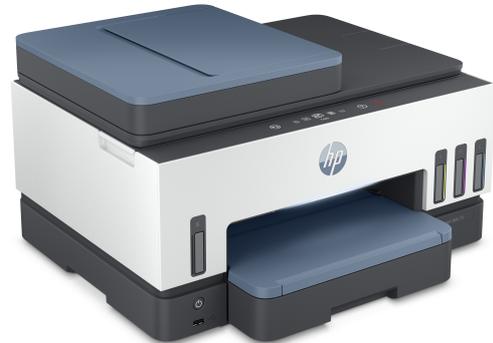




HP Smart Tank 795 All-in-One

Works hard. Saves easy.



Boost productivity with mobile setup,¹ two-sided printing, modern touch interface, and fax, so you can connect, work, and print intuitively. Get outstanding quality and value – up to three years of Original HP Ink included in the box.²

A premium printing experience from start to finish

- Use the guided, step-by-step videos to quickly set up your printer.¹
- Get faster, more reliable connections using dual band Wi-Fi® with self-healing.³
- Easily manage tasks with an integrated, modern touch interface for an intuitive experience.
- Easily monitor and maintain ink and paper levels with integrated ink tank light and paper sensors.

Your shortcut to maximum productivity

- Speed through multi-page documents with automatic two-sided printing.
- Count on dark, crisp text, and get vibrant colour graphics for all your prints.
- Streamline workflow with Shortcuts on the HP Smart app.⁴ Print, scan, share, and more – in just a tap.¹
- Work fast and hands-free – the 35 page auto-feeder helps you complete jobs quickly.

Fully loaded with savings

- Get up to 18,000 black or 8,000 colour pages of Original HP Ink included in the box.⁵
- Print at high volumes at an extremely low cost-per-page with this cartridge-free system.⁶
- Replenishing ink is clean and easy with HP's innovative spill-free refill system.⁷

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.⁸

Technical specifications

Functions	Print, Copy, Scan, Fax, ADF and Wireless
Print technology	HP Thermal Inkjet
Print speed	Black (A4, ISO): Up to 15 ppm; Colour (A4, ISO): Up to 9 ppm; Draft black (A4): Up to 23 ppm; Draft colour (A4): Up to 22 ppm
First page out	Black (A4, ready): As fast as 14 sec; Colour (A4, ready): As fast as 16 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 6,000 pages A4; Recommended monthly page volume: 400 to 1200
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)
Multitasking supported	No
Duplex printing	Automatic
Copy speed	Black (A4, ISO): Up to 13 cpm; Colour (A4, ISO): Up to 6 cpm
Copier specifications	Number of Copies, Resize, Quality, Lighter/Darker, Papersize, ID Copy; 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 8 ipm (200 ppi, mono); Up to 3.5 ipm (200 ppi, color);
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scanner specifications	Scanner type: Flatbed and ADF; Scan input modes: Front Panel Scan; Copy; Fax; HP Software; EWS; 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; Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	24-bit / 256
Fax	Yes, color,
Fax specifications	Fax memory: Up to 100 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi;
Fax smart software features	Yes
Processor speed	800 MHz
Connectivity	Standard: 1 USB Host; Hi-Speed USB 2.0; Wi-Fi; Bluetooth LE; Ethernet; Fax;
Wireless	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct, Bluetooth low energy
Mobile printing capability	Apple AirPrint; HP Print Service Plugin (Android printing); HP Smart app; Mopria™ certified; Wi-Fi Direct Printing
Network capabilities	Yes, via built-in Ethernet; Wi-Fi
Memory	Standard: 256 MB; Maximum: 256 MB
Number of paper trays	Standard: 1; Maximum: 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 (JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki)
Input capacity	Standard: Up to 250 sheets Maximum: Up to 250 sheets ADF: Standard, 35 sheets

Output capacity	Standard: Up to 100 sheets Envelopes: Up to 30 envelopes Labels: Up to 20 sheets Cards: Up to 30 cards Maximum: Up to 100 sheets
Compatible operating systems	Windows 10, 7; macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur;
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)	Minimum: 42.75 x 36.40 x 24.03 cm; Maximum: 453.55 x 440.73 x 249.63 mm;
Package dimensions (W x D x H)	484 x 284 x 410 mm
Printer weight	7.70 kg
Package weight	10.70 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 10ppm)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 0.1 watts (off); 1.10 watts (sleep); Typical Electricity Consumption (TEC): 0.20 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+A1:2020/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 301 489-1 V3.2.2 EPEAT® registered; CECP; SEPA
Country of origin	Made in China
Control panel	3 in (76.2 mm) Touchscreen MGD (Mono Graphics Display), touch button (cancel, help, back)
What's in the box	2B896A: HP Smart Tank 795 All-in-One; 3 x HP GT53XL 135-ml Black Original Ink Bottle; HP GT52 Cyan Original Ink Bottle; HP GT52 Magenta Original Ink Bottle; HP GT52 Yellow Original Ink Bottle; Power cord; PHA; Setup guide; Reference guide; Ink caution flyer; Regulatory flyers; warranty flyers; For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies
Supplies	1V21AE HP GT53XL 135-ml Black Original Ink Bottle 3Y17AE HP Ink Tank Tri-color Printhead 6ZA17AE HP 6ZA17AE Black Printhead MOH54AE HP GT52 Cyan Original Ink Bottle MOH55AE HP GT52 Magenta Original Ink Bottle MOH56AE HP GT52 Yellow Original Ink Bottle
Service and Support	U35P7E HP 3 years Standard Exchange (available in All EMEA countries except Middle East, Adriatic, Africa, Russia, South Africa, Israel, Slovenia, Turkey) U35P9E HP 3 years Next Business Day Exchange (available in Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK) U35PHE HP 3 Years Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Romania, Russia, South Africa, Turkey)
Warranty	Up to 3 years extended warranty upon registration at http://www.hp.com/go/SmartTank3years_warranty . User replaceable parts have separate warranty periods.

Footnotes

¹ Requires the HP Smart app download. For details on local printing requirements see <http://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 <http://www.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 Based upon 200 pages per month of HP Smart Tank customers' usage. Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Some ink from included bottles is used to start up the printer. For details see <http://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 <http://www.hp.com/go/mobileprinting>.

⁵ Black and composite colour average per bottle (cyan/magenta/yellow). Three HP GT53XL black bottles included in the box print up to 6,000 test pages on average. 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 may be 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 <http://www.hp.com/go/learnaboutsupplies>.

⁶ 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 <http://www.hp.com/go/learnaboutsupplies>.

⁷ When used in accordance with setup instructions.

⁸ Program availability varies. See <http://www.hp.com/recycle>.

