HP Smart Tank 7606 All-in-One



Full of productivity. Full of savings.





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

Highlights

- Mobile setup •
- Magic Touch panel
- Low-on-ink sensors
- Self-healing Wi-Fi
- HP Smart app w/ Smart Advance
- Spill-free ink refills
- HP Wolf Essential security

A premium experience for maximum productivity

- Speed through multi-page documents with automatic two-sided printing.
- Get faster, more reliable connections using dual band Wi-Fi® with self-healing.⁴
- Print and scan from your phone with HP Smart app.² Enjoy advanced scanning for 12 • months with HP Smart Tank.⁹
- Easily manage tasks with an integrated, Magic touch panel for an intuitive experience.

Fully loaded with savings

- Get up to 12,000 black or 8,000 colour pages of Original HP Ink included in the box.⁶
- Print at high volumes at an extremely low cost-per-page with this cartridge-free system.⁵
- 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

Footnotes

¹ 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/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.hp.smart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores.
 ³ 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.
 ⁴ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting.
 ⁴ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting.
 ⁴ Dane underlapping character is a party.

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). ⁵ 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.

nttp://www.np.com/go/learnaboutsupples.
• Black and composite colour 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 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.
• When used in accordance with setup instructions.
• Program availability varies. See http://www.hp.com/recycle.

⁹ After 12 months, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries.

Technical specifications

Functions	Print, Copy, Scan, Fax, ADF and Wireless	Output capacity	Standard: Up to 100 sheets
Print technology	HP Thermal Inkjet		Envelopes: Up to 30 envelopes Labels: Up to 20 sheets
Print speed	Black (A4, ISO): Up to 15 ppm; Colour (A4, ISO): Up to 9		Cards: Up to 30 cards
-	ppm; Draft black (A4): Up to 23 ppm; Draft colour (A4): Up to 22 ppm	Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur
First page out	Black (A4, ready): As fast as 14 sec; Colour (A4, ready): As fast as 16 sec	Minimum system requirements	Windows: Windows 10, 7: 32-bit or 64-bit, 2 GB available hard disk space. Internet connection, Internet Explorer.
Print resolution	Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dpi color when priot from a computed bit for the second 1200 input dpi		Mac: macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required
Monthly duty cycle	printing from a computer and 1200 input dpi Up to 6,000 pages A4; Recommended monthly page	Software included	HP Printer Software, available online
	volume: 400 to 1200	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
Printer smart software features	Duplex Printing	Package dimensions (W x D x H)	484 x 284 x 410 mm
Standard print languages	HP PCL 3 GUI	Printer weight	7.70 kg
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	Package weight	10.70 kg
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)	Operating environment	Temperature: 5 to 40°C Humidity: 20 to 80% RH
Multitasking supported	No	Storage conditions	Temperature: -40 to 60°C
Duplex printing	Automatic	Storage conditions	Humidity: 5 to 90% RH (non-condensing)
Copy speed	Black (A4, ISO): Up to 13 cpm; Colour (A4, ISO): Up to 6 cpm	Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 10ppm)
Copier specifications	Copier settings: Number of Copies, Resize, Quality,		Acoustic pressure emission: 59.4 dB(A) (printing at 10ppm)
Scan speed	Lighter/Darker, Papersize, ID Copy, Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400% Normal (A4): Up to 8 ipm (200 ppi, mono); Up to 3.5 ipm	Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/50 Hz (+/- 3 Hz); Consumption: 0.1 watts (off); 1.10 watts (sleep); Typical Electricity Consumption (TEC): 0.20 kWh/Week;
Scali speed	200 ppi, color);		Power supply type: Internal
Scan file format	BMP, JPEG, TIFF, PDF, PNG	Certifications	CISPR 32:2015/EN 55032:2015+A11:2020 Class B;
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; Scan size maximum (ADF;metric): 216 x 356 mm; Optical scan resolution: Up to 1200 dpi		CISPR24:2010+A1:2015/EN 55024:2010+A1:2015; EN55035:2017+A11:2020/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 301 489-17 V3.2.2 EPEAT® registered; CECP; SEPA
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Maximum media size (ADF): 216 x 356 mm	Sustainable impact specifications	25% post-consumer recycled plastic; Recyclable through HP Planet Partners
Bit depth/ Grey scale levels	24-bit / 256	Country of origin	Made in China
Fax	Yes, color,	Control panel	3 in (76.2 mm) Touchscreen MGD (Mono Graphics Display),
Fax specifications	Fax memory: Up to 100 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi;	What's in the box	touch button (cancel, help, back) 28C03A: HP Smart Tank 7606 All-in-One; 2 x HP 32 Black
Fax smart software features	Yes		Original Ink Bottle; HP 31 Cyan Original Ink Bottle; HP 31
Processor speed	800 MHz		Magenta Original Ink Bottle; HP 31 Yellow Original Ink Bottle; HP Black Printhead; HP Tri-color Printhead; Ink caution flyer; Repacking flyer; Setup guide; Reference guide; Regulatory flyer; PT flyer; RoH-EAC Regulatory flyer Power cord; Extended warranty flyer. For more informatio about fill and yield, see http://www.hp.com/ao/learnaboutsupplies
Connectivity	Standard: 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)		
Wireless	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct		
Mobile printing capability	HP Smart app; Apple AirPrint; HP Print Service Plugin (Android printing); Wi-Fi Direct Printing	Supplies, After market or Supplies, replacement	1VU26AE HP 31 70-ml Cyan Original Ink Bottle 1VU27AE HP 31 70-ml Magenta Original Ink Bottle 1VU27AE HP 31 70-ml Yellow Original Ink Bottle 1VV24AE HP 32XL 135-ml Black Original Ink Bottle 3YP17AE HP Inktank Tri-Color Printhead 6ZA17AE HP 6ZA17AE Black Printhead
Network capabilities	Yes, via built-in Ethernet; Wi-Fi		
Memory	Standard: 256 MB		
Number of paper trays	Standard: 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	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 (availabl 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, Sout Africa, Turkey)
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)		
Media weight, supported	Plain paper: 60 to 105 g/m²; Envelopes: 75 to 90 g/m²; Cards: up to 200 g/m²; Photo paper: up to 250 g/m²		
Input capacity	Standard: Up to 250 sheets ADF: Standard, 35 sheets Envelopes: Up to 30 envelopes Labels: Up to 20 sheets Cards: Up to 30 cards	Warranty	Up to 3 years extended warranty upon registration at http://www.hp.com/go/SmartTank3yearswarranty. User replaceable parts have separate warranty periods.



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