



# HP 220A Black Original LaserJet Toner Cartridge (W2200A)

## Apžvalga

### 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,[1] efficient toner use for less waste, and outstanding quality printing with built-in security.[3,4]

### Reduce your impact with HP TerraJet

TerraJet Cartridges and packaging are designed for a low carbon footprint with reduced plastic and energy use.[5,6,7]

### To protect your printer and your data[4]

HP takes security seriously. Original HP TerraJet Toner Cartridges are designed for security with tamper-resistant chips, firmware and packaging.[4]

### 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 colours, natural-looking images and sharper details.[2,8]

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[1] 2022 Four Elements Consulting LCA study, commissioned by HP, provides a comparative environmental assessment of TerraJet HP Toner Cartridges with their predecessors utilising the most current data on production practices, recycling, product quality, and usage trends. See <http://hp.com/go/TerraJet-HP4000-2022>

[2] 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> .

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

[4] 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>.

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

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

*[7] 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> .*

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

## Specifikacijos

Spausdinimo reikmenų spalva (-os)	Black
Spausdinimo technologija	Laser
Eksploatacinių medžiagų tipas	Cartridges
Darbinės temperatūros intervalas	10 to 32.5°C
Saugojimo temperatūros diapazonas	-20 to 40°C
Darbinės drėgmės diapazonas	10 to 80% RH
Ne darbinės drėgmės diapazonas	10 to 90% RH
Suderinamumas	HP Color LaserJet Pro 4202dn Printer; HP Color LaserJet Pro 4202dw Printer; HP Color LaserJet Pro MFP 4302dw Printer; HP Color LaserJet Pro MFP 4302fdn Printer; HP Color LaserJet Pro MFP 4302fdw Printer
Gaminių skaičius įrenginyje	1
Kiekis padėkle	270
Kiekis europietiškoje paletėje	192
UPC numeris	193808760259
Maksimalūs matmenys (plotis x gylis x aukštis)	55 x 78 x 289 mm
Maksimalūs matmenys (plotis x gylis x aukštis)	2.16 x 3.07 x 11.38 in
Pakuotės matmenys (P x l x A)	364 x 92 x 121 mm
Pakuotės matmenys (P x l x A)	14.33 x 3.62 x 4.76 in
Platformos matmenys (plotis x gylis x aukštis)	1092 x 920 x 1233 mm
Padėklo matmenys	43.0 x 36.2 x 48.5 in
Pakuotės svoris	0.59 kg
Pakuotės svoris	1.30 lb
Padėklo svoris	180 kg
Padėklo svoris	395 lb
Puslapių skaičius	2,000
Puslapių skaičius (nespalvotai)	~ 2,000 pages
Kas yra dėžėje	HP Toner Cartridge
Gamintojo garantija	HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

## Papildomi duomenys

<b>1 charakteristikos nuotrauka</b>	AHID/99920795ae07635ae1b7f4f8ddb824e8366733e5
<b>2 charakteristikos nuotrauka</b>	AHID/9e6946ac1d24e9754e6baa2b50b7f9b324f7b048
<b>3 charakteristikos nuotrauka</b>	AHID/128b081810d176fa475a184da6dfbaeb21b1ad82
<b>4 charakteristikos nuotrauka</b>	AHID/297279368e6fb478e1e685189d62959f6f0515a1
<b>Darbinės temperatūros intervalas</b>	50 to 91°F
<b>Europos paletės matmenys (plotis x gylis x aukštis)</b>	1098 x 752 x 1117 mm
<b>Garantija</b>	<p>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.</p>
<b>Kartoninės dėžės vienam sluoksniui</b>	30
<b>Kasetės spalvos</b>	Black
<b>Kilmės šalis</b>	Made in Japan
<b>Komponento tipas</b>	Cartridges
<b>Padėklo svoris</b>	134 kg
<b>Pagr. arba viena dėžė sluoksnyje (Europos standarto padėklas)</b>	24
<b>Pakuočių skaičiavimas</b>	1
<b>Pasirinkimo galimybės</b>	220
<b>Pogrūpis</b>	Standard Capacity Cartridges
<b>Puslapių išeiga (juodi)</b>	(~2,000) pages
<b>Saugojimo temperatūros diapazonas</b>	-4 to 104°F

<b>Segmentas (filtras)</b>	Traditional HP Toners
<b>Sluoksnių kiekis padėkle</b>	9
<b>Spalvotų išeiga</b>	2000
<b>Spausdinimo technologija</b>	Laser
<b>Suderinamumas 01</b>	HP LaserJet Pro 4202, 4302
<b>Suderinamumo antraštė</b>	HP 220 toner cartridge works with:
<b>Svoris</b>	0.88 lb
<b>Svoris</b>	0.40 kg
<b>UNSPSC kodas</b>	44103103
<b>Verslo filtras</b>	cMPS
<b>Vienspalvio pradinio rinkinio išeiga</b>	1200
<b>Vienspalvių išeiga</b>	2000

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## Pareiškimas — Autorių teisės

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