HP Smart Tank Plus 555 Wireless All-in-One (1TJ12A)



High-quality, cartridge-free printing with faster connections[2] and easy mobile printing.[3]

This cartridge-free printer delivers uncompromising quality and up to 3 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]

Pay up front and save on basic home printing

Get up to 12000 black pages or up to 8000 color pages.[10]

Remote printing and scanning with HP Smart app

Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.[3]

Reliable connectivity with dual-band Wi-Fi

Get faster, more reliable connections with dual-band Wi-Fi $^{\! 8}.[2]$

Featuring

Your reliable connection [2]

Print, scan, and copy anywhere $^{\left[3\right] }$

Exceptional HP quality

Achieve high speeds for all your prints [7]

Convenient ink management



Specifications

Print quality black (best)	Up to 1200 x 1200 rendered dpi
Print quality color (best)	Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi
Print speed black (ISO, A4)	Up to 11 ppm
Print speed black (ISO, letter)	Up to 11 ppm
Print Speed Color (ISO)	Up to 5 ppm
Print speed	Print speed up to 11 ppm (black) and 5 ppm (color)
Functions	Print, scan, copy, wireless
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 1000 pages
Duty cycle (monthly, letter)	Up to 1000 pages
Energy savings feature technology	HP Auto-Off Technology
Replacement cartridges	EMEA DM: HP 32 90-ml Black Original Ink Bottle 1VV25AE; HP 31 70-ml Cyan Original Ink Bottle 1VU26AE; HP 31 70-ml Magenta Original Ink Bottle 1VU27AE; HP 31 70-ml Yellow Original Ink Bottle 1VU28AE; HP 32XL 135-ml Black Original Ink Bottle 1VV24AE. AMS/AP DM: HP 32XL 135-ml Black Original Ink Bottle 1VV24AA; HP 32 90-ml Black Original Ink Bottle 1VV25AA; HP 31 70-ml Cyan Original Ink Bottle 1VU26AA; HP 31 70-ml Magenta Original Ink Bottle 1VU27AA; HP 31 70-ml Yellow Original Ink Bottle 1VU28AA. For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies ^[6]
Connectivity, standard	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	HP Smart app; Apple AirPrint™; HP ePrint; Mopria™-certified
Network protocols, supported	9100, SNMP, SLP, IPP, WS-Print, Wireless, LPR
Software included	HP Printer Software, HP Update, HP Photo Creations
Compatible Operating Systems	Windows 10, 8.1, 8, 7; OS X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14 (Windows 10, 8.1, 8, 7; OS X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14)
Environmental	No
ENERGY STAR® certified	Yes
Digital sending standard features	Everyday scan (scan to PDF); HP Smart Tasks
Scan speed (normal, A4)	Up to 3 ppm color; up to 5 ppm, mono
Scan speed (normal, letter)	Up to 3 ppm color; up to 5 ppm, mono
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	Front Panel Scan; Copy; HP Software; EWS
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed only
Display	7 segment + 2-inch icon display
Minimum dimensions (W x D x H)	447 x 373 x 158 mm
Minimum dimensions (W x D x H)	17.6 x 14.7 x 6.2 in
Weight	5.14 kg
Weight	11.34 lb
Power consumption	0.12 watts (manual-off), 3.12 watts (ready), 0.75 watt (sleep) ^[2]
Power supply type	Internal built in

What's in the box	AMS: HP Smart Tank Plus 555; 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; Setup guide; Reference guide; Regulatory flyer; Power cord [For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies]. EMEA DM: HP Smart Tank Plus 555 Wireless All-in-One; 2 x 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]. AP DM: HP Smart Tank Plus 555; 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 guide; Reference guide; Regulatory flyer; China warranty card; China 3G card; Indonesia warranty card; QQ-Wechat flyer Power cord [For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies]
Warranty	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

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Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

- [2] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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.
- [4] 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.
- [7] Compared with HP Smart Tank/Ink Tank All-in-One Printer series. Excludes first set of ISO test pages. For details, see http://hp.com/go/printerclaims.
- [10] Black and composite color average per bottle (cyan/magenta/yellow) Two 32XL (EMEA DM) GT53XL (LAR) black bottles included in the box print up to 6000 test pages each. 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 may be 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.

Technical Specifications Footnotes

- [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.
- [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

