



HP 410X High Yield Black Original LaserJet Toner Cartridge (CF410X)

Active as of 10/1/2015

Overview



Count on Original HP Toner cartridges with JetIntelligence to deliver high quality at fast speeds, plus affordable high-yield options² and anti-fraud technology to ensure consistent HP quality—something the competition can't match.

List Price

\$217.36

Be confident you're getting more from your cartridge.¹ Cost-effective Original HP High Yield Toner cartridges with JetIntelligence deliver more pages than before and intelligent tracking of toner levels.¹ Replace less often.³

Help protect your business against counterfeit cartridges with HP's exclusive anti-fraud technology. Manage business costs and maintain quality standards for your HP LaserJet printers and MFPs with Original HP-only policies and cartridge protection.

Produce consistent, professional-quality documents at speeds your HP printer or MFP was built to achieve. Original HP High Yield Toner cartridges with JetIntelligence match your printer's high-speed performance and deliver results you expect.

Get more quality pages from your HP printer or MFP.¹ Original HP High Yield Toner cartridges with JetIntelligence match the speedy performance of your printer for consistent results. Choose toner that helps your printer work its best—Original HP.



Designed to work first time, every time

Be assured that Original HP Cartridges will consistently deliver quality results and premium performance.⁶



Better together. Better results.

Original HP Cartridges are the only cartridges precisely developed with HP printers for reliable quality, results, and consistent performance.



Quality prints you can take pride in

Experience premium print quality with Original HP Cartridges designed for vibrant color, crisp text, and rich blacks for big impact.



Page maximizer technology

Page maximizer technology enables more pages per cartridge than previous versions of HP toner cartridges.¹



The environmental choice.

Print with confidence—Original HP Cartridges designed with the planet in mind for easy recycling and less waste.⁷



High-yield cartridges available

Print for longer than before and get more pages with optional high-yield cartridges.^{1 2}

Color(s) of printing supplies

Black

Print technology

Laser

Page yield (black and white)

6,500 pages

(Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see <http://www.hp.com/go/learnaboutsupplies>.)

Operating temperature range

50 to 90.5°F

Storage temperature range

-4 to 104°F

Non-Operating Humidity Range

10 to 80% RH

Minimum dimensions (W x D x H)

14.29 x 4.76 x 4.84 in

Weight

1.5 lb

UPC number

888793807545

Package dimensions (W x D x H)

14.29 x 4.76 x 4.84 in

Package weight

2.09 lb

Quantity per pallet

216

Pallet dimensions

43.4 x 39.0 x 49.3 in

Pallet weight

496.4 lb

Country of origin

Made in Japan

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.

Overview

- 1 HP 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 410X High Yield Black/Cyan/Yellow/Magenta Original LaserJet Toner cartridges are not included in printer purchase; purchase separately. Learn more at <http://www.hp.com/go/learnaboutsupplies>.
- 3 As compared with cartridge gauges for predecessor products.
- 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>.

Brochure (5)

HP LaserJet with JetIntelligence technology. Brochure (A4)

A brochure introducing the new HP LaserJets with Original HP Toner cartridges with JetIntelligence, including performance and design features, information about JetIntelligence toner cartridges, and HP JetAdvantage Private Print.

Partner with HP for the environment. Brochure

Learn about ways to help you reduce your organization's environmental impact and cost of printing, using various HP products, technologies, software, solutions, and programs.

PurchasEdge Member Program Overview

End-user brochure provides the HP PurchasEdge program description, benefits, enrollment and support contact information. Most business customers in the US & Canada that purchase at least \$500USD in Original HP supplies are eligible for participation.

Purchasedge Point Redemption Flyer SMB

End-user brochure illustrates how HP Original Supplies purchases add up to HP product rewards.

PurchasEdge Point Redemption Flyer, Enterprise

End-user brochure illustrates how HP Original Supplies purchases add up to HP product rewards.

Competitive information (2)

Indoor air quality matters: Original HP LaserJet cartridges make a difference (NA)

HP invests in the Indoor Air Quality performance of HP printing systems. Using clone supplies can impact your indoor air quality. It is only when using Original HP cartridges that HP printing systems can perform within emission guideline limits.

Indoor air quality matters: Original HP LaserJet cartridges make a difference (NA)

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Infographic (2)

50% boost to cartridge output with Original HP Supplies

Lebanese manufacturing group Indevco has extensive print needs that require 3,500 ink and toner cartridges a year. Following management suggestions on saving money with non-HP consumables, Indevco trials have shown this to be a false economy.

Original HP cartridges deliver a long term-solution for Indevco's printing needs

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Sales guide (1)

HP Paper Selection Guide - Nov2017 (leave behind)

HP offers a full line of paper products that deliver high-quality results for all your printing needs.

Solution brief (12)

Clone Cartridges Have Environmental Risks-July2018 (leave behind)

While HP is recognized as a sustainability leader in the industry, most clone manufacturers do not have sustainability programs, recycling capabilities, and do not meet emission requirements.

Clone environmental brief (LTR, WW data)

While HP is recognized as a sustainability leader in the industry, most clone manufacturers do not have sustainability programs, recycling capabilities, and do not meet emission requirements.

HP Planet Partners-Recycle Original HP ink & toner cartridges and all brands of computer IT equipment-Aug2016 (leave behind)

HP Planet Partners is a free and convenient return and recycling program for Original HP ink and toner cartridges and all brands of computer IT equipment, available in 73 countries worldwide, making it easier than ever to recycle. For more than 25 years, we've been making a difference—together.

Making Indoor Air Quality (IAQ) A Priority - July2018 (leave behind)

HP invests in printing systems, including Original HP toner cartridges, designed for the well-being of our customers and the environment. HP uses independent laboratories to test the IAQ performance of HP home and office printers and supplies.

Original HP toner cartridge: A look inside - Up to 70% of the printing technology is in the Original HP toner cartridge

A brief of the HP toner cartridge, the heart of the laser printer, that explains the Electrophotographic process (EP process), its components and some likely trouble spots.

Original HP Toner cartridges with JetIntelligence. Solution brief (A4)

Learn about Original HP Toner cartridges with JetIntelligence, including key features and technologies, such as page maximizer technology, print gauge technology, ColorSphere 3 toner, anti-fraud technology and auto seal removal.

Original HP Toner cartridges with JetIntelligence. Solution brief (LTR)

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Science Behind Original HP Ink Cartridges-June2018 (leave behind)

Behind Original HP Ink cartridges there are hundreds of hours of testing and years of engineering and development. HP’s goal is to provide customers with printing experiences that amaze and prints that stand the test of time.

Selling Original HP supplies

Even the most advanced hardware and software can't make up for a poor ink or toner cartridge. Meet today's business challenges and help your customers make the most of their HP printers with Original HP supplies.

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The Truth About Clone Cartridges

You've probably heard of counterfeit and remanufactured cartridges, but clones are the newest imposters and they present an even greater threat to your business.

Why Choose Original HP Ink Cartridges (Value Prop)-May2018 (leave behind)

HP printers and ink cartridges or ink bottles give you an outstanding printing experience. Here are some of the many ways that HP consumer ink cartridges make beautiful prints.

Technical brief (2)

HP Ink Research-SpencerLab shows Original HP Ink Cartridges Outperforms Non-HP-June2018 (leave behind)

Results of SpencerLab research on a competitive set of HP and third-party aftermarket competitor cartridges measuring page yield, cartridge failure rate, wasted pages, and cartridges damaging printers.

Why Choose Original HP PageWide Cartridges (Value Prop)-June2018 (leave behind)

A sales tool briefly highlighting the value proposition and selling points for HP Original PageWide Cartridges. Breakthrough technology engineered to deliver an exceptional, fast, high-volume color printing experience. HP PageWide challenges the limits of conventional printing, allowing businesses to reach new levels of productivity and cost savings, backed by the reliability, service, and support you expect from HP.

Technical white paper (1)

Research report: UL Indoor Air Quality Test Report

UL Test Report - Indoor air quality performance of toner cartridges for HP LaserJet printers with Blue Angel substance emission limits and Original HP Toner cartridges compared to remanufactured and clone cartridges.

Images - Product (1)

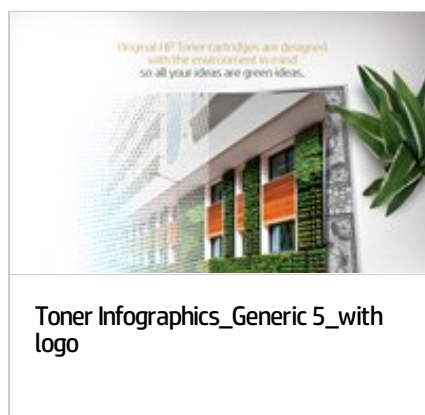
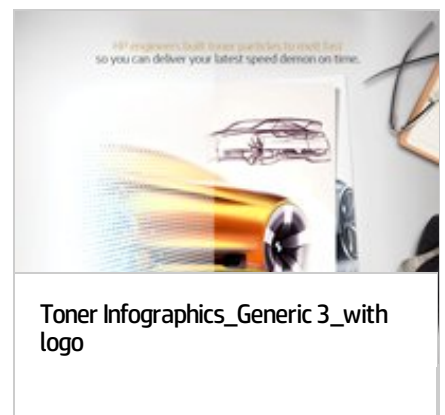
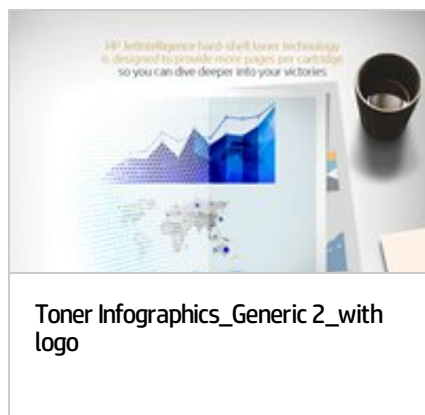
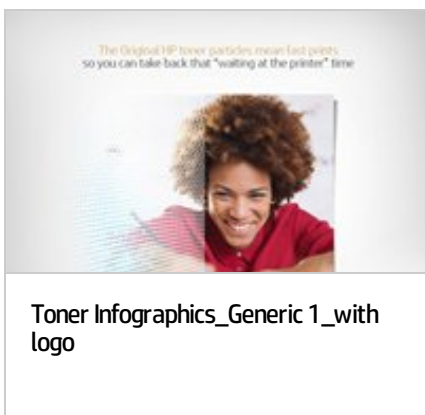
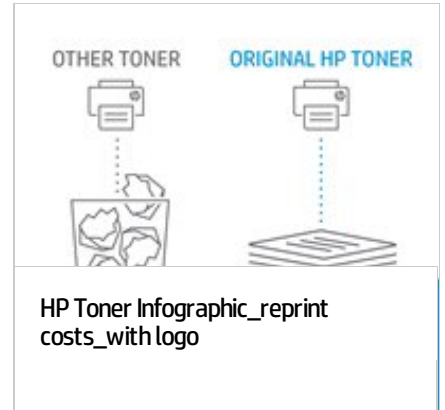
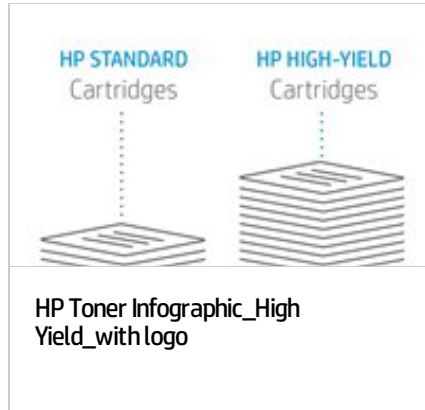
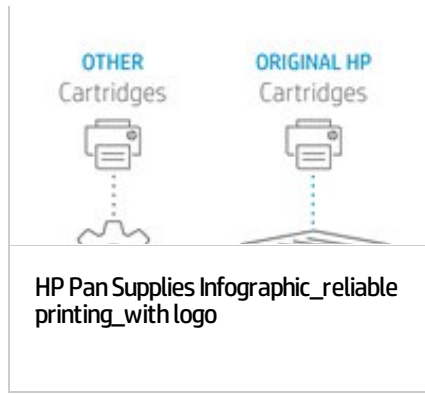
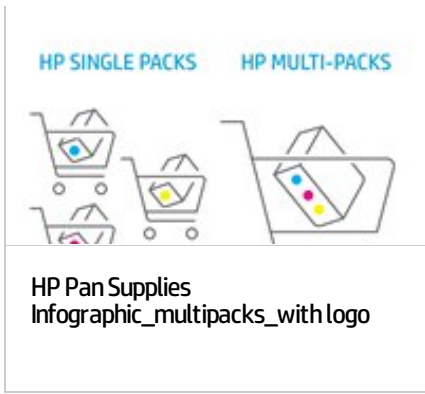


Center facing

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100 x 70 (jpg)	96 x 72 (jpg)
96 x 72 (png)	99 x 74 (png)
153 x 115 (png)	180 x 135 (png)
240 x 180 (jpg)	240 x 180 (png)
247 x 185 (png)	170 x 190 (jpg)
257 x 193 (png)	320 x 240 (jpg)
320 x 240 (png)	474 x 356 (png)
513 x 385 (png)	400 x 400 (jpg)
400 x 400 (png)	573 x 430 (png)
800 x 600 (png)	1500 x 1159 (jpg)
1659 x 1246 (png)	3300 x 2550 (jpg)
3300 x 2550 (png)	

Images - Annotated (11)





Videos (7)

SureSupply Auto Delivery "Full"

The Environmental Advantages of HP Cartridges (Channel Partner version)

Allied Document Solutions and Services uses Certified HP Genuine LLCs

Annette G. - Toner Review (gen.video)

gen.video Toner Consumer Reel

Gen Video Toner Consumer Reel

Original HP Toner Video business graph chart

Why buy Original HP Supplies - WW

Search additional assets (Asset Hub)

Search for additional assets

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Color Laser Printers

Personal Color Laser Printers

Active	HP Color LaserJet Pro M452dn	CF389A
Active	HP Color LaserJet Pro M452dw	CF394A
Active	HP Color LaserJet Pro M452nw	CF388A

Laser Multifunction Printers

Office Laser Multifunction Printers

Active	HP Color LaserJet Pro MFP M477fdn	CF378A
Active	HP Color LaserJet Pro MFP M477fdw	CF379A
Active	HP Color LaserJet Pro MFP M477fnw	CF377A

Detailed Specifications

Cartridge Colors

Black

Code name

Gemini/Neptune

Color(s) of printing supplies

Black

Compatibility

HP Color LaserJet Pro M452 Printer series, HP Color LaserJet Pro MFP M477 series

Count of carton in pallet

216

Count of cartons per pallet layer

24

Count of layers in pallet

9

Country of origin

Made in Japan

European pallet dimensions (W x D x H)

1100 x 740 x 1133 mm

Image legal disclaimer

Product image may differ from actual product

Master or single cartons per layer (European pallet)

18

Minimum dimensions (W x D x H)

14.29 x 4.76 x 4.84 in

Minimum dimensions (W x D x H)

363 x 121 x 123 mm

Non-Operating Humidity Range

10 to 80% RH

Operating humidity range

20 to 80% RH

Operating temperature range

10 to 32.5°C

Operating temperature range

50 to 90.5°F

Package count

1

Package dimensions (W x D x H)

14.29 x 4.76 x 4.84 in

Package dimensions (W x D x H)

363 x 121 x 123 mm

Package weight

0.95 kg

Package weight

2.09 lb

Page Yield

6500

Page yield (black and white)

6,500 pages

Page yield footnote

Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see <http://www.hp.com/go/learnaboutsupplies>.

Pallet dimensions

43.4 x 39.0 x 49.3 in

Pallet dimensions (W x D x H)

1102 x 990 x 1251 mm

Pallet weight

157.3 kg

Pallet weight

225.7 kg

Pallet weight

496.4 lb

Print Resolution Technologies

JetIntelligence

Print technology

Laser

Print Technology

Laser

Product count per unit

1

Product subgroup

High Capacity Toner Cartridges

Quantity per European pallet

144

Quantity per pallet

216

Selectability

410X

Stacking number for carton

36

Storage temperature range

-20 to 40°C

Storage temperature range

-4 to 104°F

Subgroup

High Capacity Cartridges

Supply type

Cartridges

UNSPSC code

44103103

UPC number

888793807545

Warranty

HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

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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

0.68 kg

Weight

1.5 lb

What's in the box

Toner cartridge; Recycling guide

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