HP 202A Magenta Original LaserJet Toner Cartridge (CF503A)



Overview

More. Pages, Performance, and Protection.

Print all your business documents quickly and efficiently and match the performance of your HP Color LaserJet Pro with Original HP Toner cartridges with JetIntelligence. Rely on HP quality and reliability for impressive printing results.

Get more value from your cartridge

Print for longer and get more pages with optional high-yield cartridges.[1,2]

Help protect against fraud

Help ensure that you're getting the authentic HP quality you paid for with innovative anti-fraud technology.

Print at high speeds—without sacrificing quality

Continue to count on consistent, professional quality at high speeds with HP ColorSphere 3 toner.

Recycle HP cartridges with HP Planet Partners.[4]

---

[1] HP high-yield toner cartridges are not included in printer purchase; purchase separately. For more information, see http://www.hp.com/go/learnaboutsupplies.

[2] Based on cartridge yields for HP 202X compared with HP 201X Original HP toner cartridges. For more information, see http://www.hp.com/go/learnaboutsupplies .

[4] Program availability varies. See http://hp.com/hprecycle .

Specifications

Print Cartridge/Bottle, Color(s)	Magenta
Print Technology	Laser
Supply type	Cartridges
Operating temperature range	15 to 30°C
Storage temperature range	-20 to 40°C
Operating humidity range	10 to 80% RH
Non-Operating Humidity Range	10 to 90% RH
Print Resolution Technologies	JetIntelligence
Compatibility	HP Color LaserJet Pro M254 Printer series, HP Color LaserJet Pro MFP M280 Printer series
Product count per unit	1
Quantity per pallet	300
Quantity per European pallet	216
Cartons per pallet	300
UPC number	190781107033
Dimensions (W x D x H)	363 x 96 x 111 mm
Dimensions (W x D x H)	14.29 x 3.78 x 4.37 in
Package dimensions (W x D x H)	363 x 96 x 111 mm
Package dimensions (W x D x H)	14.29 x 3.78 x 4.37 in
Pallet dimensions (W x D x H)	1100 x 986 x 1254 mm
Pallet dimensions	43.3 x 38.8 x 49.4 in
Package weight	~0.75 kg
Package weight	~1.65 lb
Pallet weight	246 kg
Pallet weight	540 lb
Page Yield	1300
What's 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

BCP bubble graphic color	Magenta
Cartons per layer	30
Cartridge Colors	Magenta
Compatibility 01	HP LaserJet Pro M254, M281
Compatibility headline	HP 202 toner cartridges work with:
Count of layers in pallet	10
Datasheet photo 1	https://hp.widen.net/content/rc08t8xets/png/HP%20202A%20Magenta%20Toner%20Cartridge%20CF503AK%20CF503-00007a%20AMS%20APJ_Sup_M1971933.png?w=500&h=500&position=c&quality=80&u=swfq7s
European pallet dimensions (W x D x H)	1100 x 790 x 1148 mm
Master or single cartons per layer (European pallet)	24
Operating temperature range	59 to 86°F
Package count	1
Page yield (color)	1,300 pages
Page yield (magenta)	1 Magenta (~1,300 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.
Pallet weight	183 kg
Print technology	Laser
Product subgroup	Standard Capacity Toner Cartridges
Segment (filter)	JetIntelligence
Selectability	202A
Stacking number for carton	40
Storage temperature range	-4 to 104°F
Subgroup	Standard Capacity Cartridges

Total CO2e (kg)	4.5 *(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.)*
UNSPSC code	44103103
Warranty	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 WARRANT Y 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	~0.53 kg
Weight	~1.17 lb

Disclaimer — Copyright

© Copyright 2026 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.