

HP Smart Tank Plus 651 Wireless All-in-One

Best print quality in the ink tank category^{1,2}



This high-quality ink tank printer with an automatic document feeder plus fax delivers up to 2 years of ink included in the box.⁴ Get faster connections with dual-band Wi-Fi,² and easy mobile printing with HP Smart app.³



ISO Speed: Black: Up to 11 ppm; Color: Up to 5 ppm
Print Resolution: Black (best): Up to 1200 x 1200 rendered dpi ; Color (best): Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi
Scan Resolution: Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Copy Resolution: Black (text & graphics): Up to 600 dpi; Color (text & graphics): Up to 600 dpi
Standard Connectivity: Hi-Speed USB 2.0, Dual Band Wi-Fi with Bluetooth LE
Mobile Printing Capability: HP Smart app; Apple AirPrint™; HP ePrint; Mopria™-certified
Duty cycle: Monthly (letter): Up to 1,000 pages
Display: 2.2" Mono Touchscreen MGD (Mono graphics)

HP ink bottles – 6000 black, 8000 color pages¹⁰

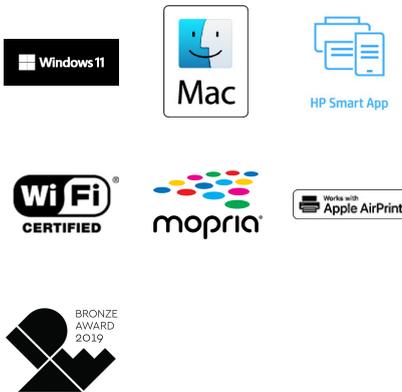
- Get up to 8000 color pages or up to 6000 black pages.¹⁰
- Count on dark, crisp text, and get vibrant color graphics for all your prints.
- This printer delivers your documents at high speed. Work fast with the 35-page auto-feeder.
- Easily refill your ink tank system with spill-free, resealable bottles.⁹

Remote printing and scanning with HP Smart app

- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.³
- Get high-quality scanning, and share to Dropbox, Google Drive, email, or the cloud.³
- Take a photo as a copy, and send it to your printer from virtually anywhere.³
- Get notifications when printing, scanning, or copying from your smartphone.³

Reliable connectivity with dual-band Wi-Fi

- Get faster, more reliable connections with dual-band Wi-Fi®.²
- Connect your smartphone or tablet directly to your printer—and easily print without accessing a network.⁸
- Get connected and start printing fast from your smartphone or tablet with Bluetooth® LE – easy setup.¹¹
- Get the features you need for work and other tasks with copy, scan and fax functions.



² Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://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). ³ Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>. Based up on 200 pages per month 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>. ⁴ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct®-supported AIO or printer prior to printing. Details at <http://hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®. ⁵ When used in accordance with set up instructions. ⁶ Black and composite color average per bottle (cyan/magenta/yellow) results based on HP methodology and continuous printing of ISO/IEC 24711 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 <http://www.hp.com/go/learnaboutsupplies>. ⁷ Mobile device needs to support Bluetooth v4.0+ and be enabled. A mobile app such as HP ePrint or HP Smart must be installed and opened for printing. Mobile device must be within 5 feet of the printer. For details, see <http://www.hp.com/go/learnaboutsupplies>. Bluetooth is a trademark owned by its proprietor and used by HP under license. ⁸ Best in-class plain paper and photo print quality using OEM inks compared to majority of leading non-HP OEM (CMY) ink tank platforms. \$449.99 US\$1. Market share as reported by I.T. 2019 Technology Performance Tracker, 2019Q1. Release. ⁹ Test results should be similar for same platform with different model numbers using the same OEM ink formula. HP Smart Tank printers are also branded as HP Smart Tank Plus in some regions. Detail in May 2019 hands-on lab report by Keypoint Intelligence – Buyers Lab using OEM inks. See <http://www.keypointintelligence.com/hpsmarttankplus>.

HP Smart Tank Plus 651 Wireless All-in-One Technical specifications

Functions	Print, Copy, Scan, Fax, ADF and Wireless
Multitasking supported	No
Print speed ⁵	Black (ISO) : Up to 11 ppm; Color (ISO) : Up to 5 ppm
Print resolution	Black (best) : Up to 1200 x 1200 rendered dpi; Color (best) : Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi
Print technology	HP Thermal Inkjet
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)
Standard print languages	HP PCL 3 GUI
Printer smart software features	No
Scan type / Scan technology	Flatbed and ADF / Contact Image Sensor (CIS)
Scan resolution	Hardware : Up to 1200 x 1200 dpi; Optical : Up to 1200 dpi
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	Front Panel Scan; Copy; Fax; HP Software; EWS
Scan size maximum	ADF 8.5 x 14 in ; 216 x 356 mm ; Flatbed 8.5 x 11.69 in ; 216 x 297 mm
Scan speed	Up to 3 ppm (200 ppi, color); Up to 5 ppm (200 ppi, mono)
Scanner advanced features	No
Bit depth / Grayscale levels	24-bit / 256
Digital sending standard features	HP Smart Tasks
Copy speed ⁴	Black (ISO) : Up to 10 cpm; Color (ISO) : Up to 2 cpm
Copy resolution	Black (text and graphics) : Up to 600 dpi; Color (text and graphics) : Up to 600 dpi
Maximum number of copies	Up to 99 copies
Copier settings	Number of Copies, Resize, Quality, Lighter/Darker, Papersize, Papertype, ID Copy, Enhancement
Copier resize	25 to 400%
Fax resolution	Black (best) : Up to 300 x 300 dpi; Color (best) : 200 x 200 dpi; Black (standard) : 203 x 98 dpi; Color (standard) : 200 x 200 dpi
Fax speed	4 sec per page
Fax smart software features	No
Fax Features	Auto fax reduction supported : Yes; Auto-redialing : Yes; Fax phone features : Color Fax; Auto Reduction; Auto Redial; Speed Dial; Group Speed Dial; Junk Barrier; Forwarding (Black Only); Scan and Fax; PC Fax Send and Fax to PC; Fax delayed sending : Yes; Distinctive ring detection supported : Yes; Fax forwarding supported : Yes; Fax phone TAM interface supported : No; Fax polling supported : No; Fax telephone mode supported : Yes; Junk barrier supported : Yes; Maximum speed dialing numbers : Up to 99 numbers; PC interface supported : Yes; PC fax send and archive ; Remote retrieval capability supported : No; Telephone handset supported : No
Standard connectivity	Hi-Speed USB 2.0, Wi-Fi, Bluetooth LE
Network capabilities	Yes (via Wi-Fi)
Wireless capability	Yes, built-in dual band Wi-Fi 802.11b/g/n, Wireless direct, BLE
Mobile printing capability ³	HP Smart app; Apple AirPrint™; Fire™; Google Cloud Print 2.0; HP ePrint; Android printing; Mopria™-certified; Wireless Direct Printing
Memory	Standard : 256 MB; Maximum : 256 MB
Processor speed	800 MHz
Duty cycle	Monthly, letter : Up to 1000 pages; Monthly, A4 : Up to 1000 pages
Recommended monthly page volume	200 to 500
Media types supported	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, Other specialty inkjet papers

Media weight supported	Plain paper: 16 to 24 lb; Envelopes: 20 to 24 lb; Cards: up to 110 lb; Photo paper: up to 80 lb ; Plain paper: 60 to 90 g/m ² ; Envelopes: 75 to 90 g/m ² ; Cards: up to 200 g/m ² ; Photo paper: up to 300 g/m ²
Media sizes supported	Letter; legal; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes ; A4; B5; A6; DL envelope, legal
Media Sizes Custom	3 x 5 in to 8.5 x 14 in ; 76.2 x 127 to 215 x 355 mm
Paper handling	Input Capacities : Up to 100 sheets Standard; Up to 10 envelopes; Up to 30 cards; Up to 10 sheets Labels; Up to 100 sheets Legal Auto Document Feeder : Standard, Up to 35 sheets Output Capacities : Up to 30 sheets Standard; Up to 10 envelopes; Up to 30 cards; Up to 10 sheets Labels; Up to 30 sheets Legal Duplex Options : Manual (driver support provided) Envelope feeder : No Standard paper trays : 1
What's in the box	7XV38A HP Smart Tank Plus 651 Wireless All-in-One; HP 32XL 135-ml Black Original Ink Bottle; HP 31 70-ml Cyan Original Ink Bottle; HP 31 70-ml Magenta Original Ink Bottle; HP 31 70-ml Yellow Original Ink Bottle; Ink caution flyer; Repacking flyer; Setup guide; Reference guide; Regulatory flyer; PT flyer; RoH-EAC Regulatory flyer; Power cord [For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies]
Replacement cartridges ⁶	HP 32XL 135-ml Black Original Ink Bottle (1VU24AN); HP 31 70-ml Cyan Original Ink Bottle (1VU26AN); HP 31 70-ml Magenta Original Ink Bottle (1VU27AN); HP 31 70-ml Yellow Original Ink Bottle (1VU28AN)
Product dimensions ¹	W x d x h : 17.7 x 14.7 x 7.8 in / 449 x 373 x 198 mm; Maximum : 17.7 x 23.8 x 10.18 in / 495 x 238 x 480 mm
Product weight	10.27 lb; 6.19 kg
Warranty features	One year of 24/7 world-class technical support services through http://www.hp.com/support ; One-year or 30,000 pages limited hardware warranty, whichever is earlier from the date of purchase; user replaceable parts have separate warranty periods
Energy efficiency compliance	No
Energy star certified	No
Sustainable impact specifications	No
Control panel	2.2" Touchscreen MGD (Mono graphics), power button, touch button (home, help, back)
Display description	2.2" Mono Touchscreen MGD (Mono Graphics Display)
Software included	HP Printer Software, HP Update, HP Photo Creations
Compatible operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; macOS 10.11 El Capitan; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave
Compatible network operating systems	Windows 11
Minimum system requirements	PC : Windows 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer.; Mac : OS X v10.11 El Capitan and above, Internet Access
Power ²	Power supply type : Internal; 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 (+/- 3Hz). Not dual voltage, power supply varies by part number with # Option code identifier; Power consumption : 0.11 watts (manual-off), 3.82 watts (ready), 0.71 watt (sleep)
Acoustics	Acoustic power emissions : 6.4 B(A); Acoustic pressure emissions : 50 dB
Operating environment	Operating temperature range : 41 to 104°F / 5 to 40°C; Recommended operating temperature : 59 to 86°F / 15 to 30°C; Storage temperature range : -40 to 140°F / -40 to 60°C; Non-operating humidity range : 5 to 90% RH (non-condensing); Operating humidity range : 15 to 80% RH (non-condensing); Recommended humidity operating range : 20 to 80% RH

Learn more at
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. ³ Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz routers only, excludes wireless direct. 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. AirPrint™ supports macOS Mojave, iOS 4.2 or later and requires the printer be connected to the same network as your macOS or iOS device. AirPrint, the AirPrint Logo and macOS are trademarks of Apple Inc. Windows is a trademark of the Microsoft group of companies. ⁴ Speed specifications have been updated to reflect current industry testing methods. ⁵ 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. 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>

