



HP Sales Central

HP 45A Black Original LaserJet Toner Cartridge (Q5945A)

Active as of 11/1/2004

Detailed Specifications

Cartridge Colors

Black

Code name

Sidewinder/Casabell

Color(s) of printing supplies

Black

Compatibility

HP LaserJet 4345mfp, HP LaserJet M4345 mfp

Compatibility 01

HP LaserJet 4345, M4345

Compatibility headline

HP 45 toner cartridges work with:

Count of cartons per pallet layer

12

Count of layers in pallet

3

Country of origin

Made in Japan

European pallet dimensions (W x D x H)

1190 x 782 x 1139 mm

Image legal disclaimer

Product image may differ from actual product

Master or single cartons per layer (European pallet)

10

Minimum dimensions (W x D x H)

15.39 x 9.37 x 12.99 in

Minimum dimensions (W x D x H)

391 x 238 x 330 mm

Non-Operating Humidity Range

10 to 90% RH

Operating humidity range

20 to 80% RH

Operating temperature range

10 to 32.5°C

Operating temperature range

50 to 90.5°F

Package count

1

Package dimensions (W x D x H)

15.39 x 9.37 x 12.99 in

Package dimensions (W x D x H)

391 x 238 x 330 mm

Package weight

~3.4 kg

Package weight

~7.5 lb

Page Yield

18000

Page yield (black and white)

18,000 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>.

Pallet dimensions

46.2 x 37.5 x 44.4 in

Pallet dimensions (W x D x H)

1173 x 952 x 1128 mm

Pallet weight

127 kg

Pallet weight

143 kg

Pallet weight

316 lb

Print Resolution Technologies

Smart

Print technology

Laser

Print Technology

Laser

Printing Material Shelf Life

Not applicable

Product count per unit

1

Product subgroup

Standard Capacity Toner Cartridges

Quantity per European pallet

30

Quantity per pallet

36

Recycled material content

16%

Segment

Traditional HP Toners

Selectability

45A

Stacking number for carton

12

Stacking number for pallet

4

Storage temperature range

-20 to 40°C

Storage temperature range

-4 to 104°F

Sub-brand name

LaserJet

Subgroup

Standard Capacity Cartridges

Supply type

Cartridges

UNSPSC code

44103103

UPC number

829160296197

Warranty

This HP product is warranted to be free from defects in materials and workmanship.

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Weight

~2.4 kg

Weight

~5.29 lb

What's in the box

Toner cartridge; Recycling guide

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