



HP 147X High Yield Black Original LaserJet Toner Cartridge (W1470X)



Overview

HP 147X LaserJet Toner Cartridge, black, 25,200 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^[6]



Quality prints you can take pride in



The environmental choice.^[7]



Better together. Better results.



Page maximizer technology



Black text and graphics that stand out

[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

Color(s) of printing supplies	Black
Print Technology	Laser
Supply type	Cartridges
Operating temperature range	10 to 32.5°C
Storage temperature range	-20 to 40°C
Operating humidity range	10 to 80% RH
Print Resolution Technologies	JetIntelligence
Compatibility	HP LaserJet Enterprise M610/M611/M612 series, HP LaserJet Enterprise MFP M634/M635/M636 series
Product count per unit	1
Quantity per pallet	45
Quantity per European pallet	36
Count of carton in pallet	45
UPC number	194441304688
Minimum dimensions (W x D x H)	380 x 180 x 287 mm
Minimum dimensions (W x D x H)	14.96 x 7.09 x 11.3 in
Package dimensions (W x D x H)	380 x 180 x 287 mm
Package dimensions (W x D x H)	14.96 x 7.09 x 11.3 in
Pallet dimensions (W x D x H)	1146 x 946 x 1005 mm
Pallet dimensions	45.1 x 37.2 x 39.6 in
Package weight	~2.71 kg
Package weight	~5.96 lb
Pallet weight	142 kg
Pallet weight	313 lb
Page Yield	25200
Page yield (black and white)	25,200 pages
What's in the box	Toner cartridge; Recycling guide
Warranty	HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

Additional specifications

Cartridge Colors	Black
Compatibility headline	HP 147 toner cartridges work with:
Count of cartons per pallet layer	15
Count of layers in pallet	3
Country of origin	Made in Japan, China
European pallet dimensions (W x D x H)	1110 x 746 x 1010 mm
Master or single cartons per layer (European pallet)	12
Operating temperature range	50 to 91°F
Package count	1
Page yield footnote	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 .
Pallet weight	118 kg
Print technology	Laser
Product subgroup	High Capacity Toner Cartridges
Segment	JetIntelligence
Selectability	147X
Stacking number for carton	12
Storage temperature range	-4 to 104°F
Subgroup	High Capacity Cartridges
UNSPSC code	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	~2 kg
---------------	-------

Weight	~4.4 lb
---------------	---------

Disclaimer — Copyright

© 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.

Generated by Dynamic Collateral Tool – (ww-en) – Aug 21, 2020 9:32 AM UTC+0000