#### **Overview**

#### HP 821 Ink Cartridge, latex optimizer (400 ml)

Produce amazing, quality results across an unlimited range of applications—even on uncoated media—with 400-ml HP Latex Ink cartridges. With water-based HP Latex Inks, you can build a healthier workplace.[2]

# Achieve outstanding HP Latex print quality

Help grow your business with a range of applications from vinyls to stickers, posters, banners, POP displays.

## Produce a wide range of applications with ease

Get consistent results every time—HP Latex Inks are formulated to optimize and maintain printhead performance.

#### Build a healthier workplace[2]

Your prints can go everywhere—odorless prints can reach more indoor spaces.[2]

[2] Based on a comparison of HP Latex Ink technology to competitors with leading market share as of December, 2013 and analysis of published MSDS/SDSs and/or internal evaluation. Performance of specific attributes may vary by competitor and ink technology/formulation. HP Latex Inks were tested for Hazardous Air Pollutants, as defined in the Clean Air Act, per U.S. Environmental Protection Agency Method 311 (testing conducted in 2013) and none were detected. Special ventilation equipment (air filtration) is not required to meet U.S. OSHA requirements. Special ventilation equipment installation is at the discretion of the customer—see the Site Preparation Guide for details. Customers should consult state and local requirements and regulations. Odorless prints: there is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.

### Specifications

Ink types	Latex
Print Technology	Ink
Supply type	Cartridges
Ink drop	12 pl
Print head nozzles	2112
Print cartridge volume delivered	400 ml
Operating temperature range	15 to 30ºC
Storage temperature range	5 to 40°C
Operating humidity range	20 to 80% RH
Non-Operating Humidity Range	20 to 90% RH
Print Resolution Technologies	TIJ 4.0
Printing Material Shelf Life	18 months
Compatibility	HP Latex 110 Printer, HP Latex 115 Printer, HP Latex 115 Print and Cut Solution
Product count per unit	1
Case or master carton quantity	10
Quantity per pallet	800
Cartons per pallet	80
UPC number	889296405139
Pallet barcode	20889296405133
Minimum dimensions (W x D x H)	53.98 x 115.89 x 174.63 mm
Minimum dimensions (W x D x H)	2.13 x 4.56 x 6.88 in
Package dimensions (W x D x H)	53.98 x 115.89 x 174.63 mm
Package dimensions (W x D x H)	2.13 x 4.56 x 6.88 in
Case or master carton dimensions (W $\times$ D $\times$ H)	303.28 x 187.45 x 252.48 mm
Case dimensions (case or master carton)	11.94 x 7.38 x 9.94 in
Pallet dimensions (W $\times$ D $\times$ H)	1016 x 1219.2 x 1109.98 mm
Pallet dimensions	40 x 48 x 43.7 in
Case weight (case or master carton)	6.63 kg
Package weight	0.82 kg
Package weight	1.38 lb
Pallet weight	550.4 kg

Pallet weight	1213.42 lb
What's in the box	Ink cartridge
Manufacturer Warranty	Until the "Warranty Ends" date has been reached or the warranted usage limit has been reached, whichever occurs first.

### Additional specifications

Additional information about Eco	http://www.hp.com/ecosolutions
Cartons per layer	20
Case weight (case or master carton, imperial)	14.62 lb
Count of layers in pallet	4
Country of origin	Made in Singapore
Operating temperature range	59 to 86ºF
Package count	1
Photo (product photo, jpg, 190x170)	supplies/G0Y92A_190x170.jpg
Photo (product photo, jpg, 70x100)	supplies/G0Y92A_70x100.jpg
Print technology	HP Thermal Inkjet
Product subgroup	Standard Capacity Ink Cartridges
Selectability	821
Smaller master carton barcode	10889296405136
Storage temperature range	41 to 104°F
Subgroup	Standard Capacity Cartridges
UNSPSC code	441031052
Warranty	Each HP ink cartridge, printhead, and related supply is warranted to be free from defects in materials and workmanship during the period of the warranty. This warranty pertains to any HP ink cartridge or printhead when used in its designated HP or authorized original equipment manufacturer (OEM) printing device. See the product manual for the printer to determine the correct ink cartridge, printhead, or related supply selection. This warranty does not cover HP ink products that have been refilled, remanufactured, refurbished, misused, or tampered with. The coverage lasts until the "Warranty Ends" date has been reached or the warranted usage limit has been reached, whichever occurs first. TO THE EXTENT ALLOWED BY LOCAL LAW, THE ABOVE WARRANTIES ARE EXCLUSIVE AND NO OTHER WARRANTY, WHETHER WRITTEN OR ORAL, IS EXPRESSED OR IMPLIED AND HEWLETT-PACKARD SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR SATISFACTORY QUALITY. TO THE EXTENT ALLOWED BY LOCAL LAW, THE REMEDIES IN THIS WARRANTY STATEMENT ARE YOUR SOLE AND EXCLUSIVE REMEDIES. IN NO EVENT SHALL HEWLETT-PACKARD BE LIABLE FOR ANY INCIDENTAL, DIRECT, CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR LOST PROFITS FROM ANY BREACH OF THIS WARRANTY OR OTHERWISE. SOME COUNTRIES, STATES OR PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

Weight 1.25 lb

Weight 0.57 kg

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