

6UU48A

HP Smart Tank 670 All-in-One A4 Colour Thermal Inkjet Printer, Print, Scan, Copy, WiFi, USB, Bluetooth

Product Overview

HP 6UU48A Smart Tank 670 All-in-One A4 Colour Thermal Inkjet Printer, Print, Scan, Copy, Up to 12 ppm print speed Black, Up to 7 ppm print speed Colour, Up to 3 000 pages duty cycle, Up to 1200 x 1200 dpi print quality, 2-line LCD Smart guided buttons Display, Hi-Speed USB 2.0, WiFi, Bluetooth LE, Apple AirPrint, Mopria print service, HP print service plugin (Android printing), HP Smart App, Wi-Fi direct printing, 150-sheet Input tray, 100-sheet Output tray, Automatic duplex printing, Flatbed Scanner Type, Up to 1200 dpi scan Resolution optical





Specifications

Overview Summary:

The HP Smart Tank 670 All-in-One printer is a reliable, high-volume solution designed for home and small office use. With wireless connectivity, automatic duplex printing, and easy mobile setup via the HP Smart app, it delivers efficient printing, scanning, and copying in one compact device. Enjoy crisp black text and vibrant colour output with ultra-low cost per page thanks to its high-capacity ink tank system.

Built for productivity and convenience, this printer includes smart-guided buttons, self-healing dual-band WiFi, and generous paper handling. With up to 8000 colour and 6000 black pages of ink included, it's ideal for users who need consistent, affordable printing. Buy now and streamline your daily printing tasks with a dependable all-in-one solution.

Performance tier:Mid-range high-volume home/office printer

Uses:document printing, schoolwork, home office tasks, colour graphics printing, scanning, copying

Overview:

HP Smart Tank 670 All-in-One A4 Colour Printer

Streamline everyday printing with a solution designed for modern homes and small offices. The HP Smart Tank 670 All-in-One combines straightforward mobile setup, intuitive controls, and dependable wireless connectivity to reduce setup time and daily interruptions. Automatic two-sided printing and smart-guided buttons simplify document handling, while integrated low ink sensors help maintain productivity without constant monitoring. With high-volume ink included, users can print thousands of pages before needing a refill, making it a cost-efficient long-term choice.

Description:

The HP Smart Tank 670 All-in-One printer (Part Number: 6UU48A) delivers reliable print, scan, and copy functionality in a compact A4 format. Built for efficiency, it offers fast print speeds, sharp text output, and vibrant colour reproduction. Its refillable ink tank system significantly lowers cost per page, while wireless connectivity and mobile printing support enable seamless operation from smartphones and laptops. Designed for convenience, it features automatic duplex printing, a user-friendly LCD interface, and versatile media handling, making it suitable for both home and small business environments.

Features:

Designed for Simple Everyday Use

Getting started is straightforward with guided setup tools that walk you through installation step by step. Dual-band Wi-Fi

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improves connection stability and automatically resolves interruptions, ensuring consistent performance. The smart-guided button interface lights up to direct users through tasks, reducing guesswork and improving usability.

- Guided setup with step-by-step instructions
- Dual-band Wi-Fi with self-healing connectivity
- Smart-guided illuminated buttons for easy operation
- Automatic low ink monitoring system

Efficient Performance for Work and Home Tasks

This all-in-one device handles a wide range of tasks, from printing documents to scanning and copying. Automatic duplex printing reduces paper usage and speeds up multi-page jobs. Output quality remains consistent, with sharp black text and vibrant colour graphics suitable for reports, schoolwork, and presentations.

- Print speeds up to 12 ppm (black) and 7 ppm (colour)
- Automatic double-sided printing
- Flatbed scanning with up to 1200 dpi resolution
- Copy, scan, and print functions in one device

High-Volume Printing with Lower Running Costs

The integrated ink tank system is engineered for heavy usage, delivering thousands of pages from the included ink bottles. Refilling is clean and controlled, minimizing spills and downtime while maintaining efficiency.

- Up to 6000 black or 8000 colour pages included
- Spill-free ink refill system
- Low cost per page for long-term savings

Flexible Connectivity and Mobile Printing

The printer supports multiple connectivity options, allowing seamless integration into various workflows. Print directly from smartphones, tablets, or laptops using widely supported mobile printing standards.

- Hi-Speed USB 2.0 connection
- Wi-Fi, Wi-Fi Direct, and Bluetooth LE
- Apple AirPrint and Mopria support
- HP Smart app for remote printing and scanning

Paper Handling and Media Versatility

Designed to accommodate different print needs, the device supports a range of media sizes and types. From standard documents to photo prints, it adapts easily to various applications.

- 150-sheet input tray and 100-sheet output tray
- Supports A4, A5, A6, B5, envelopes, and photo paper
- Borderless printing up to A4 size
- Handles multiple paper weights and finishes

Technical Highlights

Key technical aspects of the HP Smart Tank 670 (SKU: 6UU48A) are outlined below for quick reference:

- Print resolution up to 4800 x 1200 optimized dpi (colour)
- 1200 x 1200 dpi rendering for black prints
- 128 MB memory and 800 MHz processor
- Monthly duty cycle up to 3000 pages (recommended 400 to 800)
- Flatbed scanner with support for JPG, PDF, PNG, TIFF, and BMP formats
- Copy scaling from 25% to 400% with up to 99 copies

Compact Build with Practical Design

The compact footprint makes it suitable for desks and shared workspaces without compromising functionality. Despite its size, it delivers full multifunction capability and robust performance.

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- Dimensions: approximately 42.75 x 36.40 x 19.86 cm
- Weight: 6.38 kg
- Energy-efficient operation with low power consumption

What's Included in the Box

Everything needed to get started is included, ensuring immediate usability out of the box.

- HP Smart Tank 670 All-in-One printer
- HP GT53XL black ink bottle
- HP GT52 cyan, magenta, and yellow ink bottles
- Printheads, power cord, and setup documentation

Specifications:

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Specifications	
Product Code	6UU48A
Functions	
Functions	Print, Scan, Copy, Wireless
Multitasking supported	No
Printing specifications	
Print speed black	ISO: Up to 12 ppm
	Draft: Up to 22 ppm
Print speed color	ISO:Up to 7 ppm
	Draft:Up to 21 ppm
First page out (ready)	Black: As fast as 15 sec
	Color: As fast as 18 sec
Duty cycle (monthly, A4)	Up to 3,000 pages
Recommended monthly page volume	400 to 800
	(HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.)
Print technology	HP Thermal Inkjet
Printer drivers included	HP PCL 3 GUI
Print quality (best)	Color: Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi
	Black: Up to 1200 x 1200 rendered dpi
Display	2-line LCD Smart guided buttons, 50.8 x 10.16 mm (2.0 x 0.4 in)
Processor speed	800 MHz
Number of print cartridges	4 (1 each black bottle, set of 3 color bottles)
Print languages	HP PCL 3 GUI

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Automatic paper sensor	No
Connectivity	
Wireless capability	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct, BLE
Connectivity, standard	Hi-Speed USB 2.0
	Wifi
	Bluetooth LE
Minimum system requirements	Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer.
	macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur
	2 GB HD
	Internet required
Compatible operating systems	Windows 11, Windows 10, 7
	macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur
	(Windows 10, 7: 32-bit or 64-bit, macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur, 2 GB available hard disk space, Internet connection, Internet Explorer)
Mobility	
Mobile printing capability	Apple AirPrint
	Mopria Print Service
	HP Print Service Plugin (Android printing)
	HP Smart app
	Wi-Fi Direct Printing
Memory specifications Memory specifications	
Memory, standard	128 MB
Maximum Memory	128 MB
Paper handling	
Paper handling input, standard	150-sheet input tray
Paper handling output, standard	100-sheet output tray
Duplex printing	Automatic
Media sizes supported	A4
	A5
	A6
	B5 (JIS)
	Envelope (DL, C5, C6, Chou #3, Chou #4)
	Card (Hagaki, Ofuku Hagaki)
	legal
Media sizes custom	88.9 x 127 mm to 215.9 x 355.6 mm

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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 weights, recommended	60 to 105 g/m ²
Media weights, 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
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)
Scanner specifications	
Scanner type	Flatbed
Scan file format	JPG, BMP, TIFF, PDF, PNG
Scan resolution, optical	Up to 1200 dpi
Bit depth	24-bit
Scan size, maximum	216 x 297 mm
File Format Supported	PDF
	BMP
	PNG
	TIF
	JPG
Scan input modes	Front Panel Copy
	HP Software
Scan speed (normal, A4)	Up to 3.5 ipm (color)
	Up to 8 ipm (mono)
Copier specifications	
Copy resolution (black text)	Up to 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi
Copy reduce / enlarge settings	25 to 400%
Copies, maximum	Up to 99 copies
Power and operating requirements	
Power	Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)
Power consumption	0.10 Watts (Off Mode), 2.00 Watts (Sleep mode)
Operating temperature range	5 to 40degreesC
Recommended operating humidity range	20 to 80% RH
Dimensions and weight	
Minimum dimensions (W x D x H)	42.75 x 36.40 x 19.86 cm

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Maximum dimensions (W x D x H)	427.54 x 440.73 x 198.55 mm
Weight	6.38 kg
Package weight	9.20 kg
What's included	
What's in the box	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
Replacement cartridges	HP GT53 90-ml Black bottle (~4000 pages)
	HP 53XL 135-ml Black bottle (~6000 pages)
	HP GT52 70-ml Cyan bottle (~8000 pages)
	HP GT52 70-ml Magenta bottle (~8000 pages)
	HP GT52 70-ml Yellow bottle (~8000 pages).
Software included	HP Printer Software, available online

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/6UU48A-HP-Smart-Tank-670-All-in-One-A4-Colour-Thermal-Buy-p-336996.php>

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