



HP Smart Tank 210 Printer

The smarter, more connected tank printer³



Enjoy everyday reliability with the HP Smart Tank 210 wireless printer that delivers HP quality you expect and savings that are anything but expected

Highlights

- Simple set-up
- Border-less printing
- Made from recycled plastic
- Spill-free refill bottles



Auto on/off



Mobile app



Easy setup

Smart tank value

- Up to 6,000 pages of black or color ink keeps you printing at a fraction of the cost⁸⁹
- Save on energy with HP Auto-On/Auto-Off technology⁶
- Ink sensors help prevent costly printhead replacements

Ready when you are

- Stay connected and keep printing with self-healing Wi-Fi⁴
- Print and scan on the go from any mobile device⁵
- Mobile fax with HP Smart app⁵

Conveniently intuitive

- Easy mobile-guided setup⁵
- Printer tells you what to do next with smart buttons
- Color-coded, mess-free recyclable bottles for easy refill⁷

Footnotes

¹ Compared to OEM printing apps for the majority of top-selling, network-capable inkjet/laser printers and all-in-ones for the home and office, priced ≤450 USD. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ4 2021. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study commissioned by HP, July 2022. For details, please see: <http://keypointintelligence.com/HPSmartApp>

² Based on HP's internal analysis of wireless ink tank printers. More connected based on self-healing WiFi, WiFi direct, and mobile print, scan, and fax capabilities through the HP Smart App as of January 2023.

³ Based upon 150 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: www.hp.com/go/learnaboutsupplies

⁴ Wireless operations are compatible with 2.4 GHz operations only. Learn more at www.hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

⁵ 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. For details, see: 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. Fax capabilities are for sending a fax only.

⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

⁷ Ink bottles can be recycled through HP's Planet Partner Program. Program availability varies. See www.hp.com/go/recycle

⁸ 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 www.hp.com/go/learnaboutsupplies.

⁹ 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 6000 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 details, see: www.hp.com/go/learnaboutsupplies

Technical specifications

Functions	Print
Print technology	HP Thermal Inkjet
Print speed ⁷	Black (A4, ISO): Up to 12 ipm; Colour (A4, ISO): Up to 5 ipm; Draft black (A4): Up to 22 ppm; Draft colour (A4): Up to 16 ppm; Draft black (A4 Memo): Up to 30 ppm; Draft colour (A4 Memo): Up to 24 ppm
First page out	Black (A4, ready): As fast as 14 sec; Colour (A4, ready): As fast as 21 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
Standard print languages	HP PCL 3 GUI, HP PCLm, URF (AirPrint)
Print area	Print margins: Top: 3 mm, Bottom: 3 mm, Left: 3 mm, Right: 3 mm;
Borderless printing	Yes, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)
Number of supplies	4 (1 each black bottle, set of 3 color bottles)
Duplex printing	Manual (driver support provided)
Processor speed	980MHz
Connectivity	Standard: 1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11b/g/n; 1 Wi-Fi Direct
Wireless	Yes, built-in Wi-Fi 2.4G, Wi-Fi Direct
Mobile printing capability	HP app; Apple AirPrint; Mopria Print Service; HP Print Service Plugin (Android printing); Wi-Fi® Direct Printing
Network capabilities	Yes (via Wi-Fi)
Memory	Standard: 64 MB Integrated DDR1
Number of paper trays	Standard: 1
Media types	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, Other specialty inkjet papers
Media size	Custom (metric): 88.9 x 127 to 215 x 355 mm Supported (metric): A4; B5; A6; DL envelope, legal
Media weight, supported	Plain paper: 60 to 90 g/m²; Envelopes: 75 to 90 g/m²; Cards: up to 200 g/m²; Photo paper: up to 300 g/m²
Input capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Cards: Up to 30 cards
Output capacity	Standard: Up to 30 sheets Envelopes: Up to 10 envelopes Cards: Up to 30 cards
Compatible operating systems	Windows 11; Windows 10; Android; iOS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma
Minimum system requirements	Windows: Microsoft® Windows® 11, 10; 2 GB available hard disk space, Internet connection, Microsoft Internet Explorer or Edge Mac: macOS v10.15 Catalina, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required
Software included	HP Printer Software
Printer dimensions (W x D x H) ¹	Minimum: 434.1 x 360 x 134.5 mm; Maximum: 435 x 591 x 269 mm

Package dimensions (W x D x H)	495 x 478 x 175 mm
Printer weight	3.73 Kg
Package weight	5.66 kg to 5.46Kg depending on number of bottle/s included.
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: 6.4 B(A) Acoustic pressure emission: 51 dBA
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) ; Consumption: 0.07 watts (manual-off), 2.78 watts (ready), 1.33 watts (sleep) ; Power supply type: Internal
Certifications	EN 55032:2015+A11:2020 Class B; EN 55024:2010+A1:2015; EN 55035:2017+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-2:2014; EN 61000-3-3:2013+A1:2019 Conforms to ecolabel energy efficiency limits
Sustainable impact specifications	45% post-consumer recycled plastic; Recyclable through HP Planet Partners; EPEAT® registered
Country of origin	Made in Thailand
Control panel	Cancel, Resume, WiFi, Info and Power button
What's in the box	3D4L3A: HP Smart Tank 210 Printer; HP GT53XL 135-ml Black Original Ink Bottle; HP GT52 50-ml Cyan Original Ink bottles; HP GT52 50-ml Magenta Original Ink bottles; HP GT52 50-ml Yellow Original Ink bottles; HP Smart Tank Printhead; Setup Guide, Reference Guide, Ink Caution flyer; Regulatory flyer; Warranty flyer; Power Cord; For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies .
Supplies, After market or Supplies, replacement	1VV21AA HP GT53XL 135ml Black Original Bottled Ink Crtg for HP Ink Tank Plus and Premium Series Printers (~6,000 pages) 1VV22AA HP GT53 90ml Black Original Bottled Ink Crtg for HP Ink Tank Plus and Premium Series Printers (~4,000 pages) MOH50AA HP MOH50A Tri-color Replacement GT Printhead () MOH54AA HP GT52 70-ml Cyan Original Ink Bottle (~8,000 pages) MOH55AA HP GT52 70-ml Magenta Original Ink Bottle (~8,000 pages) MOH56AA HP GT52 70-ml Yellow Original Ink Bottle (~8,000 pages) X4E75AA HP X4E75A Black Ink tank Printhead ()
Service and Support	U57CZE HP 2 year Next Business Day Advance Exchange Service for SFP Page Limit U57D0E HP 3 year Next Business Day Advance Exchange Service for SFP Page Limit U57D1E HP 2 year Advance Exchange Service for SFP Page Limit U57D2E HP 3 year Advance Exchange Service for SFP Page Limit U57D3E HP 2 year Return to Depot Service for SFP Page Limit U57D4E HP 3 year Return to Depot Service for SFP Page Limit U57D6E HP 2 year Next Business Day Onsite Exchange Service for SFP Page Limit U57D7E HP 3 year Next Business Day Onsite Exchange Service for SFP Page Limit 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

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. ⁴ Speed specifications have been updated to reflect current industry testing methods. ⁵ Either after first page or after first set of ISO test pages. For details see: <http://hp.com/go/printerclaims> 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 Based on HP internal A4 Memo draft document methodology. For details see <https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA8-4168ENW> . 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.