



HP 81X High Yield Black Original LaserJet Toner Cartridge (CF281X)

Overview



HP 81X LaserJet Toner Cartridge, black, 25,000 pages[4]

Exceptionally reliable Original HP LaserJet toner cartridges that achieve outstanding printing results, help businesses look their best with professional-quality documents, conserve resources, and save time by increasing efficiency in the office.

Dependable, high-quality printing

Rely on Original HP black toner for crisp text, sharp graphics, and impressive business documents.

Printing that keeps business moving

Speed up office productivity—Original HP toner is designed for fast printing.

Help save time and money

Produce up to 25,000 pages with optional Original HP high-yield LaserJet toner cartridges.[1]

[1] Based on HP 81X High Yield Black Original HP LaserJet Toner cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>. High-yield cartridges not included; please purchase separately. Value compared with estimated street price and page yield of standard-yield HP 81 toner cartridges. Actual pricing may vary.

[4] Approximate average yield based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

Specifications

Print Cartridge/Bottle, Color(s)	Black
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	20 to 80% RH
Print Resolution Technologies	Smart
Compatibility Statement	HP LaserJet Enterprise Flow MFP M630z, HP LaserJet Enterprise MFP M630f, HP LaserJet Enterprise MFP M630dn
Product Count Per Unit	1
Quantity Per Pallet	45
Quantity Per European Pallet	36
Cartons Per Pallet	45
UPC Number	887758147900
Product Dimensions (metric)	391 x 193 x 327 mm
Product Dimensions (imperial)	15.39 x 7.6 x 12.87 in
Package Dimensions (metric)	391 x 193 x 327 mm
Package Dimensions (imperial)	15.39 x 7.6 x 12.87 in
Pallet Dimensions (metric)	1173 x 965 x 1125 mm
Pallet Dimensions (imperial)	46.2 x 38 x 44.3 in
Package Weight (metric)	~3.33 kg
Package Weight (imperial)	~7.33 lb
Pallet Weight (metric)	170.4 kg
Pallet Weight (imperial)	374.7 lb
Page Yield	25000
Average Page Yield For A4 Format, Black and White	~25,000 pages
What Is In The Box	1 Cartridge
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/c06494645.jpg
Business Filter	cMPS
Cartons Per Layer	15
Cartridge Color	Black
Cartridge Package Selectability	81X
Compatibility Headline	HP 81 toner cartridges work with:
Component Type	Cartridges
Count of Cartons per Pallet Layer (European Pallet)	12
Count of Layers In Pallet	3
Datasheet Feature Photo 02	https://ssl-product-images.www8-hp.com/digmedialib/prodimg/lowres/c06494645.jpg
Euro Pallet Weight (metric)	140.4 kg
European Pallet Dimensions (metric)	1173 x 772 x 1130 mm
Mono Starter Yield	10500
Mono Yield	25000
Operating Temperature Range (fahrenheit)	50 to 90.5°F
Package Count	1
Page Yield (black)	1 Black (~25,000 pages)
Page Yield Footnote	Approximate average yield based on ISO/IEC 19752. 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
Recycled Material Content	15%
SNF JPEG Product Photo 190x170	Ink Toner Paper Printer Supplies/CF281A_190x170.jpg
SNF JPEG Product Photo 70x100	Ink Toner Paper Printer Supplies/CF281A_70x100.jpg
Segment (filter)	Traditional HP Toners
Stacking Number For Carton	12
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) ~5.39 lb

Weight (metric) ~2.45 kg

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