



# HP 159X Black Original LaserJet Toner Cartridge (W1590X)



**Ideal for managed SMBs, Self-managed Enterprises and Public Sector. 100 to 999+ employees. ~15-30 printers in the fleet.**

Get exceptional print quality and protect your data with HP TerraJet Toner Cartridges.<sup>1,2</sup> Reduce waste with cartridges that use recycled plastic,<sup>4</sup> print more pages,<sup>5</sup> and deliver low-energy printing<sup>6</sup> through efficient design.<sup>7</sup>

### Print more.<sup>5</sup> Use less.<sup>4,6</sup>

Efficiently designed<sup>7</sup> for less waste, HP TerraJet Toner Cartridges deliver low-energy printing,<sup>6</sup> contain recycled plastic,<sup>4</sup> and print more pages.<sup>5</sup>

Made with 30% recycled plastic, HP TerraJet Toner Cartridges help reduce plastic waste.<sup>4</sup>

Save energy. HP TerraJet Cartridges and HP printers work together for low-energy printing.<sup>6</sup>

A compact cartridge design allows easy handling and helps maximize storage space in your office.

### Exceptional quality. Efficient design.<sup>7</sup>

Expect exceptional print quality with HP TerraJet Toner's efficient design.<sup>7</sup> Get consistently clear, sharp black text and rich graphics with accurate contrast and shading—plus more pages per cartridge.<sup>5</sup>

Print consistently sharp, clear text and rich graphics with accurate contrast and shading.

Print 15% more pages using less toner than prior generation cartridges with TerraJet's efficient design.<sup>5,7</sup>

Engineered to work with your HP printer for high-speed printing.<sup>9</sup>

### To protect your printer and your data<sup>1</sup>

HP takes security seriously. Original HP TerraJet Toner Cartridges are designed for security with tamper-resistant chips, firmware and packaging.<sup>1</sup>

Be confident you're getting genuine HP cartridges. Tamper-resistant HP proprietary firmware and secure cartridge chips.<sup>1</sup>

Tamper evident packaging and security labels for safe tracking.<sup>1</sup>

TerraJet Toner cartridges are part of an ISO-certified<sup>2</sup> HP secure supply chain.

## Compatibility statement

HP LaserJet Enterprise / HP LaserJet Enterprise Flow 5501, 5502, MFP 5601, MFP 5602

## Product specifications

P/N	Description	Average cartridge yield *	Package dimensions	Package weight	UPC code
W1590X	HP 159X Black Original LaserJet Toner Cartridge	Average cartridge yields 10,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.	364 x 121 x 236 mm	1.17 kg	196337290020

\*Approximate average yield based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see [hp.com/learnaboutsupplies](http://hp.com/learnaboutsupplies).

## Warranty

HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

<sup>1</sup> 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 <https://www.hp.com/cartridgesecurity>.

<sup>2</sup> See ISO/IEC 20243:2018 Open Trusted Technology Provider™ Standard Certification Register. See [certification.opengroup.org/register/ottps-certification](https://certification.opengroup.org/register/ottps-certification).

<sup>4</sup> Recycled plastic in Original HP 159 TerraJet Toner Cartridges measured in 2026 and expressed as a percentage of total weight of plastic. See [hp.com/TerraJet/plasticreductions](http://hp.com/TerraJet/plasticreductions) for more information.

<sup>5</sup> An average of more pages per cartridge size in Original HP 159 TerraJet Toner Cartridges compared to Original HP 89 Toner Cartridges. Calculated in 2026 using cartridge yield divided by cartridge volume. See [hp.com/TerraJet/tonersaving](http://hp.com/TerraJet/tonersaving) for more information.

<sup>6</sup> Low-energy printing based on ENERGY STAR and Blue Angel (Der Blauer Engel), an ISO 14024 Type I ecolabel, which verify office printing systems consume relatively low energy within the product category.

<sup>7</sup> Toner efficiency of Original HP 159 TerraJet Toner Cartridges compared to Original HP 89 Toner Cartridges. Calculated in 2026 using an average of pages printed per gram of toner. See [hp.com/TerraJet/tonersaving](http://hp.com/TerraJet/tonersaving) for more information.

<sup>8</sup> Planet Partners program availability varies. See <https://www.hp.com/hprecycle>.

<sup>9</sup> An average speed of HP LaserJet Enterprise 5501-5502 and 5601-5602 compared to HP LaserJet Enterprise M507 and M528. Measured in 2026 using ISO/IEC 24734, excludes first set of test documents. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

For more information about HP Supplies, visit <http://www.hp.com>

