



HP 90X 2-pack High Yield Black Original LaserJet Toner Cartridges (CE390XD)



Overview

HP 90X LaserJet Toner Cartridge Dual Pack, black. Average cartridge yields 24,000 standard pages[2]

Print more and save more. Original HP LaserJet high-capacity toner cartridge dual packs offer a better value than individual cartridges. Stay productive by keeping an extra cartridge on hand. Print professional-quality documents that impress.

Get a better value than individual cartridges.

Original HP LaserJet high-capacity dual packs offer a better value than individual cartridges.

Maintain productivity and minimize downtime.

Reduce shopping trips by choosing Original HP LaserJet dual packs instead of individual cartridges.

Produce professional results time and again.

Make a professional impression with crisp black-and-white documents.

[1] Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit <http://www.hp.com/recycle>.

[2] Declared yield based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

Specifications

Print Cartridge, 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	10 to 90% RH
Print Resolution Technologies	Smart
Printing Material Shelf Life	Not applicable
Compatibility Statement	HP LaserJet Enterprise M4555 MFP series, HP LaserJet Enterprise 600 M602/M603 series
What Is In The Box	2 toner cartridges; Recycling guide
Product Count Per Unit	2
Quantity Per Pallet	18
Quantity Per European Pallet	18
Count of Carton In Pallet	18
UPC Number	886112379650
Product Dimensions (metric)	400 x 390 x 332 mm
Package Dimensions (metric)	400 x 390 x 332 mm
Pallet Dimensions (metric)	1182 x 810 x 1140 mm
Package Weight (metric)	6.8 kg
Pallet Weight (metric)	142.9 kg
Warranty Features	This HP product is warranted to be free from defects in materials and workmanship.
Page Yield	24000
Average Page Yield For A4 Format, Black and White	Per cartridge: 24,000 pages
Cartridge Color	Black

Additional specifications

Cartridge Package Selectability	90X
Count of Cartons Per Pallet Layer	6
Count of Cartons per Pallet Layer (European Pallet)	6
Count of Layers In Pallet	3
Country of Origin	Made in China
Euro Pallet Weight (metric)	142.9 kg
European Pallet Dimensions (metric)	1182 x 810 x 1145 mm
Operating Temperature Range (fahrenheit)	50 to 90.5°F
Package Count	2
Package Dimensions (imperial)	15.75 x 15.35 x 13.07 in
Package Weight (imperial)	14.96 lb
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/learnaboutequipment .
Pallet Dimensions (imperial)	46.5 x 31.9 x 44.9 in
Pallet Weight (imperial)	314.3 lb
Print Technology	Laser
Product Dimensions (imperial)	15.75 x 15.35 x 13.07 in
Product Subgroup	Multi-packs
Recycled Material Content	15%
Stacking Number For Carton	12
Storage Temperature Range (fahrenheit)	-4 to 104°F
Sub-Brand Name	LaserJet
Subgroup	High Capacity Cartridges
UNSPSC Code	44103103

Warranty Standard Statement

This HP product is warranted to be free from defects in materials and workmanship. This warranty does not apply to products 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)	11 lb
Weight (metric)	5 kg