an extremely low cost-per-page with this high-capacity ink tank • system.<sup>5</sup>
- Replenishing ink is clean and easy with HP's innovative spill-free refill system.<sup>6</sup>

#### 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.
- Count on easy cartridge recycling at no charge through HP Planet Partners.<sup>8</sup> •
- HP FSC®-certified paper is sustainably sourced, helping stop deforestation and protect wildlife.

### Footnotes

<sup>1</sup> 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. <sup>2</sup> 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

<sup>3</sup> 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).

<sup>4</sup> 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 printe For details on local printing requirements see www.hp.com/go/mobileprinting.

ror uscal printing requirements see www.np.com/go/mobileprinting. <sup>5</sup> 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 24711 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. <sup>6</sup> When used in accordance with setup instructions. <sup>7</sup> Made with more than 25% recycled plastic by weight. <sup>8</sup> Program availability varies. See hp.com/recycle.

<sup>9</sup> After 12 months, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries.

## **Technical specifications**

Functions	Print, Scan, Copy, Wireless	Output capacity	Standard: Up to 100 sheets
Print technology Print speed <sup>5,8</sup>	HP Thermal Inkjet Black (A4, ISO): Up to 12 ipm; Colour (A4, ISO): Up to 7 ipm;		Envelopes: Up to 30 envelopes Labels: Up to 20 sheets Cards: Up to 30 cards
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First page out <sup>7</sup>	Black (A4, ready): As fast as 15 sec; Colour (A4, ready): As fast as 18 sec	Minimum system requirements	Windows: Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer.
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		Mac: macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required
Monthly duty cycle	Up to 3,000 pages A4; <b>Recommended monthly page</b>	Software included	HP Printer Software, available online
Monthly duty cycle	volume: 400 to 800	Printer dimensions (W x D x H) <sup>1</sup>	<b>Minimum:</b> 42.75 x 36.40 x 19.86 cm; <b>Maximum:</b> 427.54 x 440.73 x 198.55 mm
Printer smart software features	Duplex printing	Package dimensions (W x D x H)	484 x 239 x 410 mm
Standard print languages	HP PCL 3 GUI	Printer weight	6.38 kg
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	Package weight	9.20 kg
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)	Operating environment	Temperature: 5 to 40°C
Number of supplies	4 (1 each black bottle, set of 3 color bottles)	<u></u>	Humidity: 20 to 80% RH
Multitasking supported	No	Storage conditions	Temperature: -40 to 60°C Humidity: 5 to 90% RH (non-condensing)
Duplex printing	Automatic	Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 9ipm)
Copy speed <sup>4</sup>	Black (A4, ISO): Up to 11 ipm; Colour (A4, ISO): Up to 5 ipm	Acoustics	Acoustic pressure emission: 58.8 dB(A) (printing at 9ipm)
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%	Power <sup>2</sup>	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 ;
Scan speed	Normal (A4): Up to 3.5 ipm (color); Up to 8 ipm (mono);	<u> </u>	Power supply type: Internal
Scan file format	JPG, BMP, TIFF, PDF, PNG	Certifications	CISPR 32:2015/EN 55032:2015+A11:2020 Class B; CISPR24:2010+A1:2015/EN 55024:2010+A1:2015;
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		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
Scannable area	Maximum media size (flatbed): 216 x 297 mm	Sustainable impact specifications	25% post-consumer recycled plastic; Recyclable through
Bit depth/ Grey scale levels	24-bit / 256		HP Planet Partners
Processor speed	800 MHz	Country of origin	Made in Thailand
Connectivity	Standard: 1 Wi-Fi Direct; 2 Hi-Speed USB 2.0 (device)	Control panel	Smart guided buttons, Power On/Off, Color Copy, Black Copy, Wi-Fi, Info, Cancel and Resume buttons
Wireless	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct	What's in the box	6UU48A: HP Smart Tank 670 series; HP GT53XL Black
Mobile printing capability <sup>3</sup>	Apple AirPrint; Mopria Print Service; HP Print Service Plugin (Android printing); HP Smart app; Wi-Fi Direct Printing		Original ink Bottle; HP GT52 Cyan Original Ink bottles; HP GT52 Magenta Original Ink bottles; HP GT52 Yellow Original
Network capabilities	Yes, via built-in Wi-Fi		Ink bottles; HP Black Printhead; HP Tri-color Printhead;
Memory	Standard: 128 MB		Power cord; Ink caution flyer; Setup guide; Reference guide Regulatory flyers; Warranty flyers
Number of paper trays	Standard: 1	Supplies, After market or Supplies,	1VV21AA HP GT53XL 135-ml Black Original Ink Bottle
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	replacement	1VV22AA HP GT53 90-ml Black Original Ink Bottle 3YP17AA HP Inktank Tri-Color Printhead MOH54AA HP GT52 70-ml Cyan Original Ink Bottle MOH55AA HP GT52 70-ml Magenta Original Ink Bottle MOH56AA HP GT52 70-ml Yellow Original Ink Bottle X4E75AA HP X4E75A Black Inktank Printhead
Media size	<b>Custom (metric):</b> 88.9 × 127 mm to 215.9 × 355.6 mm <b>Supported (metric):</b> A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki), legal	Service and Support	UA5COE HP 3 Year Care Pack Next Day Exchange MFP Page Limit SVC
Media weight, supported	Plain paper: 60 to 105 g/m²; Envelopes: 75 to 90 g/m²; Cards: up to 200 g/m²; Photo paper: up to 250 g/m²		UA5C1E HP 3 Year Care Pack Onsite Exchange MFP Page Limit SVC UA5C2E HP 3 Year Care Pack Return to Depot MFP Page
Input capacity	Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets Cards: Up to 30 cards		Limit E-SVC U6N05E HP Installation with Networking Service for Consumer Printer
		Warranty	Two years 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

<sup>1</sup> Dimensions vary as per configuration <sup>2</sup> 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. <sup>3</sup> 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 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://hpconnected.com. 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® Logo, and the Mopria Alliance<sup>™</sup> 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. <sup>4</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>5</sup> 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. <sup>6</sup> 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://hww.hp.com/go/learnaboutsupplies <sup>7</sup> For details see: http://www.hp.com/go/printerclaims <sup>8</sup> Based on HP internal A4 Memo draft document methodology. For details



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