HP Smart Tank 530 Wireless All-in-One



Best in-class print quality, 1 cartridge-free printing with innovative design





This cartridge-free printer with an automatic document feeder delivers great quality and up to 3 years of ink included in the box.² Get faster connections with dual-band Wi-Fi,³ and easy mobile printing with the best in-class mobile printing app – HP Smart.^{4,5}

Highlights

- CISS Technology cartridge-free printer with innovative design
- · Print, copy, scan, wireless, ADF
- Several years of print in the box (up to 18 000 black or 8 000 colour pages)
- Clean, easy self-refill
- · User-replaceable print heads



Innovative cartridge-free ink printer – for high-volume, low-cost printing

- Up to 18,000 black pages or up to 8,000 colour pages already in the box.⁶
- Easily monitor and maintain ink levels with an integrated tank design and an automatic ink sensor.
- Fast self-refill with spill-free, resealable bottles of high capacity.⁷
- Easily replaceable print heads.

Faster connections, easy productivity – wherever you are

- Freedom to work from virtually anywhere with HP Smart best in-class mobile printing $\mbox{\rm app.}^4$
- Optimise repetitive tasks with customisable shortcuts using Smart Tasks feature.⁴
- Get faster, more reliable connections with dual band Wi-Fi®.3
- Get up to 38% faster speeds compared to HP lnk Tank.⁸ Work fast with the 35page auto-feeder.
- Up to 3 years free warranty.

CISS technology delivers best in-class print quality

- Get thousands of high quality printouts right from the box at home and in office.
- Count on dark, crisp text, and get vibrant colour graphics for all your prints.
- Print fade-resistant photos that last.⁵
- Create borderless brochures, flyers, photos, and other documents that look great.

Technical enecifications

Functions	Print, scan, copy, ADF, wireless
Print technology	HP Thermal Inkjet
Print speed	Black (A4, ISO): Up to 11 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 optimised dpi colour (when printing from a computer and 1200 input dpi);
Monthly duty cycle	Up to 1000 pages A4; Recommended monthly page volume: 400 to 800
Printer smart software features	No
Standard print languages	HP PCL 3 GUI
Print area	Print margins: Top: 3 mm, Bottom: 3 mm, Left: 3 mm, Right 3 mm; Maximum print area : 216 x 355 mm
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)
Number of supplies	4 (1 each black bottle, set of 3 color bottles)
Duplex printing	Manual (driver support provided)
Copy speed	Black (A4, ISO): Up to 10 cpm; Colour (A4, ISO): Up to 2 cpm
Copier specifications	Number of Copies; Resize; Quality; Lighter/Darker; Papersize; Papertype; ID Copy; Collate; Enhancement; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400%
Scan speed	Normal (A4): Up to 3 ppm (200 ppi, colour), Up to 5 ppm (200 ppi, monochrome);
Scan file format	JPG, BMP, TIFF, PDF, RTF, TXT, PNG
Scanner specifications	Scanner type: Flatbed, ADF; Scan input modes: Front Panel Scan; Copy; HP Software; EWS; Twain version: Version 2.1; Scan size maximum (flatbed): 216 x 297 mm; Optical scan resolution: Up to 1200 dpi
Scanner advanced features	No
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Everyday scan (scan to PDF); HP Smart Tasks;
Fax	Not Supported
Fax smart software features	No
Processor speed	800 MHz
Connectivity	Standard: Hi-Speed USB 2.0, Wi-Fi, Bluetooth LE;
Wireless	Yes, built-in dual band Wi-Fi 802.11b/g/n, Wireless direct, BLE
Mobile printing capability	HP Smart app; Apple AirPrint™; Fire™; Google Cloud Print 2.0; HP ePrint; Android printing; Mopria™-certified
Network capabilities	Yes (via Wi-Fi)
Memory	Standard: 256 MB; Integrated memory; Maximum: 256 MB
Number of paper trays	Standard: 1; Maximum: 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, Inkjet Hagaki, Plain Paper, Thick, HP Tri-fold Brochure Paper, Glossy, Light/Recycled
Media size	Custom (metric): 76.2 x 127 mm to 215.9 x 355.6 mm Supported (metric): A4; B5; A6; DL envelope
Input capacity	Standard: Up to 100 sheets Maximum: Up to 100 sheets ADF: Up to 35 sheets

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Output capacity	Standard: Up to 30 sheets Envelopes: Up to 10 envelopes
	Cards: Up to 30 cards
	Maximum: Up to 30 sheets
Compatible operating systems	Windows 10, 7; OS X v10.11 El Capitan, macOS Sierra
	v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14
Minimum system requirements	Windows: Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64)
	processor, 2 GB available hard disk space, Internet
	connection, USB port, Internet Explorer 8. Mac: OS X v10.11 El Capitan and above, Internet Access
Software included	Available from http://www.support.hp.com/drivers
Printer dimensions (W x D x H)	Minimum: 449 x 373 x 198 mm;
Trincer dimensions (WABATI)	Maximum: 449 x 605.65 x 258.7 mm;
Package dimensions (W x D x H)	495 x 238 x 480 mm
Printer weight	6.19 kg
Package weight	8.5 kg
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)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%),
	50/60 Hz (+/- 3Hz); Consumption: 0.11 watts (manual-off), 3.72 watts (ready),
	0.83 watts (sleep);
	Typical Electricity Consumption (TEC): 0.14 kWh/Week; Power supply type: Internal built in;
Certifications	CISPR 32:2015/EN 55032:2015 Class B; CISPR 24:2010/EN
Certifications	55024:2010; EN 61000-3-2:2014; EN 61000-3-3:2013;
	ICES-003, 2016 Issue 6; EN 301 489-1 V2.1.1:2017; EN
Country of origin	301 489-17 V3.1.1:2017; EAC (Russia)
Country of origin Control panel	Made in China 5.59 cm (2.2 in) Touchscreen MGD (Monochrome graphics),
Control panel	power button, touch button (home, help, back)
What's in the box	4SB24A: HP Smart Tank 530; 3 x HP GT53XL 135-ml Black
	Original Ink Bottle; HP GT52 Cyan Original Ink Bottle; HP
	GT52 Magenta Original Ink Bottle; HP GT52 Yellow Original Ink Bottle; Ink caution flyer; Repacking flyer; Setup quide;
	Reference guide; Regulatory flyer; PT flyer; RoH-EAC
	Regulatory flyer; Power cord; Extended warranty flyer; For more information about fill and yield, see
	http://www.hp.com/go/learnaboutsupplies
Supplies	1VV21AE HP GT53XL 135-ml Black Original Ink Bottle
	MOH54AE HP GT52 Cyan Original Ink Bottle
	MOH55AE HP GT52 Magenta Original Ink Bottle MOH56AE HP GT52 Yellow Original Ink Bottle
	6ZA17AE HP 6ZA17AE Black Printhead
	6ZA18AE HP 6ZA18AE Tri-color Printhead
Service and Support	UC3C1E HP 3 year Standard Exchange for Smart Tank 500 Service
	UA5COE HP 3 year Next Business Day Exchange for Smart
	Tank 500 Service UA5C2E HP 3 year Return to Depot for Smart Tank 500
	Service
	(UC3C1E: available in All EMEA countries Except ME, Africa,
	South Africa, Israel, Turkey, UA5COE: available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy,
	Netherlands, Norway, Portugal, Spain, Sweden, Switzerland,
	UK, Czech Republic, Greece, Hungary, Poland, Slovakia,
	UA5C2E: available in Russia, ME, Africa, South Africa, Israel, Turkey)
Warranty	One year standard or 30,000 pages limited warranty and
warrancy	get up to 3 years extended warranty upon registration at
	http://www.hp.com/go/SmartTank3yearswarranty. User replaceable parts have separate warranty periods.

Footnotes

1 Best in-class plain paper and photo print quality using 0EM inks compared to majority of leading non-HP 0EM CISS ink tank platforms <€449.99. Market share as reported by Q1 2019 Hardcopy Peripherals Tracker, 2019 Q1 Release. Test results should be similar for same platform with different model numbers using the same 0EM 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 0EM inks. See http://www.keypointintelligence.com/hpsmarttankplus.

2 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/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 for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps).

4 Requires the HP Smart app download. For details on local printing requirements seehttp://www.hp.com/go/mobileprinting.

5 Compared to 0EM mobile printing apps for the majority of top-selling inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to €429.99. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's mobile print apps and Keypoint Intelligence – Buyers Lab hands-on testing and study commissioned by HP. See September 2018 report at www.keypointintelligence.com/HPSmartApp.

5 Black and composite colour average per bottle (cyon/magenta/yellow). Three GT53XL black bottles included in the box print up to 6,000 test pages each. Results 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:/













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