HP Smart Tank 7602 All-in-One



Big features. Big ink. Big savings.

Take productivity up a level with a modern touch interface and premium experience on this high-capacity ink tank printer. Plus, get outstanding print quality at a low cost, with up to two years of Original HP ink included in the box.¹



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

Copy Resolution: Black (text & graphics): Up to 600 dpi; Color (text & graphics): Up to 600 dpi

Fax Resolution: Black (best): Up to 300 x 300 dpi; Color (best): 200 x

Standard Connectivity: Hi-Speed USB 2.0; Wi-Fi; Bluetooth LE; LAN **Mobile Printing Capability:** HP Smart app; Apple AirPrint™, Chrome OS; Mopria-certified; Wireless direct printing Duty cycle: Monthly (letter): Up to 6,000 pages

Display: 3.0" Touchscreen MGD (Mono Graphics Display)

Paper Handling: 250-sheet input tray; 100-sheet output tray

















A premium experience for maximum productivity

- Fast printing with up to 15ppm Black and 9ppm Color. Save time with a 35-page auto document feeder and fax.
- Self-healing Wi-Fi helps keep you connected. It automatically detects and resolves connectivity issues.4
- Get security essentials to ensure privacy and control including basic encryption and
- Modern touch interface and Smart-guided buttons illuminate to guide you through print, scan, copy and faxing.

Fully loaded with savings

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

Join HP in protecting our planet for the future.

- Reduce plastic waste. Get up to 8,000 color pages or up to 6,000 black pages with Original HP ink bottle refills.6
- Sustainable design made from recycled printers and other electronics-more than 25% by weight of plastic.
- Choose HP branded sustainabily sourced FSC® certified paper to help stop deforestation and protect wildlife.

HP Smart Tank 7602 All-in-One Technical specifications

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Functions	Print, Copy, Scan, Fax, ADF and Wireless
Multitasking supported	No
Print speed ⁵	Black (ISO): Up to 15 ppm; Color (ISO): Up to 9 ppm; Color (draft): Up to 22 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	Duplex Printing
Scan type / 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	BMP, JPEG, TIFF, PDF, PNG
Scan input modes	Front Panel Scan; Copy; Fax; HP Software; EWS
Scan size maximum	ADF: 8.5 x 14 in; Flatbed: 8.5 x 11.69 in
Scan speed	Up to 8 ipm (200 ppi, mono); Up to 3.5 ipm 200 ppi, color)
Scanner advanced features	No
Bit depth / Grayscale levels	24-bit/ 256
Copy speed ⁴	Black (ISO): Up to 13 cpm; Color (ISO): Up to 6 cpm
Copy resolution	Black (text and graphics): Up to 600 dpi; Up to 600 dpi; Color (text and graphics): Up to 600 \times 600 dpi
Maximum number of copies	Up to 99 copies
Copier settings	Number of Copies, Access copier settings of Resize, Quality, Lighter/Darker, Papersize, Papertype settings via HP Smart
Copier resize	25 to 400%
Fax resolution	Black (best): Up to 300 \times 300 dpi; Color (best): 200 \times 200 dpi; Black (standard): 203 \times 98 dpi; Color (standard): 200 \times 200 dpi
Fax speed	4 sec per page
Fax smart software features	s Yes
Fax Features	Fax memory: Up to 100 pages; Auto fax reduction supported: Yes; Auto-redialing: Yes, Fax phone features: Yes; 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	1 Bluetooth Low Energy; 1 Fax; 1 Gigabit Ethernet; 1 USB Host (print JPEG only); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11a/b/g/n; 1 Wi-Fi 802.11ac (dual band)
Network capabilities	Yes, via built-in Ethernet; Wi-Fi
Wireless capability	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct, Bluetooth low energy
Mobile printing capability ³	HP Smart app; Apple AirPrint; HP Print Service Plugin (Android printing); Wi-Fi Direct Printing
Memory	Standard: 256 MB; Maximum: 256 MB
Processor speed	800 MHz
Duty cycle	Monthly, letter: Up to 6,000 pages
Recommended monthly page volume	400 to 1200

Media types supported	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 weight supported	Plain paper: 16 to 28 lb; Envelopes: 20 to 24 lb; Cards: up to 110 lb; Photo paper: up to 66 lb
Media sizes supported	Letter; Legal; Government Legal; Executive; Statement; 4×6 in; 5×7 in; 8×10 in; L ; Photo 2L; Envelope(#10, Monarch, 5.5 bar); Card (4×6 in, 5×8 in)
Media Sizes Custom	3.5 x 5 in to 8.5 x 14 in
Paper handling	Input Capacities: Up to 250 sheets Standard; Up to 30 envelopes; Up to 30 cards; Up to 20 sheets Labels; Up to 250 sheets Legal Auto Document Feeder: Standard, 35 sheets Output Capacities: Up to 100 sheets Standard; Up to 30 envelopes; Up to 30 cards; Up to 20 sheets Labels; Up to 50 sheets Legal Duplex Options: Automatic Envelope feeder: No Standard paper trays: 1
What's in the box	28B98A HP Smart Tank 7602 All-in-One Printer; HP 32XL Black Original Ink Bottle; HP 31 Cyan Original Ink Bottle; HP 31 Magenta Original Ink Bottle; HP 31 Yellow Original Ink Bottle; HP 31 Pollow Original Ink Bottle; HP Black Printhead; HP Tri-color Printhead; Power cord; Ink caution flyer; Setup guide; Reference guide; Regulatory flyer; Warranty flyer [For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies]
Replacement cartridges ⁶	HP 32 90-ml Black bottle (~4000 pages), HP 32XL 135-ml Black bottle (~6000 pages), HP 31 70-ml Cyan bottle (~8000 pages), HP 31 70-ml Cyan bottle (~8000 pages), HP 31 70-ml Vellow bottle (~8000 pages), F9 more information about fill and yield see www.hp.com/go/learnaboutsupplies
Product dimensions ¹	W x d x h: 16.83 x 14.33 x 9.46 in; Maximum: 17.86 x 17.35 x 9.83 in
Product weight	16.98 lb
Warranty features	One year limited hardware warranty from the date of purchase; For more info please visit us at http://support.hp.com
Sustainable impact specifications	25% post-consumer recycled plastic; Recyclable through HP Planet Partners
Control panel	3 in (76.2 mm) Touchscreen MGD (Mono Graphics Display), touch button (cancel, help, back)
Display description	3 in (76.2 mm) Touchscreen MGD (Mono Graphics Display)
Software included	HP Printer Software, available online
Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur
Minimum system requirements	PC: Windows 11, 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
Power ²	Power supply type: Internal; Power requirements: Input voltage: 100 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz); Power consumption: 0.1 watts (off); 1.10 watts (sleep)
Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 10ppm); Acoustic pressure emissions: 59.4 dB(A) (printing at 10ppm)
Operating environment	Operating temperature range: 41 to 104°F; Recommended operating temperature: 59 to 86°F; Storage temperature range: -40 to 140°F; 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
Accessories	None
HP Service and Support options	U35P9E - HP 2y Nbd Adv Exch MFP Page Limit Hi SVC; U35PBE - HP 3y Nbd Adv Exch MFP Page Limit Hi SVC; U35PDE - HP 2y Onsite Exch MFP Page Limit Hi SVC; U35PFE - HP 3y Onsite Exch MFP Page Limit Hi SVC; U35PFE - HP 3y Onsite Exch MFP Page Limit Hi SVC
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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 and 5 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. Apple, AirPrint, Mac, and macOS are trademarks of Apple Inc., registered in the U.S. and other countries. Use of the Works with Apple badge means that accessory has been designed to work specifically with the the badge and has been certified by the developer to meet Apple performance standards. Windows is a trademark of the Microsoft group of companies. Mopria® Logo, and the Mopria Alliance™ word mark and logo are registered and/or unregistered trademarks and service marks of Mopria Alliance, Inc. in the United States and other countries. Unauthorized use is strictly prohibited 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 ⁵ Average based on ISO/IEC 24711 or HP testors. For details see: http://hp.com/go/learnaboutsupplies 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.

