# **HP Smart Tank 210 Printer**



The smarter, more connected tank printer<sup>3</sup>



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









#### Smart tank value

- Up to 12,000 pages of black or color ink keeps you printing at a fraction of the cost 89
- Save on energy with HP Auto-On/Auto-Off technology <sup>6</sup>
- Ink sensors help prevent costly printhead replacements

### Ready when you are

- Stay connected and keep printing with self-healing Wi-Fi <sup>4</sup>
- Print and scan on the go from any mobile device <sup>5</sup>
- Mobile fax with HP Smart app <sup>5</sup>

#### Conveniently intuitive

- Easy mobile-guided setup <sup>5</sup>
- Printer tells you what to do next with smart buttons
- Color-coded, mess-free recyclable bottles for easy refill <sup>7</sup>

#### **Footnotes**

<sup>1</sup> 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 CY04 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

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

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.

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/learnaboustusuplies

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\*.

Writess operations are compatible with 2.4 GHZ Operations only. Learn more at www.hp.com/go/mobileprinting . Writin is a registered trademark of Wi-Fi Alliance.

Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting . Certain features/software are available in applicable in English language only and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in applicable in appl

www.hp.com/go/learnaboutsupplies .

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   | Black (A4, ISO): Up to 12 ppm; Colour (A4, ISO): Up to 5 ppm; Draft black (A4): Up to 22 ppm; Draft colour (A4) Up to 16 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; <b>Recommended monthly page volume:</b> 400 to 800  |
| Standard print languages                                      | HP PCL 3 GUI, HP PCLm, URF (AirPrint)   |
| Print area  | <b>Print margins:</b> 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<br>802.11b/g/n; 1 Wi-Fi Direct   |
| Wireless  | Yes, built-in Wi-Fi 2.4G, Wi-Fi Direct  |
| Mobile printing capability                                    | HP Smart App; Apple AirPrint; Mopria Print Service; HP<br>Print Service Plugin (Android printing); Wi-Fi Direct<br>Printing   |
| Network capabilities  | Yes (via WiFi)  |
| Memory  | Standard: 64 MB Integrated DDR1   |
| Number of paper trays   | Standard: 1   |
| Media types   | Plain paper, Matte Brochure Papers, Glossy Brochure<br>Papers, Photo papers, Envelopes, Other specialty<br>inkjet papers  |
| Media size  | Custom (metric): 88.9 x 127 to 215 x 355 mm<br>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  |
| Media weight, supported  Input capacity                       | Plain paper: 60 to 90 g/m²; Envelopes: 75 to 90 g/m²;   |
|   | 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  Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets  |
| Input capacity  | 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  Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets Cards: Up to 30 cards  Standard: Up to 30 sheets Envelopes: Up to 10 envelopes Labels: Up to 30 sheets Envelopes: Up to 10 sheets Labels: Up to 30 sheets  |
| Input capacity  Output capacity                               | 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  Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets Cards: Up to 30 cards  Standard: Up to 30 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets Cards: Up to 30 cards  Windows 11; Windows 10; Android; iOS; macOS 10.15  |
| Input capacity  Output capacity  Compatible operating systems | 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  Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets Cards: Up to 30 sheets Envelopes: Up to 10 envelopes Labels: Up to 30 sheets Envelopes: Up to 10 envelopes Labels: Up to 10 sheets Cards: Up to 30 cards  Windows 11; Windows 10; Android; iOS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey  Windows: Windows 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft Internet Explorer or Edge Mac: macOS v10.15 Catalina, macOS v11 Big Sur, |

| Package dimensions (W $\times$ D $\times$ 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<br>Humidity: 20 to 80% RH  |
| Storage conditions                              | Temperature: -40 to 60°C<br>Humidity: 5 to 90% RH (non-condensing)  |
| Acoustics                                       | Acoustic power emissions: 6.4 B(A)<br>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  |
| Sustainable impact specifications               | 45% post-consumer recycled plastic; Recyclable<br>through HP Planet Partners; EPEAT® registered   |
| Country of origin                               | Made in China   |
| Control panel                                   | Cancel, Resume, WIFi, Info and Power button   |
| What's in the box                               | 3D4L3A: HP Smart Tank 210 Printer; 2 x HP GT53XL 135-ml Black Original ink Bottle; HP GT52 50-ml (yan Original Ink bottles; HP GT52 50-ml Magenta Original Ink bottles; HP GT52 50-ml Vellow Original Ink bottles; HP GT52 50-ml Vellow 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 135-ml Black Original Ink Bottle<br>1VV22AA HP GT53 90-ml Black Original Ink Bottle<br>MOH54AA HP GT52 70-ml Cyan Original Ink Bottle<br>MOH55AA HP GT52 70-ml Magenta Original Ink Bottle<br>MOH56AA HP GT52 70-ml Yellow Original Ink Bottle  |
| 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 U57D5E HP 3 year Return to Depot Service for SFP Page Limit U57D6E HP 3 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  | 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  |



















