

HP 970 Black Original Ink Cartridge (CN621AM)

Overview

HP 970 Ink Cartridge, black

More than 50% of Original HP Ink Cartridges are made with recycled ocean-bound plastic.[10]



Quality HP pigment inks for brilliant, durable prints

Expect peak performance from Original HP pigment inks—specially formulated for the HP OfficeJet Pro X series.

Designed with the environment in mind

Reduce your impact—easily recycle your Original HP ink cartridges for free through HP Planet Partners.[2]

Hassle-free printing to save you time and money

Choose the cartridge that works for you—standard for lower purchase cost, or high-yield for a better value.

Features



Designed to work the first time, every time^[5]



Quality prints you can take pride in



The environmental choice.^[6]



Better together. Better results.



Original HP Cartridges fast and high-volume printing.



Quality prints until the end of the cartridge

[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>.

Specifications

| | |
|---|--|
| Ink types | Pigment-based |
| Color(s) of printing supplies | Black |
| Print Technology | Ink |
| Supply type | Cartridges |
| Print head nozzles | 42240 |
| Print cartridge volume delivered | 56.5 ml |
| Operating temperature range | 5 to 35°C |
| Storage temperature range | -40 to 60°C |
| Operating humidity range | 10 to 90% RH |
| Non-Operating Humidity Range | 10 to 90% RH |
| Print Resolution Technologies | TIJ 4 |
| Compatibility | HP Officejet Pro X451dn, HP Officejet Pro X451dw, HP Officejet Pro X551dw, HP Officejet Pro X476dn, HP Officejet Pro X476dw, HP Officejet Pro X576dw |
| Product count per unit | 1 |
| Case or master carton quantity | 24 |
| Quantity per pallet | 4224 |
| Cartons per pallet | 176 |
| UPC number | 887111103161 |
| Pallet barcode | 20887111103165 |
| Minimum dimensions (W x D x H) | 241.7 x 28.7 x 71.6 mm |
| Minimum dimensions (W x D x H) | 9.52 x 1.13 x 2.82 in |
| Package dimensions (W x D x H) | 241.7 x 28.7 x 71.6 mm |
| Package dimensions (W x D x H) | 9.52 x 1.13 x 2.82 in |
| Case or master carton dimensions (W x D x H) | 246 x 201 x 221 mm |
| Case dimensions (case or master carton) | 9.69 x 7.91 x 8.7 in |
| Pallet dimensions (W x D x H) | 1219.2 x 1016 x 1895 mm |
| Pallet dimensions | 48 x 40 x 74.61 in |
| Case weight (case or master carton) | 5.2 kg |
| Package weight | 0.21 kg |
| Package weight | 0.46 lb |
| Pallet weight | 915.52 kg |

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|-------------------------------------|--|
| Pallet weight | 2018.4 lb |
| Page Yield | 3000 |
| Page yield (black and white) | ~3,000 pages |
| What's in the box | 1 Cartridge |
| Manufacturer Warranty | HP's ink cartridges and printheads are warranted to be free from defects in materials and workmanship during the period of the warranty. |

Additional specifications

| | |
|--|---|
| Additional information about Eco | http://www.hp.com/go/ecosolutions |
| Business Segment | OfficeJet Pro |
| Cartons per layer | 22 |
| Cartridge Colors | Black |
| Case weight (case or master carton, imperial) | 11.46 lb |
| Compatibility headline | HP 970 ink cartridges work with: |
| Count of layers in pallet | 8 |
| Country of origin | Made in China |
| Operating temperature range | 41 to 95°F |
| Package count | 1 |
| Page yield (black) | 1 Black (~3,000 pages) |
| Page yield footnote | Tested in HP Officejet Pro X451dw. 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 technology | HP Thermal Inkjet |
| Printhead swath (inch) | 8.575 in |
| Product subgroup | Standard Capacity Ink Cartridges |
| Segment (filter) | OfficeJet Pro |
| Selectability | 970 |
| Smaller master carton barcode | 10887111103168 |
| Storage temperature range | -40 to 140°F |
| Subgroup | Standard Capacity Cartridges |
| UNSPSC code | 44103105 |
| 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 | 0.41 lb |
| Weight | 0.19 kg |

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