

# HP Tango Terra



Tango Terra – a smart home printer now designed to help reduce impact on the environment.<sup>1</sup>

Dynamic security enabled printer. Intended to be used with cartridges using only HP original electronic circuitry. Cartridges with modified or non-HP electronic circuitry may not work, and those that work today may not work in the future.

<http://www.hp.com/go/learnaboutsupplies>



**ISO speed: Black:** Up to 11 ppm; Color: Up to 8 ppm

**Standard connectivity:** Wi-Fi

**Duty cycle:** Monthly (letter): Up to 500 pages

**Display:** Edge Light Display; 15 RGB LEDs and 2 Amber LEDs

**Borderless printing:** Yes, up to 5x7in

## Environmentally responsible

- Print with the forest in mind. Using FSC®-certified paper helps stop deforestation and helps protect wildlife.<sup>1</sup>
- Reduce carbon footprint. HP has made the entire life cycle of Tango Terra carbon neutral from raw material extraction and processing to manufacturing, use and end of life.<sup>2</sup>
- Minimize plastics in nature. Tango Terra and HP Instant Ink cartridges are made with recycled content.<sup>3</sup>

## Smart and simple

- Get started fast with simple, guided setup.<sup>4</sup>
- Have confidence in your connection and performance with dual-band Wi-Fi®.<sup>5</sup>
- Try voice-activated printing for a time-saving, hands-free printing experience.<sup>6</sup>

## More connected than ever

- Connect to cloud-based printing with Wi-Fi® or your cellular network.<sup>5</sup>
- Print everyday documents easily from your phone.<sup>4</sup>
- Create high-quality scans from your phone, and send to print, email, or the cloud.<sup>4</sup>

## Reduce plastic waste and save up to 50% with Instant Ink<sup>7,8</sup>

- When you enroll in HP Instant Ink, responsible cartridge recycling is included.<sup>7</sup>
- Save on ink and never run out.<sup>7,9</sup> Ink is automatically delivered with carbon offset shipping.<sup>1,9</sup>
- Trusted HP quality delivers rich black text and authentic colors so all your prints will shine.



<sup>1</sup> Compared to the majority of in-class A4 home color and mono inkjet cartridge and ink tank printers and all-in-ones <\$430 USD. Keypoint Intelligence – Buyers Lab September 2019 research study commissioned by HP, based on research survey of printer manufacturers' published specifications, documentation and press releases as of 09/01/2019 and not confirmed by lab testing. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2019Q2. Sustainable printing system defined by: zero carbon impact, carbon offset included (HP offsets the carbon impact of HP Tango Terra manufacturing and transportation, electricity use, paper and Original OEM cartridge consumption), 40% recycled content packaging, 100% curbside recyclable packaging, and EPEAT Gold ecolabel. For details see: [keypointintelligence.com/HP/TangoTerra](http://keypointintelligence.com/HP/TangoTerra).  
<sup>2</sup> Tango Terra is certified as CarbonNeutral in accordance with The CarbonNeutral Protocol - <https://www.carbonneutral.com/how/carbonneutral-protocol>  
<sup>3</sup> HP Tango Terra made with more than 30% recycled content by weight of plastic. Original HP XL64 ink cartridges made with 48-73% recycled plastic based on empty weight of cartridge.  
<sup>4</sup> Requires the HP Smart app download. For details on local printing requirements see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Certain features/software are available in English language only.  
<sup>5</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Wi-Fi is a registered trademark of Wi-Fi Alliance®.  
<sup>6</sup> HP Voice-Activated Printing availability varies - as of June 16, 2019: US and Canada for Amazon Alexa, the Google Assistant & Microsoft Cortana; UK, Ireland, India, Australia, New Zealand, Singapore for Amazon Alexa & the Google Assistant; China for Baidu DuerOS; HP Smart App Smart Tasks supports Siri Shortcuts for iOS platform. Certain features/software are available in English language only.  
<sup>7</sup> For details, see [hp.com/go/instantink](http://hp.com/go/instantink).  
<sup>8</sup> Based on monthly subscription cost using only all pages in plan vs. cost per page of most color inkjet printers < \$399 USD. Color inkjet printers are selected by market share of IDC CYQ1 2019 Hardcopy Peripherals Tracker Final release. Standard cartridge CPP is as per the Gap Intelligence Ink Monthly (5/12/2019) 201905Wk2 report.  
<sup>9</sup> Based on plan usage, internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

## HP Tango Terra Specifications Table

<b>Functions / Multitasking Supported</b>	Print, wireless (Copy and Scan using HP Smart App)/ No	<b>What's in the box</b>	<b>2RY54A</b> ; HP Tango Terra Printer with output tray; HP 64 Setup Black Instant Ink Ready; HP 64 Setup Color Instant Ink Ready; Power Cable; Ink Caution Flyer; Notices Flyer; Media Sample Pack; No USB Cable included, USB connection not supported [For ink volume and page yield information, visit <a href="http://hp.com/go/learnaboutsupplies">hp.com/go/learnaboutsupplies</a> ]
<b>Print Speed<sup>5</sup></b>	<b>Letter:</b> Up to 11 ppm; <b>Black (ISO):</b> Up to 11 ppm; <b>Color (ISO):</b> Up to 8 ppm <b>Black (Draft):</b> Up to 20 ppm; <b>Color (Draft):</b> Up to 19 ppm	<b>Replacement Cartridges<sup>7</sup></b>	HP 64 Black Original Ink Cartridge (~200 pages); HP 64 Tri-color Original Ink Cartridge (~165 pages); HP 64XL High Yield Black Original Ink Cartridge (~600 pages); HP 64 High Yield Tri-color Original Ink Cartridge (~415 pages). Actual yield varies considerably based on content of printed pages and other factors. For details see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a>
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)	<b>Instant Ink eligible</b>	HP Instant Ink eligible
<b>Print Technology</b>	HP Thermal Inkjet	<b>Product Dimensions<sup>1</sup></b>	<b>W x D x H:</b> 14.84 x 8.11 x 3.58 in; <b>Maximum:</b> 14.8 x 20.6 x 10.4 in
<b>Print Cartridges Number</b>	2 (1 black, 1 Tri-color)	<b>Product Weight</b>	6.79 lb
<b>Borderless Printing</b>	Yes (up to 5 x 7 in, 13 x 18 cm)	<b>Warranty Features</b>	This Product include one-year technical support; one-year limited hardware warranty; access to 24/7 web support services through <a href="http://www.hp.com/support/tango">www.hp.com/support/tango</a>
<b>Standard Print languages</b>	HP PCL3 GUI	<b>Energy Efficiency Compliance</b>	ENERGY STAR <sup>®</sup> qualified
<b>Printer Smart Software Features</b>	Manual Duplex	<b>Control Panel</b>	3 Cap Sense buttons with LEDs. Green: Resume; Red: Cancel; White /Amber: Info; 3 Amber LEDs: Input Tray Attention Needed
<b>Scanner Advanced Features</b>	Supported using HP Smart app	<b>Display Description</b>	Edge Light Display: 15 RGB LEDs and 2 Amber LEDs for cartridge related problems.
<b>Copier Settings</b>	Supported using HP Smart app	<b>Software Included</b>	HP Smart app
<b>Standard Connectivity</b>	Wi-Fi	<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7, macOS 10.11 or later
<b>Network Capabilities</b>	IEEE 802.11n; Dual Band Wi-Fi; Wi-Fi Direct; BLE	<b>Minimum System Requirements</b>	<b>PC:</b> Windows 10, 8.1, 8, 7, macOS 10.11 or later; <b>MAC:</b> macOS 10.11 or later
<b>Wireless Capability</b>	Yes, built-in Wi-Fi 802.11n, BLE	<b>Power<sup>2</sup></b>	<b>Power Supply Type:</b> Internal; <b>Power Requirements:</b> Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); <b>Power Consumption:</b> 100VAC/60Hz, (Wi-Fi connection only), 2.6350 watts (ready); 1.3433 watts (sleep); 0.0499 watts (off); 230VAC/50Hz (Wi-Fi connection only), 2.7324 watts (ready), 1.4632 watts (sleep), 0.0971 watts (off)
<b>Mobile Printing Capability<sup>3</sup></b>	HP Smart app	<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 41 to 104°F; <b>Recommended Operating Temperature:</b> 59 to 86°F; <b>Storage Temperature Range:</b> -40 to 140°F; <b>Non-Operating Humidity Range:</b> 5 to 90% RH (non-condensing); <b>Operating Humidity Range:</b> 15 to 80% RH (non-condensing); <b>Recommended Humidity Operating Range:</b> 20 to 80% RH
<b>Memory</b>	<b>Standard:</b> 256 MB DDR3; <b>Maximum:</b> 256 MB DDR3	<b>HP Service and Support Options</b>	U6M29E HP 2 year Care Pack Business Priority Support with Next business day Exchange for Printers; U6M30E HP 3 year Care Pack Business Priority Support with Next business day Exchange for Printers; U6M31E HP 4 year Care Pack Business Priority Support with Next business day Exchange for Printers; UG605A HP 2 year Care Pack w/Next Day Exchange for Printers; UG608A HP 3 year Care Pack w/Next Day Exchange for Printers; UG605E HP 2 year Care Pack w/Next Day Exchange for Printers; UG608E HP 3 year Care Pack w/Next Day Exchange for Printers
<b>Processor Speed</b>	360 MHz		
<b>Duty Cycle</b>	<b>Monthly, letter:</b> Up to 500 pages		
<b>Recommended Monthly Page Volume</b>	100 to 300 pages		
<b>Media Types Supported</b>	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, Plain Paper, Light/Recycled		
<b>Media Weight Supported</b>	16 to 32 lb (plain paper); 20 to 55 lb (envelope); up to 110 lb (cards)		
<b>Media Sizes Supported</b>	Letter; legal; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes (Note: many other media sizes are supported. Anything from 3 x 5 to 8.5 x 14")		
<b>Media Sizes Custom</b>	3 x 5 to 8.5 x 14 in		
<b>Paper Handling</b>	<b>Duplex Options:</b> Manual; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Up to 50 sheets standard; Up to 5 envelopes; Up to 20 cards; Up to 5 sheets labels; Up to 50 sheets legal; <b>Output Capacities:</b> Up to 20 sheets standard; Up to 5 envelopes; Up to 15 cards		

<sup>1</sup> Dimensions vary as per configuration. <sup>2</sup> 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. <sup>3</sup> Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 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 [hpconnected.com](http://hpconnected.com). Print times and connection speeds may vary. AirPrint™ supports OS X® Lion, OS X® Mountain Lion and the following devices running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (3rd generation or later) and requires the printer be connected to the same network as your OS X or iOS device. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc. Windows® is a trademark of the Microsoft group of companies. BlackBerry® names and logos are the property of Research In Motion Limited. Android is a trademark of Google Inc. <sup>4</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>5</sup> Either after first page or after first set of ISO test pages. For details see: [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Print speeds tested using Wifi 2.4 GHz. Borderless Photo 4x6 in tested using 2.4 GHz. <sup>6</sup> HP SureSupply assists you when you want to replace a print cartridge and helps you shop and purchase locally or via the Internet. For more information, visit [hp.com/learn/suresupply](http://hp.com/learn/suresupply). Only available for genuine HP supplies. Internet access required. <sup>7</sup> 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 [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies)

