



HP 950XL High Yield Black Original Ink Cartridge (CN045AE)

Overview



Reliable printing. Crisp black text.

Count on professional-quality business documents that will impress customers. Page after page, documents and marketing materials will stand out with crisp black text.

Reliable print performance for standout results

Original HP Ink cartridges are reliable and print superb quality documents.

Recycle HP Cartridges with HP Planet Partners[2]

UL ECOLOGO® certified for reduced environmental impact, based on stringent health and environment criteria.[5]

Professional-quality black documents that impress

Black text and color graphics look sharp in your business documents with HP Inks designed for the office.

[2] HP Planet Partners Program availability varies. See hp.com/hprecycle .

[5] Original HP Ink Cartridge certification to UL 2801 demonstrates compliance with a range of multi-attribute, lifecycle-based criteria related to human health and environmental considerations, see UL.com/EL & KeypointIntelligence.com/HPINKUL .

Specifications

Ink Types	Pigment-based
Print Cartridge/Bottle, Color(s)	Black
Technology	Ink
Supply Type	Cartridges
Ink Drop	12 pl
Print Head Nozzles	1376
Print Cartridge/Bottle Volume (metric)	44.5 ml
Operating Temperature Range (celsius)	5 to 35°C
Storage Temperature Range (celsius)	-40 to 60°C
Operating Humidity Range	10 to 90% RH
Non-operating Humidity Range	10 to 90% RH
Print Resolution Technologies	TIJ 4.x
Compatibility Statement	HP Officejet Pro 8100 ePrinter series, HP Officejet Pro 8600 e-All-in-One series, HP OfficeJet Pro 250dw, HP OfficeJet Pro 270dw
Product Count Per Unit	1
Case or Master Carton Quantity	40
Quantity Per Pallet	3600
Cartons Per Pallet	90
UPC Number	(301) 886111615278; (303) 193015225572; (999) 886111755431; (ACU) 193015225589; (BGX) 886111748914; (BGY) 886111748969; (LS1) 199764139818; (LS2) 199764139825; (LS3) 199764139832
Pallet Barcode	(999) 20886111755435, (BGX) 20886111748918, (BGY) 20886111748963
Product Dimensions W x D x H (metric)	119 x 126 x 36 mm
Product Dimensions W x D x H (imperial)	4.69 x 4.96 x 1.42 in
Package Dimensions W x D x H (metric)	119 x 126 x 36 mm
Package Dimensions W x D x H (imperial)	4.69 x 4.96 x 1.42 in
Case or Master Carton Dimensions W x D x H (metric)	386 x 256 x 181 mm
Case Dimensions (case or master carton, imperial)	15.2 x 10.08 x 7.13 in
Pallet Dimensions W x D x H (metric)	800 x 1200 x 1956 mm

Pallet Dimensions (imperial)	31.5 x 47.24 x 77.01 in
Case Weight (case or master carton, metric)	6.41 kg
Package Weight (metric)	0.15 kg
Package Weight (imperial)	0.34 lb
Pallet Weight (metric)	597 kg
Pallet Weight (imperial)	1316.2 lb
Page Yield	1650
Average Page Yield For A4 Format, Black and White	~1,650 pages
What Is 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

Automation Feature Photo 01	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c09019396.jpg
BCP Bubble Graphic Color	Black
Business Segment (filter)	OfficeJet Pro
Cartons Per Layer	9
Cartridge Color	Black
Cartridge Package Selectability	950XL
Case Weight (case or master carton, imperial)	14.13 lb
Compatibility Headline	HP 950 ink cartridges work with:
Count of Layers In Pallet	10
Datasheet Feature Photo 02	https://hp.widen.net/content/o7ducfw7a/jpeg/o7ducfw7a.jpg?w=2000&h=2000&dpi=72
Empty Weight	49.64 g
Environmental Certifications	UL ECOLOGO® certified
ITF-14 Unit Code Numerical Equivalent (smaller master carton)	(LS1) 20199764139812; (LS2) 20199764139829; (LS3) 20199764139836; (301) 10886111615275; (999) 10886111755438; (BGX) 10886111748911; (BGY) 10886111748966
Operating Temperature Range (fahrenheit)	41 to 95°F
Package Count	1
Page Yield (black)	1 Black (~1,650 pages)
Page Yield Footnote	Tested in HP Officejet Pro 8600 e-All-in-One. 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 (in Inch)	1.125 in
Product Subgroup	High Capacity Ink Cartridges
SNF JPEG Product Photo 190x170	Ink Toner Paper Printer Supplies/hp-950-officejet-ink-cartridges_190x170.jpg
SNF JPEG Product Photo 70x100	Ink Toner Paper Printer Supplies/hp-950-officejet-ink-cartridges_70x100.jpg
Segment (filter)	OfficeJet Pro
Stacking Number For Pallet	2
Storage Temperature Range (fahrenheit)	-40 to 140°F
Subgroup	High Capacity Cartridges

Technology Logo 01	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08990360.png
Technology Logo 02	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08990361.png
UNSPSC Code	44103105
Warranty Standard Statement	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 (imperial)	0.28 lb
Weight (metric)	0.13 kg

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