



HP 31 CMY Original Ink Bottle Combo 3-Pack (9C228AN)



Overview

Original HP high-yield ink bottles print thousands of pages, at an extremely low cost per page.[1]

Print thousands of pages with one simple purchase of a set of Original HP high-yield ink bottles—at an extremely low cost per page.[1] Get high-volume printing, an easy and convenient way to replenish ink, and HP print quality and reliability.

Extremely low cost per page[1]

Print all you want without worrying about the cost of ink using high-yield Original HP ink bottles.[1]

Conveniently manage ink

Be confident when refilling the ink tank. Ink bottle caps are color-coded to make it easy to match ink to the right ink tank.

Outstanding quality and durability from HP

Prints on plain papers using HP black pigment inks for HP ink tank printers remain legible for many years.[4]

[1] HP ink bottles compared to HP ink cartridges. Cost per page based on expected black and composite (cyan/magenta/yellow) page yield results based on HP methodology and continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. Actual yield varies based on content of printed pages and other factors. Some ink from included bottles is used to start up the printer. For more information about fill and yield, see <http://www.hp.com/go/learnaboutsupplies>.

[4] Based on HP internal testing and Wilhelm Imaging Research Dark Storage Statement. See <http://hp.com/go/printpermanence>.

Specifications

Ink types	Dye-based
Print Technology	Ink
Supply type	Cartridges
Print cartridge volume delivered	70 ml
Operating temperature range	15 to 35°C
Storage temperature range	15 to 35°C
Operating humidity range	20 to 80% RH
Non-Operating Humidity Range	20 to 80% RH
Print Resolution Technologies	TIJ 2.x
Printing Material Shelf Life	18 months
Compatibility	HP DeskJet GT 5800 series, HP Ink Tank 100, 300, 400 series, HP Smart Tank 400, 500, 600, 700, 6000, 7000 series
Product count per unit	1
Case or master carton quantity	24
Minimum dimensions (W x D x H)	47 x 47 x 150 mm
Minimum dimensions (W x D x H)	1.85 x 1.85 x 5.91 in
Package dimensions (W x D x H)	47 x 47 x 150 mm
Package dimensions (W x D x H)	1.85 x 1.85 x 5.91 in
Case or master carton dimensions (W x D x H)	313 x 217 x 175 mm
Case dimensions (case or master carton)	12.32 x 8.54 x 6.89 in
Case weight (case or master carton)	2.89 kg
Package weight	~0.11 kg
Package weight	~0.25 lb
Page Yield	8000
What's in the box	1 Ink bottle

Additional specifications

Case weight (case or master carton, imperial)	6.37 lb
Compatibility headline	HP 31 ink bottles work with:
Count of layers in pallet	7
Country of origin	Made in Malaysia
Operating temperature range	59 to 95°F
Package count	1
Page yield footnote	Black and composite color average per bottle (cyan/magenta/yellow) results based on HP methodology from the simulation of continuous printing of ISO/IEC 24712 test pages. Not based on ISO/IEC 24711 test process. An additional black ink bottle is required to print 8,000 color test pages. Actual yield varies based on content of printed pages and other factors. Some ink from included bottles is used to start up the printer. For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies .
Print technology	HP Thermal Inkjet
Product subgroup	Ink Bottles
Segment (filter)	GT/Smart Tank
Selectability	HP31
Storage temperature range	59 to 95°F
Subgroup	Ink Bottles
UNSPSC code	121717033
Weight	~0.22 lb
Weight	~0.1 kg

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