Datasheet

HP Tango Terra

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

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 5x7 in

Environmentally responsible

● Print with the forest in mind. Using FSC®-certified paper helps stop deforestation and helps protect wildlife.¹
● 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.²
● Minimize plastics in nature. Tango Terra and HP Instant Ink cartridges are made with recycled content.³

Smart and simple

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

More connected than ever

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

Reduce plastic waste and save up to 50% with Instant Ink⁷

● When you enroll in HP Instant Ink, responsible cartridge recycling is included. ⁷
● Save on ink and never run out.² Ink is automatically delivered with carbon offset shipping.¹ ⁷
● Trusted HP quality delivers rich black text and authentic colors so all your prints will shine.

¹ 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 Results 2019Q2). Sustainable printing system defined by zero carbon impact; carbon offset includes 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 certification. For details see: keypointintelligence.com/HP/TangoTerra.² Tango Terra is certified as CarbonNeutral in accordance with the CarbonNeutral Protocol – https://www.carbonneutral.com/how/carbonneutral-protocol.³ 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. ⁴ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting. Certain features/software are available in English language only. ⁵ 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®.⁶ 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.⁷ Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area. Instant Ink paid plan. Limitations may apply. For full offer details see http://hpinstantink.com/tango. 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 CYQ4 2019 Hardcopy Peripherals Tracker Final release. Standard cartridge CPP is as per the Gap Intelligence Ink Monthly 5/12/2019 01950Wk2 report.² 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

<table>
<thead>
<tr>
<th>Functions / Multitasking Supported</th>
<th>Print, wireless; Copy and Scan using HP Smart App/ No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Print Speed1</td>
<td>Letter: Up to 11 ppm; Black (ISO): Up to 11 ppm; Color (ISO): Up to 8 ppm (Black Draft): Up to 20 ppm; Color Draft: Up to 19 ppm</td>
</tr>
<tr>
<td>Print Resolution</td>
<td>Black: Up to 1200 x 1200 dpi; Color: Up to 4800 x 1200 optimized dpi (color when printing from a computer and 1200 input dpi)</td>
</tr>
<tr>
<td>Print Technology</td>
<td>HP Thermal Inkjet</td>
</tr>
<tr>
<td>Print Cartridges Number</td>
<td>2 (1 Black, 1 Tri-color)</td>
</tr>
<tr>
<td>Borderless Printing</td>
<td>Yes (up to 5 x 7 in, 13 x 18 cm)</td>
</tr>
<tr>
<td>Standard Print languages</td>
<td>HP Tango Terra (123 4 5 6 7)</td>
</tr>
<tr>
<td>Printer Smart Software Features</td>
<td>Manual Duplex</td>
</tr>
<tr>
<td>Scanner Advanced Features</td>
<td>Supported using HP Smart app</td>
</tr>
<tr>
<td>Copy Settings</td>
<td>Supported using HP Smart app</td>
</tr>
<tr>
<td>Standard Connectivity</td>
<td>Wi-Fi</td>
</tr>
<tr>
<td>Network Capabilities</td>
<td>IEEE 802.11n, Dual Band Wi-Fi, Wi-Fi Direct, BLE</td>
</tr>
<tr>
<td>Wireless Capability</td>
<td>Yes, built in Wi-Fi 802.11n, BLE</td>
</tr>
<tr>
<td>Mobile Printing Capability9</td>
<td>HP Smart app</td>
</tr>
<tr>
<td>Memory</td>
<td>Standard: 256 MB DDR3; Maximum: 256 MB DDR3</td>
</tr>
<tr>
<td>Processor Speed</td>
<td>360 MHz</td>
</tr>
<tr>
<td>Duty Cycle</td>
<td>Monthly, letter Up to 500 pages</td>
</tr>
<tr>
<td>Recommended Monthly Page Volume</td>
<td>100 to 300 pages</td>
</tr>
<tr>
<td>Media Types Supported</td>
<td>Plain Paper, HP Photo Papers, HP Matte Brochure or Professional Papers, HP Matte Presentation Paper, HP Glossy Brochure or Professional Paper, Other Photo Inkjet Papers, Other Matte Inkjet Papers, Other Glossy Inkjet Papers, Inkjet Photo Paper, Plain Paper, Thick, Plain Paper, Lightweight/Recycled</td>
</tr>
<tr>
<td>Media Weight Supported</td>
<td>16 to 32 lb (plain paper); 20 to 55 lb (envelope); up to 110 lb (cards)</td>
</tr>
<tr>
<td>Media Sizes Supported</td>
<td>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&quot;)</td>
</tr>
<tr>
<td>Media Sizes Custom</td>
<td>3 x 5 to 8.5 x 14 in</td>
</tr>
<tr>
<td>Paper Handling</td>
<td>Duplex Options Manual, Standard Paper Tray, 1: Input Capacities: Up to 50 sheets standard, up to 5 envelopes, up to 20 cards, up to 5 sheets labels, up to 50 sheets legal, Output Capacities: Up to 20 sheets standard, up to 5 envelopes, up to 15 cards</td>
</tr>
</tbody>
</table>

### What's in the box
- 2RY54A 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 hp.com/go/learnaboutsupplies)
- HP 64 Black Original Ink Cartridge (~200 pages), HP 64 Tri-color Original Ink Cartridge (~165 pages), HP 64 XL, 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 http://www.hp.com/go/learnaboutsupplies

### Replacement Cartridges
- HP 64 Black (Original Ink Cartridge (~200 pages)), HP 64 Tri-color (Original Ink Cartridge (~165 pages)), HP 64 XL, 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 http://www.hp.com/go/learnaboutsupplies

### Instant Ink eligible
- HP Instant Ink eligible

### Product Dimensions
- W x D x H: 14.84 x 8.11 x 3.58 in; Maximum: 14.8 x 28.6 x 10 in

### Product Weight
- 6.79 lb

### Warranty Features
- This Product includes one-year technical support; one-year limited hardware warranty; access to web support services through https://www.hp.com/support/Tango

### Energy Efficiency Compliance
- ENERGY STAR® qualified

### Control Panel
- 3 CapSense buttons with LEDs, Green Resume; Red: Cancel; White: Amber Info; 3 Amber LEDs: Input Tray Attention Needed

### Display Description
- Edge Light Display. 15 RGB LEDs and 2 Amber LEDs for cartridge related problems.

### Software Included
- HP Smart app

### Compatible Operating Systems
- Windows 10, 8.1, 8, 7, macOS 10.11 or later

### Minimum System Requirements
- PC: Windows 10, 8.1, 8, 7, macOS 10.11 or later; MAC: macOS 10.11 or later

### Power
- Power Supply Type: Internal; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (F: 50 Hz), Power Consumption: 100 VAC: 80W (Wi-Fi connection only), 2.6350 watts (ready), 1.3433 watts (sleep), 0.0499 watts (off); 230VAC/50Hz (Wi-Fi connection only), 2.7124 watts (ready), 1.4632 watts (sleep), 0.0971 watts (off)

### Operating Environment
- Operating Temperature Range: 50 to 104°F (10 to 40°C) Non-Operating Humidity Range: 5 to 90% RH (non-condensing) Operating Humidity Range: 15 to 80% RH (non-condensing) Recommended Humidity Operating Range: 50 to 30% RH

### HP Service and Support Options
- UG605A HP 2 year Care Pack Business Priority Support with Next business day Exchange for Printers; UG606E HP 3 year Care Pack Business Priority Support with Next business day Exchange for Printers; UG606E HP 4 year Care Pack Business Priority Support with Next business day Exchange for Printers; UG606A HP 3 year Care Pack w/Next Day Exchange for Printers; UG606A HP 3 year Care Pack w/Next Day Exchange for Printers; UG606A HP 3 year Care Pack w/Next Day Exchange for Printers

### Learn more at hp.com

---

1 Dimensions vary as per configuration.
2 Power requirements are based on the country/region where the printer is sold. Do not connect operating voltages. This will damage the printer and void the product warranty. Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz routers only; exclude wireless direct. Wireless direct may require a user interface or app to be installed and connected through user's device. Any wireless functionality may vary by computer and mobile operating systems, see hp.com/support/details. 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; OS X® 10.7 or later, iOS 4 or later. Wi-Fi Direct®; generated or later and requires the printer be connected to the same network as your OS X® or iOS device. AirPlay®, the AirPrint logo, iPad, iPhone, and iPod touch are trademarks of Apple Inc. Windows® 8 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. Samsung is a trademark of Samsung Electronics Co., Ltd. "Sprint" is a service mark of Sprint Network, Inc. Print speeds tested using ISO/IEC 24734. Based on 4 in. x 6 in. media using 2.4 GHz. 1 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/buy/suresupply. Only available for genuine HP supplies. Internet access required. 2 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

---

© Copyright 2019 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. ENERGY STAR logo and ENERGY STAR are registered trademarks of the U.S. Environmental Protection Agency. Windows is a registered trademark of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.