



# HP 87X High Yield Black Original LaserJet Toner Cartridge (CF287X)

## Overview



**HP 87X LaserJet Toner Cartridge, black, 18,000 pages[4]**

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

### Pages, protection, and performance

Get more from your investment with page maximizer technology that enables more pages per cartridge than previous versions of HP toner cartridges.[1]

### Print at high speeds—without sacrificing quality

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

### Help protect against fraud and maintain quality

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

### Help protect your investment

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

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[1] LaserJet Original Toner cartridges with JetIntelligence released after 2015. Highest capacity cartridges compared to predecessor highest capacity toner cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.

[2] HP 87X 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>.

## Specifications

<b>Print Cartridge/Bottle, Color(s)</b>	Black
<b>Technology</b>	Laser
<b>Supply Type</b>	Cartridges
<b>Operating Temperature Range (celsius)</b>	10 to 32.5°C
<b>Storage Temperature Range (celsius)</b>	-20 to 40°C
<b>Operating Humidity Range</b>	20 to 80% RH
<b>Non-operating Humidity Range</b>	10 to 90% RH
<b>Print Resolution Technologies</b>	JetIntelligence
<b>Compatibility Statement</b>	HP LaserJet Enterprise M506 Printer series, HP LaserJet Enterprise MFP M527 series
<b>Product Count Per Unit</b>	1
<b>Quantity Per Pallet</b>	96
<b>Quantity Per European Pallet</b>	54
<b>Cartons Per Pallet</b>	96
<b>UPC Number</b>	889296182900
<b>Product Dimensions (metric)</b>	373 x 122 x 281 mm
<b>Product Dimensions (imperial)</b>	14.69 x 4.8 x 11.06 in
<b>Package Dimensions (metric)</b>	373 x 122 x 281 mm
<b>Package Dimensions (imperial)</b>	14.69 x 4.8 x 11.06 in
<b>Pallet Dimensions (metric)</b>	1131 x 998 x 1268 mm
<b>Pallet Dimensions (imperial)</b>	44.5 x 39.3 x 49.9 in
<b>Package Weight (metric)</b>	~1.65 kg
<b>Package Weight (imperial)</b>	~3.63 lb
<b>Pallet Weight (metric)</b>	178.9 kg
<b>Pallet Weight (imperial)</b>	393.5 lb
<b>Page Yield</b>	18000
<b>Average Page Yield For A4 Format, Black and White</b>	~18,000 pages
<b>What Is In The Box</b>	1 Cartridge
<b>Manufacturer Warranty</b>	HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

## Additional specifications

<b>Automation Feature Photo 01</b>	<a href="https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06554062.jpg">https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06554062.jpg</a>
<b>Business Filter</b>	cMPS
<b>Cartons Per Layer</b>	24
<b>Cartridge Color</b>	Black
<b>Cartridge Package Selectability</b>	87X
<b>Compatibility Headline</b>	HP 87 toner cartridges work with:
<b>Component Type</b>	Cartridges
<b>Count of Cartons per Pallet Layer (European Pallet)</b>	18
<b>Count of Layers In Pallet</b>	4
<b>Datasheet Feature Photo 02</b>	<a href="https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06554062.jpg">https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06554062.jpg</a>
<b>Euro Pallet Weight (metric)</b>	109.6 kg
<b>European Pallet Dimensions (metric)</b>	1133 x 752 x 992 mm
<b>Mono Starter Yield</b>	6000
<b>Mono Yield</b>	18000
<b>Operating Temperature Range (fahrenheit)</b>	50 to 90.5°F
<b>Package Count</b>	1
<b>Page Yield (black)</b>	1 Black (~18,000 pages)
<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>Print Technology</b>	Laser
<b>Product Subgroup</b>	High Capacity Toner Cartridges
<b>SNF JPEG Product Photo 190x170</b>	<a href="#">supplies/CF287X_190x170.jpg</a>
<b>SNF JPEG Product Photo 70x100</b>	<a href="#">supplies/CF287X_70x100.jpg</a>
<b>Segment (filter)</b>	JetIntelligence
<b>Stacking Number For Carton</b>	16
<b>Storage Temperature Range (fahrenheit)</b>	-4 to 104°F
<b>Subgroup</b>	High Capacity Cartridges
<b>UNSPSC Code</b>	44103103

### Warranty Standard Statement

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 (imperial)	~2.86 lb
Weight (metric)	~1.23 kg

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