Overview

HP 970XL Ink Cartridge, black





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.

Hassle-free printing to save you time and money

Choose the cartridge that works for you standard for lower purchase cost, or highyield for a better value.

Designed with the environment in mind

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

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	173.5 ml
Operating temperature range	5 to 35℃
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	16
Quantity per pallet	2240
Cartons per pallet	140
UPC number	888793590171
Pallet barcode	20887111103202
Minimum dimensions (W \times D \times H)	270.9 x 53.1 x 71.6 mm
Minimum dimensions (W \times D \times H)	10.67 x 2.09 x 2.82 in
Package dimensions (W x D x H)	270.9 x 53.1 x 71.6 mm
Package dimensions (W x D x H)	10.67 x 2.09 x 2.82 in
Case or master carton dimensions (W x D x H)	285 x 200 x 245 mm
Case dimensions (case or master carton)	11.22 x 7.87 x 9.65 in
Pallet dimensions (W x D x H)	1219.2 x 1016 x 1842 mm
Pallet dimensions	48 x 40 x 72.52 in
Case weight (case or master carton)	6.8 kg
Package weight	0.4 kg
Package weight	0.89 lb
Pallet weight	945.85 kg

Pallet weight	2085.2 lb
Page Yield	9200
Page yield (black and white)	~9,200 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
Business filter	cMPS
Cartons per layer	20
Cartridge Colors	Black
Case weight (case or master carton, imperial)	14.99 lb
Color yield	9200
Compatibility headline	HP 970 ink cartridges work with:
Component type	Cartridges
Count of layers in pallet	7
Country of origin	Made in Malaysia, Singapore
Mono yield	9200
Operating temperature range	41 to 95°F
Package count	1
Page yield (black)	1 Black (~9,200 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	High Capacity Ink Cartridges
Segment (filter)	OfficeJet Pro
Selectability	970XL
Smaller master carton barcode	10887111103205
Storage temperature range	-40 to 140°F
Subgroup	High 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	0.82 lb

Weight 0.37 kg

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