



## HP 564 Magenta Original Ink Cartridge (CB319WA)

Active as of 2/09/2008



### Overview

Versatile Original HP ink cartridges help meet your printing needs—from store-quality photos, to office documents, to web prints. Print vibrant colors that pop using individual ink cartridges that you can replace one at a time.

**Get impressive results for all your photos, creative projects and everyday prints, using inks designed to meet all your printing needs. Print long-lasting, beautiful photos and sharp text.**

**Print with confidence—Original HP ink cartridges offer premium reliability and performance. Plus, HP Planet Partners makes it convenient to recycle your ink cartridges.**

**Print easily and affordably with Original HP Ink cartridges that can be replaced one at a time as needed. Save more and get a better value—use optional high-yield cartridges.**



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

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



#### 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.



#### Print photos that last

Use Original HP inks and HP photo papers to print water, smear, and fade-resistant photos.<sup>1,5</sup>



#### The environmental choice.

Print with confidence—Original HP Cartridges designed with the planet in mind for easy recycling and less waste.<sup>8</sup>



#### Print text and graphics that impress

Print graphics with bright colors pop and rich black text. HP recommends ColorLok® paper for best printing results.

## Specifications

**Color(s) of printing supplies**

Magenta

**Ink drop**

5.5 pl HDW, 1.3 pl LDW

**Ink types**

Dye-based

**Page yield (color)**

~300 pages

*(Tested in HP Photosmart D5460 Printer. Approximate average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.)*

**Print cartridge volume delivered**

3 ml

**Operating temperature range**

5 to 50° C

**Storage temperature range**

-40 to 70° C

**Non-Operating Humidity Range**

5 to 80% RH

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

103 x 110 x 24 mm

**Weight**

0.03 kg

**UPC number**

883585963607

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

103 x 110 x 24 mm

**Package weight**

0.04 kg

**Case or master carton quantity**

60

**Case or master carton dimensions (W x D x H)**

335 x 250 x 135 mm

**Case weight (case or master carton)**

2.65 kg

**Quantity per pallet**

4320

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

1219 x 1016 x 1045 mm

**Pallet weight**

210 kg

**Country of origin**

Made in Ireland, Singapore, Malaysia

**What's in the box**

Ink cartridge

**Warranty**

HP's ink cartridges and printheads are warranted to be free from defects in materials and workmanship during the period of the warranty.

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**Overview**

- 1 Based on paper-industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909.
- 4 Program availability varies. HP ink cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit <http://www.hp.com/recycle>.
- 5 Display-permanence rating by Wilhelm Imaging Research, Inc, and HP Image Permanence Lab. For details, visit <http://www.hp.com/go/printpermanence>.
- 7 See <http://www.hp.com/go/suppliesclaims>.
- 8 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>.

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**Report (1)**

**WIR Dark Storage Permanence Statement for HP**

WIR statement concerning the dark storage permanence of documents printed with Original HP pigment inks and dye inks on HP Bright White Inkjet Paper. Tests conducted by Wilhelm Imaging Research, Inc. for HP Inc. indicating years of dark storage.

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**Solution brief (1)**

**Photo Light fade resistance for Consumer for HP Inkjet photo printing**

Technical data sheet: Original HP ink and media print permanence test results at HP Image Permanence Labs and Wilhelm Imaging Research. Fade-resistance of photos is an important characteristic of print quality for our customers.

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**Technical brief (1)**

**Original HP Ink Cartridges Outperform: Keypoint Intelligence Buyers Lab Research Brief**

Results of BLI research on a competitive set of HP and third-party aftermarket competitor cartridges measuring page yield and cartridge failure rate.

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**Technical white paper (1)**

**Light fade testing methods: HP Image Permanence Labs & Wilhelm Imaging Research**

Technical white paper: Original HP ink and media print permanence test methods at HP Image Permanence Labs & Wilhelm Imaging Research. Highly fade-resistant photos are a priority for HP and is an important feature for our customers.

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**Images - Product (1)**

	
Center facing	
100 x 70 (jpg)	100 x 70 (jpg)
170 x 190 (jpg)	170 x 190 (jpg)
400 x 400 (jpg)	400 x 400 (jpg)
619 x 600 (png)	637 x 600 (png)
1500 x 1395 (jpg)	1500 x 1412 (jpg)
1708 x 1608 (jpg)	1764 x 1641 (jpg)

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**Videos (6)**

## Detailed Specifications

### Additional information about Eco

<http://www.hp.com/go/ecosolutions>

### Cartridge Colors

Magenta

### Case dimensions (case or master carton)

13.19 x 9.84 x 5.31 in

### Case or master carton dimensions (W x D x H)

335 x 250 x 135 mm

### Case or master carton quantity

60

### Case weight (case or master carton)

2.65 kg

### Case weight (case or master carton, imperial)

5.84 lb

### Code name

Rohan

### Color(s) of printing supplies

Magenta

### Compatibility

HP Photosmart D5400/D7500 Printer series, HP Photosmart All-in-One Printer - B109/B110, HP Photosmart C5380 All-in-One Printer, HP Photosmart C6300 All-in-One Printer series, HP Photosmart eStation All-in-One Printer - C510, HP Photosmart Plus All-in-One Printer - B209/B210, HP Photosmart Premium All-in-One Printer - C309/C310, HP Photosmart Premium Fax e-All-in-One Printer - C410, HP Photosmart B8550 and B8850 Photo Printers

### Copyright notice

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### Count of carton in pallet

72

### Count of cartons per pallet layer

12

### Count of layers in pallet

6

### Country of origin

Made in Ireland, Singapore, Malaysia

### Image legal disclaimer

Product image may differ from actual product

### Ink drop

5.5 pl HDW, 1.3 pl LDW

### Ink types

Dye-based

### Legal disclaimer

For sale in Asia-Pacific, except for China, India, and Japan

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

103 x 110 x 24 mm

### Non-Operating Humidity Range

5 to 80% RH

### Operating humidity range

5 to 80% RH

**Operating temperature range**

5 to 50° C

**Package count**

1

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

103 x 110 x 24 mm

**Package weight**

0.04 kg

**Page Yield**

300

**Page yield (color)**

~300 pages

**Page yield footnote**

Tested in HP Photosmart D5460 Printer. Approximate average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

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

1219 x 1016 x 1045 mm

**Pallet weight**

210 kg

**Print cartridge volume delivered**

3 ml

**Print head nozzles**

336 HDW, 336 LDW

**Print Resolution Technologies**

TU 4.X

**Print technology**

HP Thermal Inkjet

**Print Technology**

Ink

**Printhead swath (inch)**

0.5625 in

**Product count per unit**

1

**Product long name specifications**

HP 564 Magenta Photosmart Ink Cartridge

**Quantity per pallet**

4320

**Sales geographical restriction**

For sale in Asia-Pacific, except for China, India, and Japan

**Segment**

Premium Home

**Selectability**

564

**Storage temperature range**

-40 to 70° C

**Subgroup**

Standard Capacity Cartridges

**Supply type**

Cartridges

**UNSPSC code**

44103105

**UPC number**

883585963607

**Warranty**

HP's ink cartridges and printheads are warranted to be free from defects in materials and workmanship during the period of the warranty.

**Warranty**

HP's ink cartridges and printheads are warranted to be free from defects in materials and workmanship during the period of the warranty. This warranty pertains to the product when used in its designated HP or authorized OEM printing device. HP will, at HP's option, either refund the purchase price or replace products that prove to be defective. Visit the HP online support web site <http://www.hp.com/support> for a list of support phone numbers and conditions or return to your point of purchase.

**Weight**

0.03 kg

**What's in the box**

Ink cartridge

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