



HP 414X High Yield Yellow Original LaserJet Toner Cartridge (W2022X)

Overview

Pages, Performance, and Protection.[1]



Original HP Toner cartridges with JetIntelligence help you get the most out of your printer—professional documents you can be proud of, more pages at fast speeds,[1] affordable high-yield options[2] and anti-fraud technology.

Print at high speeds—without sacrificing quality

Count on impressive quality at high speeds, using specially formulated HP ColorSphere 3 toner that is precisely tuned to match the speed of your HP printer.

Use the right cartridges for your printer

Innovative anti-fraud technology helps you get the authentic HP quality you paid for.

More pages—and more value in optional high-yield cartridges—than before[2]

Print up to three times more pages, using Original HP High Yield Toner cartridges with JetIntelligence.[1,2]

Recycle HP cartridges with HP Planet Partners.[5]

[1] HP 414X High Yield Original LaserJet Toner cartridges are not included in printer purchase; purchase separately. For more information, see <http://www.hp.com/go/learnaboutsupplies>.

[2] HP 414X High Yield Original LaserJet Toner cartridges compared to HP 414A Original LaserJet Toner cartridges with JetIntelligence. For more information, see <http://www.hp.com/go/learnaboutsupplies>.

[5] HP Planet Partners program availability varies. For more information, visit <http://www.hp.com/hprecycle>.

Specifications

Print Cartridge/Bottle, Color(s)	Yellow
Technology	Laser
Supply Type	Cartridges
Operating Temperature Range (celsius)	10 to 32.5°C
Storage Temperature Range (celsius)	-20 to 40°C
Operating Humidity Range	20 to 80% RH
Non-operating Humidity Range	10 to 90% RH
Print Resolution Technologies	JetIntelligence
Compatibility Statement	HP Color LaserJet Pro M454 series, HP Color LaserJet Pro MFP M479 series
Product Count Per Unit	1
Quantity Per Pallet	243
Cartons Per Pallet	243
UPC Number	192018046320
Product Dimensions (metric)	363 x 109 x 123 mm
Product Dimensions (imperial)	14.29 x 4.29 x 4.84 in
Package Dimensions (metric)	363 x 109 x 123 mm
Package Dimensions (imperial)	14.29 x 4.29 x 4.84 in
Pallet Dimensions (metric)	1100 x 1000 x 1251 mm
Pallet Dimensions (imperial)	43.3 x 39.4 x 49.3 in
Package Weight (metric)	~0.9 kg
Package Weight (imperial)	~1.98 lb
Pallet Weight (metric)	239 kg
Pallet Weight (imperial)	526.14 lb
Page Yield	6000
What Is In The Box	Toner cartridge; Recycling guide
Manufacturer Warranty	HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

Additional specifications

Automation Feature Photo 01	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06366905.jpg
Average Page Yield For A4 Format, Color	6,000 pages
Cartons Per Layer	27
Cartridge Color	Yellow
Cartridge Package Selectability	414X
Compatibility Headline	HP 414 toner cartridges work with:
Count of Layers In Pallet	9
Datasheet Feature Photo 02	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06366905.jpg
Operating Temperature Range (fahrenheit)	50 to 90.5°F
Package Count	1
Page Yield (yellow)	1 Yellow (~6,000 pages)
Page Yield Footnote	Approximate average composite cyan, yellow, magenta yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies .
Print Technology	Laser
Product Subgroup	High Capacity Toner Cartridges
Segment (filter)	JetIntelligence
Stacking Number For Carton	36
Storage Temperature Range (fahrenheit)	-4 to 104°F
Subgroup	High Capacity Cartridges
UNSPSC Code	44103103

Warranty Standard Statement

HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship. This warranty does not apply to print cartridges that (a) have been refilled, refurbished, remanufactured or tampered with in any way, (b) experience problems resulting from misuse, improper storage, or operation outside of the published environmental specifications for the printer product or (c) exhibit wear from ordinary use. To obtain warranty service, please return the product to place of purchase (with a written description of the problem and print samples) or contact HP customer support. At HP's option, HP will either replace products that prove to be defective or refund your purchase price. TO THE EXTENT ALLOWED BY LOCAL LAW, THE ABOVE WARRANTY IS EXCLUSIVE AND NO OTHER WARRANTY OR CONDITION, WHETHER WRITTEN OR ORAL, IS EXPRESSED OR IMPLIED AND HP SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, AND FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ALLOWED BY LOCAL LAW, IN NO EVENT WILL HP OR ITS SUPPLIERS BE LIABLE FOR DIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING LOST PROFIT OR DATA), OR OTHER DAMAGE, WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE. THE WARRANTY TERMS CONTAINED IN THIS STATEMENT, EXCEPT TO THE EXTENT LAWFULLY PERMITTED, DO NOT EXCLUDE, RESTRICT OR MODIFY AND ARE IN ADDITION TO THE MANDATORY STATUTORY RIGHTS APPLICABLE TO THE SALE OF THIS PRODUCT TO YOU.

Weight (imperial)	~1.43 lb
Weight (metric)	~0.65 kg

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