



HP 210X Black Original LaserJet Toner Cartridge (W2100X)

Overview

Exceptional performance, responsibly designed



The next generation of HP Toner and Cartridge technology, HP TerraJet Toner Cartridges and packaging are redesigned for a lower carbon footprint,[12] efficient toner use for less waste, and outstanding quality printing with built-in security.[13,14]

Reduce your impact with HP TerraJet

TerraJet Cartridges and packaging are designed for a low carbon footprint with reduced plastic and energy use.[6,7,8]

To protect your printer and your data[13]

HP takes security seriously. Original HP TerraJet Toner Cartridges are designed for security with tamper-resistant chips, firmware and packaging.[13]

Next generation high performance HP Toner

Original HP TerraJet Toner features efficient toner use for less waste and outstanding quality printing with an increase in vivid colors, natural-looking images and sharper details.[1,2]

[1] Standard print mode for HP Color LaserJet Pro and Enterprise series with HP TerraJet Toner Cartridges compared to predecessors. See <http://hp.com/TerraJet/colors> .

[2] Premium mode offers more colors compared to Standard Mode; varies between cartridge series. See <http://hp.com/TerraJet/colors> .

[6] Plastic reduction of TerraJet Toner Cartridges calculated based on cartridge weight compared to predecessors. See <http://hp.com/TerraJet/plasticreductions> .

[7] Plastic reduction in packaging calculated based on packaging weight compared to predecessors. See <http://hp.com/TerraJetplastic/reductions> .

[8] HP calculations based on normalized Energy Star® TEC data of HP LaserJet Pro and Enterprise series with HP TerraJet Cartridges compared to predecessors. See <http://hp.com/TerraJet/energysaving> .

[12] 2025 Four Elements Consulting LCA study, commissioned by HP, provides a comparative environmental assessment of TerraJet HP Toner Cartridges with thier predecessors utilizing the most current data on production practices, recycling, product quality, and usage trends. hp.com/go/TerraJet-HP-2025 .

[13] HP office-class printing systems are select Enterprise and Managed devices with FutureSmart firmware 4.5 and up, Pro devices, LaserJet models 200 and up, with respective Original HP Toner, PageWide and Ink Cartridges. Does not include HP integrated printhead cartridges. Digital supply-chain tracking, hardware, chips and packaging security features vary locally by SKU. See <http://hp.com/cartridgesecurity> .

[14] See ISO/IEC 20243:2018 Open Trusted Technology Provider™ Standard Certification Register. See www.certification.opengroup.org/register/ottps-certification

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	10 to 80% RH
Non-operating Humidity Range	10 to 90% RH
Compatibility Statement	HP Color LaserJet Pro 4201dn Printer; HP Color LaserJet Pro 4201dw Printer; HP Color LaserJet Pro MFP 4301dw Printer; HP Color LaserJet Pro MFP 4301fdn Printer; HP Color LaserJet Pro MFP 4301fdw Printer
Product Count Per Unit	1
Quantity Per Pallet	270
Quantity Per European Pallet	192
UPC Number	193808760211
Product Dimensions (metric)	55 x 78 x 289 mm
Product Dimensions (imperial)	2.16 x 3.07 x 11.38 in
Package Dimensions (metric)	364 x 92 x 121 mm
Package Dimensions (imperial)	14.33 x 3.62 x 4.76 in
Pallet Dimensions (metric)	1092 x 920 x 1233 mm
Pallet Dimensions (imperial)	43.0 x 36.2 x 48.5 in
Package Weight (metric)	0.67 kg
Package Weight (imperial)	1.47 lb
Pallet Weight (metric)	201 kg
Pallet Weight (imperial)	443 lb
Page Yield	7,500
Average Page Yield For A4 Format, Black and White	~7,500 pages
What Is In The Box	HP Toner Cartridge

Additional specifications

Business Filter	cMPS
Cartons Per Layer	30
Cartridge Color	Black
Cartridge Package Selectability	210
Color Yield	7500
Compatibility Headline	HP 120 ink cartridge works with:
Component Type	Cartridges
Count of Cartons per Pallet Layer (European Pallet)	24
Count of Layers In Pallet	9
Euro Pallet Weight (metric)	149 kg
European Pallet Dimensions (metric)	1098 x 752 x 1117 mm
Mono Starter Yield	1200
Mono Yield	7500
Operating Temperature Range (fahrenheit)	50 to 91°F
Package Count	1
Page Yield (black)	(~7,500 pages)
Print Technology	Laser
Product Subgroup	High Capacity Toner Cartridges
Segment (filter)	Traditional HP Toners
Storage Temperature Range (fahrenheit)	-4 to 104°F
Subgroup	High Capacity Cartridges
UNSPSC Code	44103103
Weight (imperial)	1.08 lb
Weight (metric)	0.49 kg

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