



# HP 147A Black Original LaserJet Toner Cartridge (W1470A)



## Overview

### HP 147A LaserJet Toner Cartridge, black, 10,500 pages[4]

Count on Original HP Toner cartridges with JetIntelligence to deliver high-quality pages at fast speeds, plus affordable high-yield options[2] and innovative anti-fraud technology to enable the consistent HP quality you need.

### High quality printing for workgroups

Page maximizer technology manages efficient toner use and cartridge performance.

### Print at high speeds—without sacrificing quality

Continue to count on consistent quality at high speeds with Original HP Toner cartridges with JetIntelligence.

### Peace of mind with cartridge authentication

Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.

### Protect your printing investment with Original HP

Continue to count on consistent quality at high speeds with specially formulated HP precision black toner.

## Features



Designed to work the first time, every time<sup>[6]</sup>



Quality prints you can take pride in



The environmental choice.<sup>[7]</sup>



Better together. Better results.



Page maximizer technology



Black text and graphics that stand out

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*[2] HP 147X and HP 147Y High Yield Black Original LaserJet Toner cartridges are not included in printer purchase; purchase separately. Learn more at <http://www.hp.com/go/learnaboutsupplies>.*

*[4] Approximate average yield based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details, see <http://www.hp.com/go/learnaboutsupplies>.*

*[6] See <http://www.hp.com/go/suppliesclaims>.*

*[7] HP Planet Partners program availability varies. For details, see <http://www.hp.com/recycle>. On recycled materials in cartridges, see <http://www.hp.com/go/recycledcontent>.*

## Specifications

<b>Color(s) of printing supplies</b>	Black
<b>Print Technology</b>	Laser
<b>Supply type</b>	Cartridges
<b>Operating temperature range</b>	10 to 32.5°C
<b>Storage temperature range</b>	-20 to 40°C
<b>Operating humidity range</b>	10 to 80% RH
<b>Print Resolution Technologies</b>	JetIntelligence
<b>Compatibility</b>	HP LaserJet Enterprise M610/M611/M612 series, HP LaserJet Enterprise MFP M634/M635/M636 series
<b>Product count per unit</b>	1
<b>Quantity per pallet</b>	60
<b>Quantity per European pallet</b>	36
<b>Count of carton in pallet</b>	60
<b>UPC number</b>	194441304671
<b>Minimum dimensions (W x D x H)</b>	380 x 180 x 270 mm
<b>Minimum dimensions (W x D x H)</b>	14.96 x 7.09 x 10.63 in
<b>Package dimensions (W x D x H)</b>	380 x 180 x 270 mm
<b>Package dimensions (W x D x H)</b>	14.96 x 7.09 x 10.63 in
<b>Pallet dimensions (W x D x H)</b>	1146 x 946 x 1224 mm
<b>Pallet dimensions</b>	45.1 x 37.2 x 48.2 in
<b>Package weight</b>	~2.1 kg
<b>Package weight</b>	~4.02 lb
<b>Pallet weight</b>	147 kg
<b>Pallet weight</b>	322 lb
<b>Page Yield</b>	10500
<b>Page yield (black and white)</b>	10,500 pages
<b>What's in the box</b>	Toner cartridge; Recycling guide
<b>Warranty</b>	HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

## Additional specifications

<b>Cartridge Colors</b>	Black
<b>Compatibility headline</b>	HP 147 toner cartridges work with:
<b>Count of cartons per pallet layer</b>	15
<b>Count of layers in pallet</b>	4
<b>Country of origin</b>	Made in Japan, China
<b>European pallet dimensions (W x D x H)</b>	1128 x 746 x 959 mm
<b>Master or single cartons per layer (European pallet)</b>	12
<b>Operating temperature range</b>	50 to 91°F
<b>Package count</b>	1
<b>Page yield footnote</b>	Approximate average yield based on ISO/IEC 19752. 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>Pallet weight</b>	114 kg
<b>Print technology</b>	Laser
<b>Product subgroup</b>	Standard Capacity Toner Cartridges
<b>Segment</b>	JetIntelligence
<b>Selectability</b>	147A
<b>Stacking number for carton</b>	16
<b>Storage temperature range</b>	-4 to 104°F
<b>Subgroup</b>	Standard Capacity Cartridges
<b>UNSPSC code</b>	44103103

## Warranty

HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship. This warranty does not apply to print cartridges that (a) have been refilled, refurbished, remanufactured or tampered with in any way, (b) experience problems resulting from misuse, improper storage, or operation outside of the published environmental specifications for the printer product or (c) exhibit wear from ordinary use. To obtain warranty service, please return the product to place of purchase (with a written description of the problem and print samples) or contact HP customer support. At HP's option, HP will either replace products that prove to be defective or refund your purchase price. TO THE EXTENT ALLOWED BY LOCAL LAW, THE ABOVE WARRANTY IS EXCLUSIVE AND NO OTHER WARRANTY OR CONDITION, WHETHER WRITTEN OR ORAL, IS EXPRESSED OR IMPLIED AND HP SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, AND FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ALLOWED BY LOCAL LAW, IN NO EVENT WILL HP OR ITS SUPPLIERS BE LIABLE FOR DIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING LOST PROFIT OR DATA), OR OTHER DAMAGE, WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE. THE WARRANTY TERMS CONTAINED IN THIS STATEMENT, EXCEPT TO THE EXTENT LAWFULLY PERMITTED, DO NOT EXCLUDE, RESTRICT OR MODIFY AND ARE IN ADDITION TO THE MANDATORY STATUTORY RIGHTS APPLICABLE TO THE SALE OF THIS PRODUCT TO YOU.

Weight	~3.15 lb
Weight	~1.43 kg

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