



## HP 48A Black Original LaserJet Toner Cartridge (CF248A)

Active as of 1/05/2018

### Overview



HP's low-priced HP Original LaserJet Toner cartridges print reliably. You'll get standout prints, dependable performance, and brand authentication so you know you have genuine HP. Print business documents with sharp black text and graphics.

**Count on getting consistently superb prints with affordable Original HP LaserJet toner cartridges. Get the quality an industry leader offers for your office.**

**Replace Original HP toner cartridges in seconds. Specifically designed for your HP LaserJet printer or MFP, installation is quick and easy. Simplify shopping with the HP Smart app, which makes buying replacement cartridges hassle-free.<sup>1</sup>**

**Help keep your business moving forward. Trust HP Original Toner cartridges for consistent, uninterrupted printing that keeps you on task.**

**Take advantage of easy recycling to help manage your environmental impact.<sup>2</sup>**



#### Designed to work first time, every time

Be assured that Original HP Cartridges will consistently deliver quality results and premium performance.<sup>4</sup>



#### 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.



#### Affordable, reliable, quality printing

No frills, just reliable quality printing from Original HP toner cartridges designed for almost any budget.



#### The environmental choice.

Print with confidence—Original HP Cartridges designed with the planet in mind for easy recycling and less waste.<sup>5</sup>



#### Black text and graphics that stand out

Print professional-quality documents, using HP toner that produces crisp black text and graphics.

### Specifications

#### Color(s) of printing supplies

Black

**Print technology**

Laser

**Page yield (black and white)**

1,000 pages

*(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>.)*

**Operating temperature range**

15 to 32.5°C

**Storage temperature range**

-20 to 40°C

**Non-Operating Humidity Range**

0 to 95% RH

**Minimum dimensions (W x D x H)**

375 x 108 x 125 mm

**Weight**

0.51 kg

**UPC number**

190781977926

**Package dimensions (W x D x H)**

375 x 108 x 125 mm

**Package weight**

0.81 kg

**Quantity per pallet**

243

**Pallet dimensions (W x D x H)**

1147 x 990 x 1269 mm

**Pallet weight**

217.3 kg

**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.

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**Overview**

- 1 Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://www.support.hp.com/us-en/document/c03561640>. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
- 2 HP Planet Partners Program availability varies. For more information, visit <http://www.hp.com/recycle>.
- 4 See <http://www.hp.com/go/suppliesclaims>.
- 5 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>.

### Competitive information (2)

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

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)

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.

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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

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.

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### Solution brief (9)

#### 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.

#### Discover the science behind Original HP Ink. Brief

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.

#### Making indoor air quality a priority. Brief

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 (LTR)

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.

#### Reasons to choose Original HP ink. Brief

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.

#### 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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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.

#### Use of recycled content - Original HP toner cartridges

HP uses recycled plastic in the manufacture of Original HP toner cartridges.

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### Technical brief (1)

#### 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.

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### 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.

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### Images - Product (1)





## Center facing

<a href="#">54 x 41 (jpg)</a>	<a href="#">54 x 41 (png)</a>
<a href="#">100 x 70 (jpg)</a>	<a href="#">96 x 72 (jpg)</a>
<a href="#">96 x 72 (png)</a>	<a href="#">99 x 74 (png)</a>
<a href="#">153 x 115 (png)</a>	<a href="#">180 x 135 (png)</a>
<a href="#">240 x 180 (jpg)</a>	<a href="#">240 x 180 (png)</a>
<a href="#">247 x 185 (png)</a>	<a href="#">170 x 190 (jpg)</a>
<a href="#">257 x 193 (png)</a>	<a href="#">320 x 240 (jpg)</a>
<a href="#">320 x 240 (png)</a>	<a href="#">474 x 356 (png)</a>
<a href="#">513 x 385 (png)</a>	<a href="#">400 x 400 (jpg)</a>
<a href="#">400 x 400 (png)</a>	<a href="#">573 x 430 (png)</a>
<a href="#">800 x 600 (png)</a>	<a href="#">2241 x 790 (png)</a>
<a href="#">2411 x 818 (jpg)</a>	<a href="#">1659 x 1246 (png)</a>
<a href="#">1500 x 1493 (jpg)</a>	

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## Videos (4)

[The Environmental Advantages of HP Cartridges \(Channel Partner version\)](#)

[Allied Document Solutions and Services uses Certified HP Genuine LLCs](#)

[Original HP Toner Video business graph chart](#)

[Why buy Original HP Supplies - WW](#)

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## Search additional assets (Asset Hub)

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## Black and White Laser Printers

### Personal Black and White Laser Printers

Active	HP LaserJet Pro M15w Printer	W2G51A
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## Laser Multifunction Printers

### Personal Laser Multifunction Printers

Active	HP LaserJet Pro MFP M29w Printer	Y5S53A
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## Detailed Specifications

**Cartridge Colors**

Black

**Code name**

Arthur/Gawain

**Color(s) of printing supplies**

Black

**Compatibility**

HP LaserJet Pro MFP M15 series, HP LaserJet Pro M28 series

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**Count of carton in pallet**

243

**Count of cartons per pallet layer**

27

**Count of layers in pallet**

9

**Country of origin**

Made in Japan

**European pallet dimensions (W x D x H)**

1131 x 770 x 1149 mm

**Image legal disclaimer**

Product image may differ from actual product

**Master or single cartons per layer (European pallet)**

21

**Minimum dimensions (W x D x H)**

14.76 x 4.25 x 4.92 in

**Minimum dimensions (W x D x H)**

375 x 108 x 125 mm

**Non-Operating Humidity Range**

0 to 95% RH

**Operating humidity range**

20 to 80% RH

**Operating temperature range**

15 to 32.5°C

**Operating temperature range**

59 to 90.5°F

**Package count**

1

**Package dimensions (W x D x H)**

14.76 x 4.25 x 4.92 in

**Package dimensions (W x D x H)**

375 x 108 x 125 mm

**Package weight**

0.81 kg

**Package weight**

1.78 lb

**Page Yield**

1000

**Page yield (black and white)**

1,000 pages

**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 dimensions**

45.2 x 39 x 50 in

**Pallet dimensions (W x D x H)**

1147 x 990 x 1269 mm

**Pallet weight**

156.6 kg

**Pallet weight**

217.3 kg

**Pallet weight**

478 lb

**Print Technology**

Laser

**Print technology**

Laser

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

168

**Quantity per pallet**

243

**Selectability**

48A

**Stacking number for carton**

32

**Storage temperature range**

-20 to 40°C

**Storage temperature range**

-4 to 104°F

**Subgroup**

Standard Capacity Cartridges

**Supply type**

Cartridges

**UNSPSC code**

44103103

**UPC number**

190781977926

**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**

0.51 kg

**Weight**

1.12 lb

**What's in the box**

Toner cartridge; Recycling guide

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