# HP Smart Tank Plus 555 Wireless Allin-One

Great savings<sup>1</sup>. Best in-class ink tank print quality,<sup>2</sup> with up to 3 years of ink in the box<sup>1</sup>

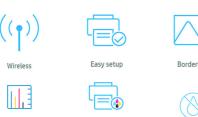




This cartridge-free printer delivers uncompromising quality and up to 3 years of ink included in the box.<sup>1</sup> Get faster connections with dual-band Wi-Fi,<sup>3</sup> and easy mobile printing with HP Smart app.<sup>4</sup>

# Highlights

- Print, copy, scan, wireless •
- Fast and easy setup
- Clean, easy refill experience
- Wireless and mobile printing
- High quality long-lasting inks
- Extremely low cost printing



Color ink technology

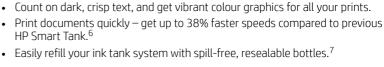
Integrated tank design with automatic ink senso

3 Year Up to 3 years extended warrant









Get up to 12,000 black pages or up to 8,000 colour pages.<sup>5</sup>

Pay up front and save on basic home printing

# Remote printing and scanning with HP Smart app

- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.<sup>4</sup>
- Get high-quality scanning, and share to Dropbox, Google Drive, email, or the cloud.'
- Take a photo as a copy, and send it to your printer from virtually anywhere.<sup>4</sup>
- Get notifications when printing, scanning, or copying from your smartphone.<sup>4</sup>

## Reliable connectivity with dual-band Wi-Fi

- Get faster, more reliable connections with dual-band Wi-Fi<sup>®</sup>.<sup>3</sup>
- Connect your smartphone or tablet directly to your printer and easily print without accessing a network.<sup>8</sup>
- Get connected and start printing fast from your smartphone or tablet with Bluetooth<sup>®</sup> LE – easy setup.<sup>9</sup>
- Get the features you need for work and other tasks with copy and scan functions.



### Technical specifications

Functions	Print, scan, copy, wireless	Compatible operating systems	Windows 10, 8.1, 8, 7; OS X v10.11 El Capitan, macOS Sierra
Print technology	HP Thermal Inkjet		v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14
Print speed	Black (A4, ISO): Up to 11 ppm; Colour (A4, ISO): Up to 5 ppm; As fast as 76 sec	Minimum system requirements	<ul> <li>Windows: Windows 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64- bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer.</li> <li>Mac: OS X v10.11 El Capitan and above, Internet Access</li> </ul>
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 × 1200 rendered dpi; Colour (best): Up to 4800 × 1200 optimised dpi colour when printing from a computer and 1200 input dpi;	Software included	None - available from http://www.support.hp.com/drivers
		Printer dimensions (W x D x H)	Minimum: 447 x 373 x 158 mm; Maximum: 449 x 605.65 x 258.7 mm;
Monthly duty cycle	Up to 1000 pages A4; <b>Recommended monthly page</b> volume: 200 to 800	Package dimensions (W x D x H)	495 x 198 x 480 mm
Standard print languages	HP PCL 3 GUI	Printer weight	5.14 kg
Print area	Print margins: Top: 3 mm, Bottom: 3 mm, Left: 3 mm, Right: 3 mm; Maximum print area: 216 x 355 mm	Package weight Operating environment	7.25 kg <b>Temperature:</b> 5 to 40°C
Borderless printing	Yes (up to 8.5 x 11 in, 210 x 297 mm)		Humidity: 20 to 80% RH
Number of supplies	4 (1 each black bottle, set of 3 color bottles)	Storage conditions	Temperature: -40 to 60°C
Multitasking supported	No	Acoustics	Humidity: 5 to 90% RH (non-condensing) Acoustic power emissions: 6.5 B(A)
Memory card compatibility	No		Requirements: Input voltage 220 to 240 VAC (+/- 10%),
Duplex printing	Manual (driver support provided)	Power	50/60 Hz (+/- 3Hz);
Copy speed	Black (A4, ISO): Up to 10 cpm; Colour (A4, ISO): Up to 2 cpm		Consumption: 0.12 watts (manual-off), 3.12 watts (ready),
Copier specifications	Number of Copies, Resize, Quality, Lighter/Darker,		0.75 watt (sleep); Power supply type: Internal built in;
	Papersize, Papertype, ID Copy, Enhancement; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi	Certifications	CISPR 32:2015/EN 55032:2015 Class B; CISPR24:2010/EN 55024:2010; EN 61000-3-2:2014; EN 61000-3-3:2013;
Scan speed	Normal (A4): Up to 3 ppm colour; Up to 5 ppm monochrome;	-	ICES-003,2016 Issue 6; EN 301 489-1 V2.1.1:2017; EN 301 489-17 V3.1.1:2017
Scan file format	JPEG, TIFF, PDF, BMP, PNG	Country of origin	Made in China
Scanner specifications	Scanner type: Flatbed only; Scan input modes: Front Panel Scan; Copy; HP Software; EWS; Twain version: Version 2.1; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical	Control panel What's in the box	4 LEDs and 7 buttons (Cancel, Resume, Colour-Copy, Black- Copy, Wi-Fi, Info, Power), with one ICON LCD for display 1TJ12A: HP Smart Tank Plus 555 Wireless All-in-One; 2 x HP
	scan resolution: Up to 1200 dpi		32XL 135-ml Black Original Ink Bottle; HP 31 70-ml Cyan
Scannable area	Maximum media size (flatbed): 216 x 297 mm;		Original Ink Bottle; HP 31 70-ml Magenta Original Ink Bottle; HP 31 70-ml Yellow Original Ink Bottle; Ink caution flyer;
Bit depth/ Grey scale levels	24-bit / 256		Repacking flyer; Setup guide; Reference guide; Regulatory
Digital sending	Standard: Everyday scan (scan to PDF); HP Smart Tasks;		flyer; PT flyer; RoH-EAC Regulatory flyer; Power cord (For more information about fill and yield, see
Processor speed	800 MHz		http://www.hp.com/go/learnaboutsupplies)
Connectivity	Standard: Hi-Speed USB 2.0, Wi-Fi, Bluetooth LE;	Supplies	1VU26AE HP 31 70-ml Cyan Original Ink Bottle
Wireless	Yes, built-in dual band Wi-Fi 802.11b/g/n, Wireless direct, BLE		1VU27AE HP 31 70-ml Magenta Original Ink Bottle 1VU28AE HP 31 70-ml Yellow Original Ink Bottle
Mobile printing capability	HP Smart app; Apple AirPrint™; HP ePrint; Mopria™-certified	Comics and Consent	1VV24AE HP 32XL 135-ml Black Original Ink Bottle
Network capabilities	Yes (via Wi-Fi)	Service and Support	UC3C1E HP 3 year Standard Exchange for Smart Tank 555 Service
Memory	Standard: 256 MB; Integrated memory; Maximum: 256 MB		UASCOE HP 3 year Next Business Day Exchange for Smart
Number of paper trays	Standard: 1; Maximum: 1		Tank 555 Service UA5C2E HP 3 year Return to Depot for Smart Tank 555
Media types	Plain paper, Matte Brochure Papers, Glossy Brochure Papers, Photo papers, Envelopes, other specialty inkjet papers		Service (UC3C1E: available in All EMEA countries Except ME, Africa, South Africa, Israel, Turkey, UASCOE: available in Austria,
Media size	Custom (metric): 76.2 x 127 to 215.9 x 355.6 mm Supported (metric): A4; B5; A6; DL envelope		Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland UK Czech Republic, Greece, Hungary, Poland, Slovakia, UA5C2E: available in ME, Africa, South Africa, Israel, Turkey)
Input capacity	Standard: Up to 100 sheets Maximum: Up to 100 sheets		
Output capacity	Standard: Up to 30 sheets Envelopes: Up to 10 envelopes Cards: Up to 30 cards Maximum: Up to 30 sheets	Warranty	One year standard or 30,000 pages limited warranty and get up to 3 years extended warranty upon registration at http://www.hp.com/go/SmartTank3yearswarranty. User replaceable parts have separate warranty periods.

#### Footnotes

**Hootnotes** 

 <sup>1</sup> 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.

 <sup>2</sup> Best in-class plain paper and photo print quality using OEM inks compared to majority of leading non-HP OEM CISS ink tank platforms <€ 399. 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 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.</td>

 <sup>3</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://hp.com/go/mbileprinting. Wii-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 to sonly 3 non-overlapping channels to sonly 3 non-overlapping channels to sonly 3 non-overlapping channels to SO/LEC 24711 test process. An additional black ink bottle may be required to print 8,000 colour test pages each. Results based on HP methodology and continuous printing of ISO/IEC 24711 test process. An additional black ink bottle may be 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://hp.com/go/learnaboutsupplies.

 <sup>6</sup> Compared with HP Smart Tank/Ink Tank All-in-One Printer seri







#### http://www.hp.com/uk

© Copyright 2020 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

