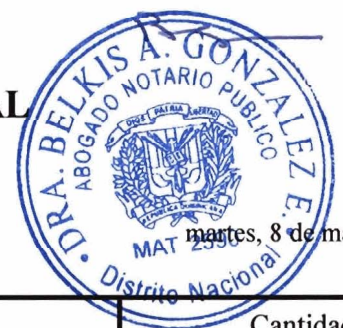




**JUNTA CENTRAL ELECTORAL**

**OFERTA TECNICA**



martes, 8 de marzo de 2022

**NOMBRE DEL OFERENTE: CECOMSA SRL.**

Item No.	Descripción del Bien, Servicio u Obra	Cantidad
<b>ADQUISICIÓN DE TÓNERES DE DIFERENTES TIPOS</b>		
<b>SUMINISTROS HP</b>		
17	<p style="text-align: center;"><b>85A</b></p> <p><b>Toner HP 85A- CE285A</b> Color Negro 1,600 paginas Para impresoras Laserjet P1102W, M1132, M1212NF</p>	8,700
18	<p style="text-align: center;"><b>87A</b></p> <p><b>Toner HP 87A - CF287A</b> Color Negro 9,000 paginas Para impresoras Laserjet M506 Serie, M527 Serie y M501N</p>	3,300
19	<p style="text-align: center;"><b>80A</b></p> <p><b>Toner HP 80A -CF280A</b> Color Negro 2,700 paginas Para impresoras Laserjet Pro 400 M401, 400 M425</p>	700
20	<p style="text-align: center;"><b>89A</b></p> <p><b>Toner HP 89A - CF289A</b> Color Negro 5,000 paginas Para impresoras Laserjet M528C, M528Z, M507DN, M507DNG, M507N, M507X, M528DN, M528F, E52645C, E52645DN</p>	2,100
21	<p style="text-align: center;"><b>CC530A</b></p> <p><b>Toner HP 304 - CC530A</b> Color Negro 3,500 paginas Para impresoras Laserjet color P2025, M2320</p>	30
22	<p style="text-align: center;"><b>CC531A</b></p> <p><b>Toner HP 304A - CC531A</b> Color Cyan 2,800, paginas Para impresoras Laserjet color P2025, M2320</p>	30



23

CC532A

30

**Toner HP 304 -CC532A**  
Color Amarillo  
2,800, paginas  
Para impresoras Laserjet color P2025, M2320

24

CC533A

30

**Tone HP 304 -CC530A**  
Color Magenta  
2,800, paginas  
Para impresoras Laserjet color P2025, M2320

25

CF210A

30

**Toner HP 131A - CF210A**  
Color Negro  
1,600 paginas  
Para impresoras Laserjet color M251N, M251NW, M276N, M276NW

26

CF211A

30

**Toner HP 131A -CF211A**  
Color Cyan  
1,800 paginas  
Para impresoras Laserjet color M251N, M251NW, M276N, M276NW

27

CF411A

60

**Toner HP 410A - CF411A**  
Color Cyan  
2,300 paginas  
Para impresoras Laserjet color M477FNW - M477FDW - M452

28

CF412A

60

**Toner HP 410A - CF412A**  
Color Amarillo  
2,300 paginas  
Para impresoras Laserjet color M477FNW - M477FDW - M452

29

CF413A

30

**Toner HP 410A - CF413A**  
Color Magenta  
2,300 paginas  
Para impresoras Laserjet color M477FNW - M477FDW - M452

30

CF212A

30

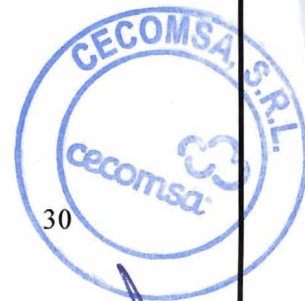
**Toner HP 131A - CF212A**  
Color Amarillo  
1,800 paginas  
Para impresoras Laserjet color M251N, M251NW, M276N, M276NW

31

CF213A

30

**Toner HP 131A - CF213A**



	Color Magenta 1,800 paginas Para impresoras Laserjet color M251N, M251NW, M276N, M276NW	
32	<b>W2020A</b> <b>Toner HP 414A - W2020A</b> Color Negro 2,400 paginas Para impresoras Laserjet color M454DN- M454DW - M479FDW- M479DW	40
33	<b>W2022A</b> <b>Toner HP 414A - W2022A</b> Color Amarillo 2,100 paginas Para impresoras Laserjet color M454DN- M454DW - M479FDW- M479DW	40
34	<b>W2023A</b> <b>Toner HP 414A - W2023A</b> Color Magenta 2,100 paginas Para impresoras Laserjet color M454DN- M454DW - M479FDW- M479DW	40
35	<b>W2021A</b> <b>Toner HP 414A - W2021A</b> Color Cyan 2,100 paginas Para impresoras Laserjet color M454DN- M454DW - M479FDW- M479DW	40
36	<b>CE255A</b> <b>Toner HP 55A - CE255A</b> Color Negro 6,000 paginas Para impresoras Laserjet P3011 P3015, M521DN	50
37	<b>CF226A</b> <b>Toner HP 26A - CF226A</b> Color Negro 3,100 paginas Para impresoras Laserjet P3011 M402/M426	1,110
38	<b>CB540A</b> <b>Toner HP 125A - CB540A</b> Color Negro 2,200 paginas Para impresoras Laserjet CP1215, CP1518NI, CP1515	30
39	<b>CB541A</b>	30



**Toner HP 125A - CB541A**

Color Cyan

1,400 paginas

Para impresoras Laserjet CP1215, CP1518NI, CP1515

40

**CB542A**

30

**Toner HP 125A - CB542A**

Color Amarillo

1,400 paginas

Para impresoras Laserjet CP1215, CP1518NI, CP1515

41

**CB543A**

30

**Toner HP 125A - CB543A**

Color Magenta

1,400 paginas

Para impresoras Laserjet CP1215, CP1518NI, CP1515

43

**CB542A**

30

**Toner HP 410A - CF410A**

Color Negro

2,300 paginas

Para impresoras Laserjet M477FNW - M477FDW - M452

Cecomsa es Centro de Servicios autorizados de la Marca HP

Cecomsa esta debidamente certificada por la Marca HP, que de igual manera certifica las garantias necesarias (anexo carta del fabricante)

**Tiempo de Entrega:** Entrega inicial del 20% y el otro 80% en entregas de 20% mensuales; Según numeral 2.3 del pliego de condiciones y apartir de la fecha de suscripción de contrato.

**Validez de la Oferta:** (60) días hábiles, Según pliego de Condiciones numeral 2.5.1

**Condicion de pago:** Después de cada entrega, contra factura; Según circular de consultas y respuestas.

Ricardo Adolfo Rodríguez en calidad de Gerente debidamente autorizado para actuar en nombre y representación de Cecomsa SRL.

Firma

martes, 8 de marzo de 2022





# HP Sales Central

## HP 85A Black Original LaserJet Toner Cartridge (CE285A)

Active as of 3/2/2010

### Overview



Get a great value for everyday business printing. HP LaserJet toner cartridges print professional quality reports, letters and invoices with ease.

**Get a great value for all your everyday business printing needs. Legendary HP reliability can save you time, minimize downtime and deliver professional results you can count on.**

Count on Original HP LaserJet toner cartridges, designed together with the printer, to provide trouble-free printing. With decades of continuous innovation and reliable, professional-quality printing, HP LaserJet remains the brand businesses depend on.

Intelligence built into the toner cartridge. Communication between the cartridge and printer help to optimize print quality and reliability for trouble-free, professional prints.

**Produce bold, crisp text and sharp black-and-white images. Use HP LaserJet printers together with Original HP toner cartridges to achieve consistent, professional results.**

Enjoy professional print quality for bold, crisp text and sharp black-and-white images. Spherical black toner and HP toner cartridge technology provide precise toner placement every time you print.

Print with consistent quality thanks to built-in toner cartridge intelligence. Original HP LaserJet toner cartridges communicate with the printer, enabling adjustments that optimize print quality.

Get consistent print quality, page after page, from a toner cartridge designed and tested with the printer. The HP printing system—printers, toner cartridges, HP Original toner and paper—is engineered for optimal quality and performance.

**Simplify your printing experience with reliable, easy-to-use printing and supplies management, plus convenient, free recycling.**

Install Original HP toner cartridges quickly and easily. This all-in-one HP cartridge incorporates HP toner and the imaging drum in one easy-to-install supply.

Simplify your supplies ordering and management by receiving an alert when toner is low. Easily shop for supplies from HP and a variety of online sources.

Recycle your print cartridges—it's easy and free with the HP Planet Partners program.<sup>2</sup>



## Affordable, reliable, quality printing

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



### Better together. Better results.

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

## The environmental choice.

Print with confidence—Original HP Cartridges designed with the planet in mind for easy recycling and less waste.<sup>6</sup>



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

Be assured that Original HP Cartridges will consistently deliver quality results and premium performance.<sup>5</sup>



### 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.

..

## 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)

~1,600 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>.)*

3

### Operating temperature range

50 to 90.5°F

### Storage temperature range

-4 to 104°F

### Non-Operating Humidity Range

10 to 90% RH

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

14.76 x 4.45 x 4.92 in

### Weight

~1.36 lb

### UPC number

884420588689

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



14.76 x 4.45 x 4.92 in

**Package weight**

~1.83 lb

**Quantity per pallet**

234

**Pallet dimensions**

46.3 x 39.4 x 50 in

**Pallet weight**

472.3 lb

**Country of origin**

Made in Japan

**What's in the box**

1 Cartridge

**Manufacturer Warranty**

This HP product is warranted to be free from defects in materials and workmanship

**Overview**

- 2 HP Planet Partners Program availability varies. For more information visit <http://www.hp.com/recycle>.
- 5 See <http://www.hp.com/go/suppliesclaims>.
- 6 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>.



## Detailed Specifications

---

**Cartridge Colors**

Black

**Code name**

Cicada/Tsunami

**Color(s) of printing supplies**

Black

**Compatibility 01**

HP LaserJet Pro M1212, M1217, P1102, P1109

**Compatibility headline**

HP 85 toner cartridges work with:

**Copyright notice**

© Copyright 2022 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.

**Count of carton in pallet**

234

**Count of cartons per pallet layer**

26

**Count of layers in pallet**

9

**Country of origin**

Made in Japan

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

1170 x 820 x 1149 mm

**Image legal disclaimer**

Product image may differ from actual product

**Manufacturer Warranty**

This HP product is warranted to be free from defects in materials and workmanship

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

21

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

14.76 x 4.45 x 4.92 in

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

375 x 113 x 125 mm

**Non-Operating Humidity Range**

10 to 90% 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)**

14.76 x 4.45 x 4.92 in

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

375 x 113 x 125 mm





**Package weight**

~0.83 kg

**Package weight**

~1.83 lb

**Page Yield**

1600

**Page yield (black and white)**

~1,600 pages

**Page yield (black)**

1 Black (~1,600 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**

46.3 x 39.4 x 50 in

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

1175 x 1000 x 1269 mm

**Pallet weight**

159.9 kg

**Pallet weight**

214.7 kg

**Pallet weight**

472.3 lb

**Print Resolution Technologies**

Smart

**Print technology**

Laser

**Printing Material Shelf Life**

Not applicable

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

168

**Quantity per pallet**

234

**Recycled material content**

29%

**Segment (filter)**

Traditional HP Toners

**Selectability**

85A

**Stacking number for carton**

36

**Storage temperature range**

-20 to 40°C

**Storage temperature range**

-4 to 104°F

**Sub-brand name**

LaserJet

**Subgroup**

## Standard Capacity Cartridges

**Supply type**  
Cartridges

**UNSPSC code**  
44103103

**UPC number**  
884420588689

### Warranty

This HP product is warranted to be free from defects in materials and workmanship. This warranty does not apply to products 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**  
~0.62 kg

**Weight**  
~1.36 lb

**What's in the box**  
1 Cartridge

*© Copyright 2010 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.*





# HP Sales Central

## HP 87A Black Original LaserJet Toner Cartridge (CF287A)

Active as of 10/1/2015

### Overview



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

**Be confident you're getting more from your cartridge.<sup>1</sup> Count on intelligent tracking of toner levels and cost-effective, high-yield options—using Original HP Toner cartridges with JetIntelligence.<sup>2,3</sup>**

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

**Get more pages from your HP printer or MFP.<sup>1</sup> Original HP Toner cartridges with JetIntelligence match the fast performance of your printer and provide consistent results. Choose toner cartridges that help your printer work its best—Original HP.**

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

### The environmental choice

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

### Maximize your printed pages

Get more from your investment with page maximizer technology that enables more pages per cartridge than previous versions of HP toner cartridges.<sup>1</sup>

### Better together. Better results.

Original HP cartridges are the only cartridges precisely developed with HP printers for reliable quality, results, and consistent performance.<sup>7</sup>



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

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



## Quality pages—and value

Be confident you're getting more from your cartridge.<sup>1</sup> Count on intelligent tracking of toner levels and cost-effective, high-yield options—using Original HP Toner cartridges with JetIntelligence.



### 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.

## Specifications

### Color(s) of printing supplies

Black

### Print technology

Laser

### Page yield (black and white)

~8,550 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>.)*

3

### Operating temperature range

50 to 90.5°F

### Storage temperature range

-4 to 104°F

### Non-Operating Humidity Range

10 to 90% RH

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

14.25 x 4.02 x 8.94 in

### Weight

~2.05 lb

### UPC number

889296182894

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

14.25 x 4.02 x 8.94 in

### Package weight

~2.71 lb

### Quantity per pallet

135

### Pallet dimensions

43.2 x 37.3 x 50.4 in

### Pallet weight

410.3 lb

### Country of origin

Made in United States, Japan

### What's in the box

1 Cartridge



## Quality pages—and value

Be confident you're getting more from your cartridge.<sup>1</sup> Count on intelligent tracking of toner levels and cost-effective, high-yield options—using Original HP Toner cartridges with JetIntelligence.



### 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.

## Specifications

### Color(s) of printing supplies

Black

### Print technology

Laser

### Page yield (black and white)

~8,550 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>.)*

3

### Operating temperature range

50 to 90.5°F

### Storage temperature range

-4 to 104°F

### Non-Operating Humidity Range

10 to 90% RH

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

14.25 x 4.02 x 8.94 in

### Weight

~2.05 lb

### UPC number

889296182894

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

14.25 x 4.02 x 8.94 in

### Package weight

~2.71 lb

### Quantity per pallet

135

### Pallet dimensions

43.2 x 37.3 x 50.4 in

### Pallet weight

410.3 lb

### Country of origin

Made in United States, Japan

### What's in the box

1 Cartridge

*Be confident you're getting more from your cartridge.<sup>1</sup> Count on intelligent tracking of toner levels and cost-effective, high-yield options—using Original HP Toner cartridges with JetIntelligence.*



## Manufacturer Warranty

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

### Overview

- 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>.
- 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>.



## Compatible Printers

---

Black and White Laser Printers

Office Black and White Laser Printers

Active

HP LaserJet Pro M501dn

J8H61A



## Detailed Specifications

---

**Cartridge Colors**

Black

**Code name**

Yellowtail/Bluefin

**Color(s) of printing supplies**

Black

**Compatibility**

HP LaserJet Enterprise M506 Printer series, HP LaserJet Enterprise MFP M527 series

**Compatibility 01**

HP LaserJet Enterprise M506, M527

**Compatibility 02**

HP LaserJet Pro M501

**Compatibility headline**

HP 87 toner cartridges work with:

**Copyright notice**

© Copyright 2022 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.

**Count of carton in pallet**

135

**Count of cartons per pallet layer**

27

**Count of layers in pallet**

5

**Country of origin**

Made in United States, Japan

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

1100 x 740 x 1057 mm

**Image legal disclaimer**

Product image may differ from actual product

**Manufacturer Warranty**

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

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

21

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

14.25 x 4.02 x 8.94 in

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

362 x 102 x 227 mm

**Non-Operating Humidity Range**

10 to 90% 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)**

14.25 x 4.02 x 8.94 in

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

362 x 102 x 227 mm

**Package weight**

~1.3 kg

**Package weight**

~2.71 lb

**Page Yield**

8550

**Page yield (black and white)**

~8,550 pages

**Page yield (black)**

1 Black (~8,550 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**

43.2 x 37.3 x 50.4 in

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

1098 x 948 x 1279 mm

**Pallet weight**

123.8 kg

**Pallet weight**

186.6 kg

**Pallet weight**

410.3 lb

**Photo (product photo, jpg, 190x170)**

supplies/CF287A\_190x170.jpg

**Photo (product photo, jpg, 70x100)**

supplies/CF287A\_70x100.jpg

**Print Resolution Technologies**

JetIntelligence

**Print technology**

Laser

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

84

**Quantity per pallet**

135

**Segment (filter)**

JetIntelligence

**Selectability**

87A

**Stacking number for carton**

20

**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**  
889296182894

**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**  
~0.93 kg

**Weight**  
~2.05 lb

**What's in the box**  
1 Cartridge

© Copyright 2015 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.





# HP Sales Central

## HP 80A Black Original LaserJet Toner Cartridge (CF280A)

Active as of 6/1/2012

### Overview



Make business documents look professional when you print with Original HP LaserJet toner cartridges. Stay productive by helping to avoid wasted time and pages. These reliable cartridges are specifically designed for your HP LaserJet printer or MFP.

**Help keep printing costs low while maintaining productivity. HP toner cartridges deliver consistent, uninterrupted printing so you can avoid wasted pages. Optional high-yield cartridges are available for frequent printing.**

Standard cartridges designed for everyday printing. High-yield cartridges are available for frequent printing.

Choose toner cartridges with exceptional reliability. Help avoid reprints, wasted pages, and costly delays by choosing Original HP cartridges.

Original HP printers, toner, and paper are designed and tested together for optimal results.

**Make an impact with professional black-and-white documents and crisp, black text. Original HP toner delivers sharp detail and consistent gray scale for charts and graphs. Get business-quality results on a wide range of laser papers.**

Print professional-quality black-and-white documents and images that get noticed. Patented black toner and Original HP toner cartridge technology provide precise toner placement page after page.

Get consistent, professional results in the office, using Original HP toner and a range of laser papers. For outstanding results on bright, white paper, choose HP LaserJet Paper for everyday printing.

Print sharp images and graphics, using Original HP toner. Remanufactured alternatives may not deliver the print quality you expect.

**When it's time to install a new cartridge, you can trust that HP's cartridge design makes replacement quick and easy. Recycle your old toner cartridges through HP Planet Partners.<sup>2</sup>**

Simplify your supplies ordering and management by receiving an alert when toner is low. Easily shop from a variety of online sources.

Install Original HP toner cartridges quickly and easily. This HP LaserJet toner cartridge incorporates HP toner and the imaging drum in one easy-to-install supply.

Recycle your Original HP LaserJet toner cartridges—it's easy and free with the HP Planet Partners program.<sup>2</sup>



### Affordable, reliable, quality printing

Get a great value for all your everyday business printing needs. Legendary HP reliability can save you time, minimize downtime and deliver results you can count on.

### The environmental choice.

Print with confidence—Original HP Cartridges designed with the planet in mind for easy recycling and less waste.<sup>6</sup>



### Better together. Better results.

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



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

Be assured that Original HP Cartridges will consistently deliver quality results and premium performance.<sup>5</sup>



### Quality prints you can take pride in

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



### Black text and graphics that standout

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)

~2,560 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>.)*

3

#### Operating temperature range

50 to 90.5°F

#### Storage temperature range

-4 to 104°F

#### Non-Operating Humidity Range

10 to 90% RH

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

13.39 x 4.29 x 8.07 in

#### UPC number

886111144143

#### Pallet dimensions

46.3 x 39.4 x 46 in



**Country of origin**

Made in Japan

**What's in the box**

1 Cartridge

**Manufacturer Warranty**

This HP product is warranted to be free from defects in materials and workmanship.

**Overview**

- 2 HP Planet Partners Program availability varies. For more information, visit <http://www.hp.com/recycle>.
- 5 See <http://www.hp.com/go/suppliesclaims>.
- 6 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>.



## Detailed Specifications

---

**Cartridge Colors**

Black

**Code name**

TaiShan/Sun

**Color(s) of printing supplies**

Black

**Compatibility**

HP LaserJet Pro 400 M401 Printer series, HP LaserJet Pro 400 MFP M425 series

**Compatibility 01**

HP LaserJet Pro M401, M425

**Compatibility headline**

HP 80 toner cartridges work with:

**Copyright notice**

© Copyright 2022 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.

**Count of carton in pallet**

145

**Count of cartons per pallet layer**

29

**Count of layers in pallet**

5

**Country of origin**

Made in Japan

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

1140 x 800 x 1174 mm

**Image legal disclaimer**

Product image may differ from actual product

**Manufacturer Warranty**

This HP product is warranted to be free from defects in materials and workmanship.

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

23

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

13.39 x 4.29 x 8.07 in

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

340 x 109 x 205 mm

**Non-Operating Humidity Range**

10 to 90% 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)**

340 x 109 x 205 mm



**Page Yield**

2560

**Page yield (black and white)**

~2,560 pages

**Page yield (black)**

1 Black (~2,560 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**

46.3 x 39.4 x 46 in

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

1175 x 1000 x 1169 mm

**Pallet weight**

135.5 kg

**Print Resolution Technologies**

Smart

**Print technology**

Laser

**Printing Material Shelf Life**

Not applicable

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

115

**Recycled material content**

18%

**Segment (filter)**

Traditional HP Toners

**Selectability**

80A

**Stacking number for carton**

20

**Storage temperature range**

-20 to 40°C

**Storage temperature range**

-4 to 104°F

**Sub-brand name**

LaserJet

**Subgroup**

Standard Capacity Cartridges

**Supply type**

Cartridges

**UNSPSC code**

44103103

**UPC number**

886111144143

**Warranty**

This HP product is warranted to be free from defects in materials and workmanship. This warranty does not apply to products 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**

0.85 kg

**What's in the box**

1 Cartridge

*© Copyright 2012 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.*







# HP Sales Central

## HP 89A Black Original LaserJet Toner Cartridge (CF289A)

Active as of 5/1/2019

### Overview



Original HP Toner cartridges with JetIntelligence deliver professional-quality pages, high-yield options,<sup>2</sup> peak printing performance, and innovative HP anti-fraud technology. Help reduce costs with energy-saving HP EcoSmart black toner.<sup>3</sup>

**Be confident you're getting value from your cartridge. Original HP Toner cartridges with JetIntelligence deliver cost-effective high-yield options<sup>2</sup> and efficiency with intelligent tracking of toner levels.**

**Help protect your business against counterfeit cartridges with HP's exclusive anti-fraud technology. This innovative technology helps you manage business costs and maintain quality standards across your fleet.**

**Get professional-quality pages at high speeds with HP toner cartridge features that make printing easy. Receive alerts when new cartridges are needed<sup>7</sup> and replace them easily. Recycle cartridges for free through HP Planet Partners.<sup>8</sup>**

**Print professional-quality text documents at speeds your printer or MFP was built to achieve and help save energy while printing with HP EcoSmart black toner.<sup>3</sup>**

### All-in-one cartridge design of cartridge and drum

Toner and drum are combined into one item so there's no need to keep track of and purchase an additional drum.

### The environmental choice.

Print with confidence—Original HP Cartridges designed with the planet in mind for easy recycling and less waste.<sup>13</sup>

### Better together. Better results.

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

### HP EcoSmart black toner

Print crisp black text and help save energy when printing with Original HP EcoSmart black toner.<sup>3</sup>



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

Be assured that Original HP Cartridges will consistently deliver quality results and premium performance.<sup>12</sup>





## Quality prints you can take pride in

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

## Specifications

### Color(s) of printing supplies

Black

### Print technology

Laser

### Page yield (black and white)

~5,000 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>.)*

3

### Operating temperature range

50 to 90.5°F

### Storage temperature range

-4 to 104°F

### Non-Operating Humidity Range

10 to 90% RH

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

14.25 x 4.02 x 7.8 in

### Weight

1.69 lb

### UPC number

192018046627

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

14.25 x 4.02 x 7.8 in

### Package weight

2.46 lb

### Quantity per pallet

135

### Pallet dimensions

43.2 x 37.1 x 44.6 in

### Pallet weight

377.64 lb

### Country of origin

Made in Japan

### What's in the box

1 Cartridge

### Manufacturer Warranty

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



## Overview

- 2 HP 89X and HP 89Y High Yield Original LaserJet Toner cartridges are not included in printer purchase; purchase separately. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
- 3 HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers. See [hp.com/ecosmart](http://hp.com/ecosmart)
- 7 Refer to your device data sheet and HP Web Jetadmin supported feature list for details.
- 8 HP Planet Partners program availability varies. For more information, visit <http://www.hp.com/recycle>.
- 12 See <http://www.hp.com/go/suppliesclaims>.
- 13 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>.



## Compatible Printers

### Black and White Laser Printers

#### Office Black and White Laser Printers

Active	HP LaserJet Enterprise M507dn	1PV87A
Active	HP LaserJet Enterprise M507dng	1PV89A
Active	HP LaserJet Enterprise M507n	1PV86A
Active	HP LaserJet Enterprise M507x	1PV88A

### Laser Multifunction Printers

#### Office Laser Multifunction Printers

Active	HP LaserJet Enterprise Flow MFP M528c	1PV66A
Active	HP LaserJet Enterprise Flow MFP M528z	1PV67A
Active	HP LaserJet Enterprise MFP M528dn	1PV64A
Active	HP LaserJet Enterprise MFP M528f	1PV65A
Active	HP LaserJet Managed Flow MFP E52645dn	1PS55A
Active	HP LaserJet Managed MFP E52645dn	1PS54A



## Detailed Specifications

---

**Cartridge Colors**

Black

**Code name**

Kobe/Fairmont

**Color(s) of printing supplies**

Black

**Compatibility**

HP LaserJet Enterprise M507 Printer series, HP LaserJet Enterprise MFP M528 series

**Compatibility 01**

HP LaserJet E52645

**Compatibility 02**

HP LaserJet Enterprise M507, M528

**Compatibility headline**

HP 89 toner cartridges work with:

**Copyright notice**

© Copyright 2022 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.

**Count of carton in pallet**

135

**Count of cartons per pallet layer**

27

**Count of layers in pallet**

5

**Country of origin**

Made in Japan

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

1100 x 740 x 1139 mm

**Image legal disclaimer**

Product image may differ from actual product

**Manufacturer Warranty**

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

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

21

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

14.25 x 4.02 x 7.8 in

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

362 x 102 x 198 mm

**Non-Operating Humidity Range**

10 to 90% 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)**

14.25 x 4.02 x 7.8 in

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

362 x 102 x 198 mm

**Package weight**

1.12 kg

**Package weight**

2.46 lb

**Page Yield**

5000

**Page yield (black and white)**

~5,000 pages

**Page yield (black)**

1 Black (~5,000 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**

43.2 x 37.1 x 44.6 in

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

1098 x 942 x 1134 mm

**Pallet weight**

138.1 kg

**Pallet weight**

171.7 kg

**Pallet weight**

377.64 lb

**Print Resolution Technologies**

JetIntelligence

**Print technology**

Laser

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

105

**Quantity per pallet**

135

**Segment (filter)**

JetIntelligence

**Selectability**

89A

**Stacking number for carton**

20

**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**

192018046627

**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**

0.77 kg

**Weight**

1.69 lb

**What's in the box**

1 Cartridge

*© Copyright 2018 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.*





# HP Sales Central

## HP 55A Black Original LaserJet Toner Cartridge (CE255A)

Active as of 8/1/2009



### Overview

Trouble-free printing page after page. Consistent results, cartridge after cartridge. Office printing runs smoothly with the Original HP toner cartridge using Original HP toner. And you can rely on the environmental leadership of HP.

**Enable office efficiency with the fast, trouble-free printing of Original HP supplies. Uniquely formulated HP toner provides the quality and reliability every business wants. Time-saving supplies management makes printing productive, cost-effective.**

With every LaserJet printer from HP comes an Original HP toner formula, designed together with the printer to provide reliable, trouble-free printing. Our uniquely formulated toner provides consistently outstanding print quality and reliability over the life of the cartridge, at the speeds your business needs.

Original HP toner cartridges, used with HP printers managed by Web Jetadmin, offer superior ease of use and management. To avoid running out of printing supplies at a critical time, you can receive regular emails and reports with supplies status—including usage, pages counts, and predicted replacement needs—across a group of printing devices. Configurable alerts let you determine when you'll be notified that toner levels are low so you can order replacements in plenty of time.

Original HP toner cartridges have been tried and tested, over and again, with predictable results. Original HP toner is developed to ensure proper functioning with each cartridge, and with the printer, so you don't need to worry about smudges, leaks, or defects. Choose the reliable, consistent performance of Original HP toner cartridges and avoid the wasted time and money of cartridge problems and reprinting.

**With Original HP cartridges and uniquely formulated HP toner, get consistent print quality throughout the life of the cartridge. When 70% of the printing process relies on the cartridge, choose the one designed specifically for the printer.**

To achieve consistent print quality, intelligent technology built-into the Original HP cartridge and the printer triggers adjustments that maintain print quality over the life of the cartridge. And reliable performance is proven. In independent testing comparing Original HP monochrome cartridges to remanufactured cartridges, the HP cartridges proved to be consistently reliable; they worked—out of the box and throughout the expected life of the cartridge.<sup>2</sup>

The HP LaserJet toner cartridge comprises up to 70% of the printer's imaging system. To provide legendary HP reliability, our proven all-in-one cartridge is designed for simple, cost-effective operation, incorporating the toner and imaging drum in one supply. All Original HP LaserJet cartridges are manufactured and tested to avoid leaking and print quality defects—problems that can cost your business time and money. Choose Original HP cartridges and count on precise, reliable printing every day.

Count on Original HP papers, designed to work better together with the printer. The entire printing system—the printer, Original HP papers, and HP toner cartridges—are designed together to produce consistent, reliable results at the speeds you need across a variety of paper types. For everyday printing, HP Everyday Papers have a smooth surface coating for trouble-free, jam-free performance. The reliable results of Original HP supplies keep office printing up and running smoothly.





**Take confidence in the recognized environmental leadership of HP. From product design to a free, convenient return program through which Original HP LaserJet cartridge materials are recycled, HP has a long-standing commitment to the environment.**

Global citizenship is embedded in the design of HP products. Through design innovation, HP has cut the average number of component parts used in monochrome LaserJet cartridges by a third, and the average number of plastic resins used by more than half, which makes them easier to recycle (compared to 1992 baseline).

HP makes it easy to recycle Original HP toner cartridges. The HP Planet Partners program is a free, convenient and industry-leading return and recycling program for HP toner cartridges available in more than 47 countries. Check your cartridge box or visit <http://www.hp.com/recycle> for details.<sup>1</sup>

Original HP toner cartridges and papers are designed with the environment in mind. For example, 100% of HP's uncoated Everyday office paper can be recycled in curbside, community recycling programs.

---

## Specifications

**Color(s) of printing supplies**

Black

**Print technology**

Laser

**Page yield (black and white)**

~6,000 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>.)*

3

**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)**

15.55 x 6.3 x 10.28 in

**Weight**

2.76 lb

**UPC number**

884420133698

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

15.55 x 6.3 x 10.28 in

**Package weight**

4.0 lb

**Quantity per pallet**

72





**Pallet dimensions**  
47.1 x 39.3 x 46.5 in

**Pallet weight**  
333 lb

**Country of origin**  
Made in China, Japan, France

**What's in the box**

Toner cartridge  
Recycling guide

**Manufacturer Warranty**

This HP product is warranted to be free from defects in materials and workmanship.

**Overview**

- 1 Program availability varies. HP printing supplies return and recycling is currently available in more than 47 countries, territories, and regions in Asia, Europe, and North America through the HP Planet Partners program. For more information visit: <http://www.hp.com/ recycle>.
- 2 2007 North American and 2008 European Toner Cartridge Reliability Comparison Study test results provided by QualityLogic, Inc., and commissioned by HP. Test performed on HP 42A and HP 10A monochrome LaserJet toner cartridges. Tests were performed under laboratory conditions and actual performance may vary.

## Detailed Specifications

---

**Cartridge Colors**

Black

**Code name**

Nihau

**Color(s) of printing supplies**

Black

**Compatibility**

HP LaserJet Enterprise P3015 Printer series, HP LaserJet Pro M521 Multifunction Printer series, HP LaserJet Enterprise 500 M525 Printer series, HP LaserJet flow M525 Printer

**Compatibility 01**

HP LaserJet Enterprise M525, P3015

**Compatibility 02**

HP LaserJet Pro M521

**Compatibility headline**

HP 55 toner cartridges work with:

**Copyright notice**

© Copyright 2022 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.

**Count of carton in pallet**

72

**Count of cartons per pallet layer**

18

**Count of layers in pallet**

4

**Country of origin**

Made in China, Japan, France

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

1140 x 800 x 1193 mm

**Image legal disclaimer**

Product image may differ from actual product

**Manufacturer Warranty**

This HP product is warranted to be free from defects in materials and workmanship.

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

14

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

15.55 x 6.3 x 10.28 in

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

395 x 160 x 261 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)**

15.55 x 6.3 x 10.28 in

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

395 x 160 x 261 mm

**Package weight**

1.82 kg

**Package weight**

4.0 lb

**Page Yield**

6000

**Page yield (black and white)**

~6,000 pages

**Page yield (black)**

1 Black (~6,000 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**

47.1 x 39.3 x 46.5 in

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

1197 x 999 x 1182 mm

**Pallet weight**

122.4 kg

**Pallet weight**

151.1 kg

**Pallet weight**

333 lb

**Print Resolution Technologies**

Smart

**Print technology**

Laser

**Printing Material Shelf Life**

Not applicable

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

56

**Quantity per pallet**

72

**Recycled material content**

37%

**Segment (filter)**

Traditional HP Toners

**Selectability**

55A

**Stacking number for carton**

16

**Stacking number for pallet**

4

**Storage temperature range**

-20 to 40°C

**Storage temperature range**

-4 to 104°F

**Sub-brand name**

LaserJet

**Subgroup**

Standard Capacity Cartridges

**Supply type**

Cartridges

**UNSPSC code**

44103103

**UPC number**

884420133698

**Warranty**

This HP product is warranted to be free from defects in materials and workmanship. This warranty does not apply to products that (a) have been refilled, refurbished, remanufactured, or tampered with in any way, or (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**

1.25 kg

**Weight**

2.76 lb

**What's in the box**

Toner cartridge; Recycling guide

*© Copyright 2009 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.*





# HP Sales Central

## HP 26A Black Original LaserJet Toner Cartridge (CF226A)

Active as of 10/1/2015

### Overview



Original HP Toner cartridges with JetIntelligence help you get the most out of your printer—professional documents you can be proud of, more pages at fast speeds,<sup>1</sup> affordable high-yield options<sup>2</sup> and anti-fraud technology.

**Be confident you're getting more from your cartridge.<sup>1</sup> Count on intelligent tracking of toner levels and cost-effective, high-yield options—using Original HP Toner cartridges with JetIntelligence.<sup>2 3</sup>**

**Choose toner cartridges that help your HP printer or MFP work its best—Original HP Toner cartridges with JetIntelligence match the fast performance of your printer to help deliver consistent results.**

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

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



### The environmental choice.

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

### Better together. Better results.

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

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

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

Black text and graphics that stand out. Print professional-quality documents, using HP's precision black toner that produces crisp black text and graphics.



### 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.





# HP Sales Central

## HP 26A Black Original LaserJet Toner Cartridge (CF226A)

Active as of 10/1/2015

### Overview



Original HP Toner cartridges with JetIntelligence help you get the most out of your printer—professional documents you can be proud of, more pages at fast speeds,<sup>1</sup> affordable high-yield options<sup>2</sup> and anti-fraud technology.

**Be confident you're getting more from your cartridge.<sup>1</sup> Count on intelligent tracking of toner levels and cost-effective, high-yield options—using Original HP Toner cartridges with JetIntelligence.<sup>2 3</sup>**

**Choose toner cartridges that help your HP printer or MFP work its best—Original HP Toner cartridges with JetIntelligence match the fast performance of your printer to help deliver consistent results.**

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

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



#### The environmental choice.

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

#### Better together. Better results.

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

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

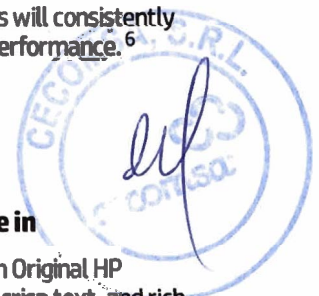
Be assured that Original HP Cartridges will consistently deliver quality results and premium performance.<sup>6</sup>



#### 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.

Black text and graphics that stand out. Print professional-quality documents, using HP's precision black toner that produces crisp black text and graphics.





## Page maximizer

Manage your investment. Page maximizer technology delivers more pages per cartridge than before.<sup>1</sup>

## Specifications

### Color(s) of printing supplies

Black

### Print technology

Laser

### Page yield (black and white)

~3,100 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>.)*

3

### Operating temperature range

50 to 90.5°F

### Storage temperature range

-4 to 104°F

### Non-Operating Humidity Range

10 to 90% RH

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

14.25 x 4.02 x 7.8 in

### Weight

~1.54 lb

### UPC number

889296154761

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

14.25 x 4.02 x 7.8 in

### Package weight

~2.2 lb

### Quantity per pallet

135

### Pallet dimensions

43.2 x 37.1 x 44.6 in

### Pallet weight

342.0 lb

### Country of origin

Made in Japan

### What's in the box

Toner cartridge  
Recycling guide

### Manufacturer Warranty

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





## Overview

- 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 26X High Yield Black Original LaserJet Toner Cartridges are not included in printer purchase; Please 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>.



## Detailed Specifications

---

**Cartridge Colors**

Black

**Code name**

Dorado/Marlin

**Color(s) of printing supplies**

Black

**Compatibility**

HP LaserJet Pro M402 series, HP LaserJet Pro MFP M426 series

**Compatibility 01**

HP LaserJet Pro M402, M426

**Compatibility headline**

HP 26 toner cartridges work with:

**Copyright notice**

© Copyright 2022 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.

**Count of carton in pallet**

135

**Count of cartons per pallet layer**

27

**Count of layers in pallet**

5

**Country of origin**

Made in Japan

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

1100 x 740 x 1139 mm

**Image legal disclaimer**

Product image may differ from actual product

**Manufacturer Warranty**

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

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

21

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

14.25 x 4.02 x 7.8 in

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

362 x 102 x 198 mm

**Non-Operating Humidity Range**

10 to 90% 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)**

14.25 x 4.02 x 7.8 in



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

362 x 102 x 198 mm

**Package weight**

~1.0 kg

**Package weight**

~2.2 lb

**Page Yield**

3100

**Page yield (black and white)**

~3,100 pages

**Page yield (black)**

1 Black (~3,100 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**

43.2 x 37.1 x 44.6 in

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

1098 x 942 x 1134 mm

**Pallet weight**

125.5 kg

**Pallet weight**

155.5 kg

**Pallet weight**

342.0 lb

**Photo (product photo, jpg, 190x170)**

Accessories/HP-26-LaserJet-Toner-CartridgesCF226X\_190x170.jpg

**Photo (product photo, jpg, 70x100)**

Accessories/HP-26-LaserJet-Toner-CartridgesCF226X\_70x100.jpg

**Print Resolution Technologies**

JetIntelligence

**Print technology**

Laser

**Product count per unit**

1

**Product subgroup**

Standard Capacity Toner Cartridges

**Quantity per European pallet**

105

**Quantity per pallet**

135

**Segment (filter)**

JetIntelligence

**Selectability**

26A

**Stacking number for carton**

20

**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**  
889296154761

### 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**  
~0.7 kg

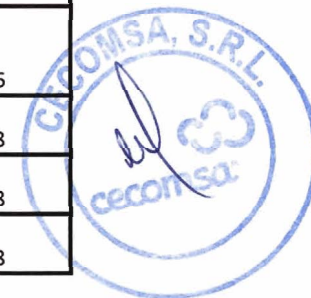
**Weight**  
~1.54 lb

**What's in the box**  
Toner cartridge; Recycling guide

© Copyright 2015 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.



ITEM No.	DESCRIPCION TECNICA DEL BIEN OFERTADO	CANTIDAD TOTAL	ENTREGA INICIAL 20%	20% MENSUAL	20% MENSUAL	20% MENSUAL	20% MENSUAL
17	TONER HP 85A - CE285A - NEGRO - 1,600 PAGINAS - PARA IMPRESORA LASERJET - P1102W, M1132, M1212NF	8,700	1,740	1,740	1,740	1,740	1,740
18	TONER HP 87A - CF287A - NEGRO - 9,000 PAGINAS - PARA IMPRESORA LASERJET M506 SERIE, M527 SERIE Y M501N	3,300	660	660	660	660	660
19	TONER HP 80A - CF280A - NEGRO - 2,700 PAGINAS - PARA IMPRESORA LASERJET PRO 400 M401, 400 M425	700	140	140	140	140	140
20	TONER HP 89A - CF289A - NEGRO - 5,000 PAGINAS - PARA IMPRESORA LASERJET M528C, M528Z, M507DN, M507DNG, M507N, M507X, M528DN, M528F, E52645C, E52645DN	2,100	420	420	420	420	420
21	TONER HP 304 - CC530A - NEGRO - 3,500 PAGINAS - PARA IMPRESORA COLOR LASERJET - P2025, M2320	30	6	6	6	6	6
22	TONER HP 304A - CC531A - CYAN - 2,800 PAGINAS - PARA IMPRESORA COLOR LASERJET - P2025, M2320	30	6	6	6	6	6
23	TONER HP 304 - CC532A - AMARILLO - 2,800 PAGINAS - PARA IMPRESORA COLOR LASERJET - P2025, M2320	30	6	6	6	6	6
24	TONER HP 304 - CC530A - MAGENTA - 2,800 PAGINAS - PARA IMPRESORA COLOR LASERJET - P2025, M2320	30	6	6	6	6	6
25	TONER HP 131A - CF210A - NEGRO - 1,600 PAGINAS - PARA IMPRESORA COLOR LASERJET PRO - M251N, M251NW, M276N, M276NW	30	6	6	6	6	6
26	TONER HP 131A - CF211A - CYAN - 1,800 PAGINAS - PARA IMPRESORA COLOR LASERJET PRO - M251N, M251NW, M276N, M276NW	30	6	6	6	6	6
27	TONER HP 410A - CF411A - CYAN - 2,300 PAGINAS - PARA IMPRESORA LASERJET - M477FNW - M477FDW - M452	60	12	12	12	12	12
28	TONER HP 410A - CF412A - AMARILLO - 2,300 PAGINAS - PARA IMPRESORA LASERJET - M477FNW - M477FDW - M452	60	12	12	12	12	12
29	TONER HP 410A - CF413A - MAGENTA - 2,300 PAGINAS - PARA IMPRESORA LASERJET COLOR - M477FNW - M477FDW - M452	60	12	12	12	12	12
30	TONER HP 131A - CF212A - AMARILLO - 1,800 PAGINAS - PARA IMPRESORA COLOR LASERJET PRO - M251N, M251NW, M276N, M276NW	30	6	6	6	6	6
31	TONER HP 131A - CF213A - MAGENTA - 1,800 PAGINAS - PARA IMPRESORA COLOR LASERJET PRO - M251N, M251NW, M276N, M276NW	30	6	6	6	6	6
32	TONER HP 414A - W2020A - NEGRO - 2,400 PAGINAS - PARA LASERJET - M454DN- M454DW - M479FDW- M479DW	40	8	8	8	8	8
33	TONER HP 414A - W2022A - AMARILLO - 2,100 PAGINAS - PARA LASERJET - M454DN - M454DW - M479FDW - M479DW	40	8	8	8	8	8
34	TONER HP 414A - W2023A - MAGENTA - 2,100 PAGINAS - PARA LASERJET - M454DN - M454DW - M479FDW - M479DW	40	8	8	8	8	8



		40	8	8	8	8	8
35	TONER HP 414A - W2021A - CYAN - 2,100 PAGINAS - PARA LASERJET - M454DN - M454DW - M477FDW - M4779DW						
36	TONER HP 55A - CE255A - NEGRO - 6,000 PAGINAS - PARA IMPRESORA LASERJET P3011 P3015, M521DN	50	10	10	10	10	10
37	TONER HP 26A - CF226A - NEGRO - 3,100 PAGINAS - PARA IMPRESORA LASERJET M402/M426.	1110	222	222	222	222	222
38	TONER HP 125A - CB540A - NEGRO - 2,200 PAGINAS - PARA IMPRESORA LASERJET - CP1215, CP1518NI, CP1515	30	6	6	6	6	6
39	TONER HP 125A - CB541A - CYAN - 1,400 PAGINAS - PARA IMPRESORA LASERJET COLOR - CP1215, CP1518NI, CP1515	30	6	6	6	6	6
40	TONER HP 125A - CB542A - AMARILLO - 1,400 PAGINAS - PARA IMPRESORA LASERJET COLOR - CP1215, CP1518IN, CP1515N	30	6	6	6	6	6
41	TONER HP 125A - CB543A - MAGENTA - 1,400 PAGINAS - PARA IMPRESORA LASERJET COLOR - CP1215 CP1518IN, CP1515N	30	6	6	6	6	6
43	TONER HP 410A - CF410A - NEGRO - 2,300 PAGINAS - PARA IMPRESORA LASERJET - M477FNW - M477FDW - M452	30	6	6	6	6	6

