



HP LASERJET PRO P1100 SERIES & HP LASERJET PRO P1600 SERIES vs. SAMSUNG ML-1640 & SAMSUNG ML-1915/2525 SERIES

Significant advantages HP has compared to Samsung:

More energy efficient — New HP Auto-On/Auto-Off technology helps you use dramatically less energy by automatically turning your LaserJet Pros on when you need them and off when you don't — without sacrificing performance.¹ And the advanced, fast-heating ceramic element within HP's Instant-on Fuser consumes far less energy than the conventional fuser employed by Samsung.^{1,2} Both help make the HP LaserJet Pro P1100 series the most energy efficient laser printers on the planet.^{3,4}

Faster printing — Instant-on Technology lets your HP LaserJet Pro P1102w print up to 6 pages from energy-saving mode before Samsung's ML-1640 finishes warming up.¹

CD-less installation — HP Smart Install technology makes HP LaserJet Pros truly plug and print for Windows users — an industry first among leading laser brands.⁵ Drivers and other software reside in the device, so you don't need an installation CD. Simply connect your LaserJet Pro to your PC with a USB cable and let HP take care of the rest.

Better paper handling — HP's standard trays accept up to 43-lb. bond, but Samsung's only accept up to 24-lb. or 32-lb. bond.⁴ HP's priority feed slots hold more media, too.^{1,4} And while the HP LaserJet Pro P1606dn boasts autoduplexing, the Samsung units don't.⁴



HP LaserJet Pro P1102w
19 ppm LTR / 18 ppm A4



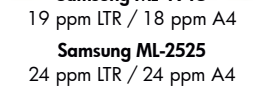
Samsung ML-1640
17 ppm LTR / 16 ppm A4



HP LaserJet Pro P1606dn
26 ppm LTR / 25 ppm A4



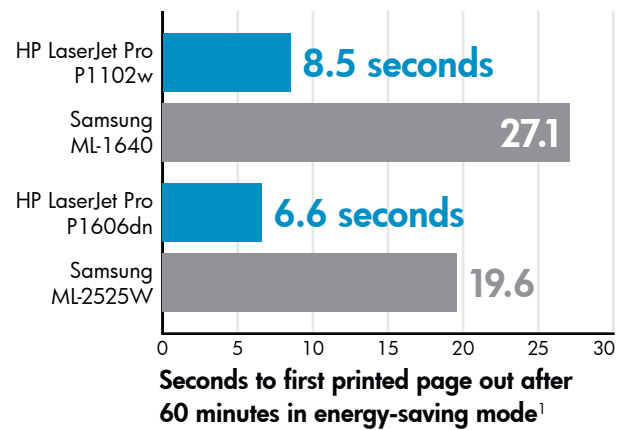
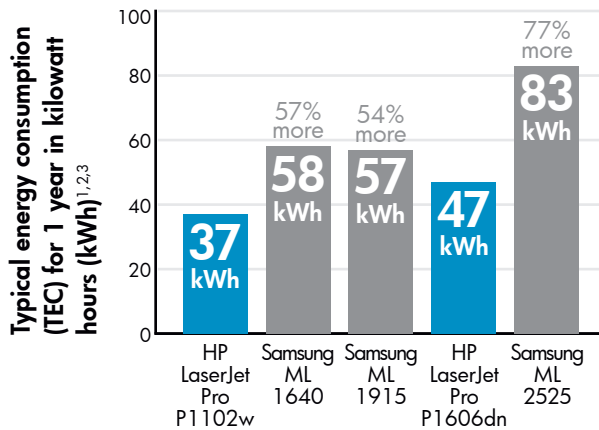
Samsung ML-1915
19 ppm LTR / 18 ppm A4



Samsung ML-2525
24 ppm LTR / 24 ppm A4

Save energy and time with HP LaserJets

New HP Auto-On/Auto-Off technology helps your LaserJet Pros use far less power than their Samsung counterparts. Plus HP Instant-on Fusing lets you print some documents before competing Samsung units can even finish warming up.

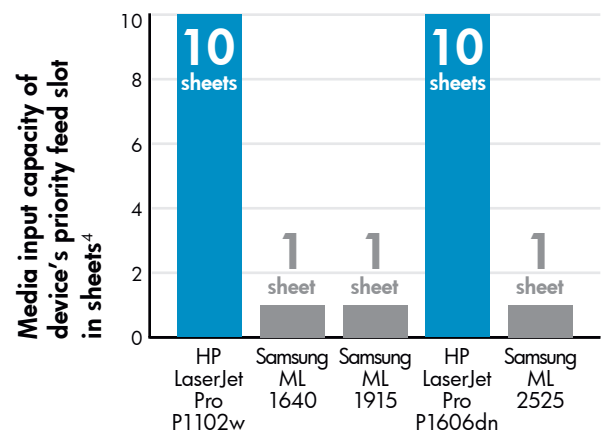


Enjoy user-friendly printing with HP

Compared to their Samsung counterparts, HP LaserJets offer a far superior user experience from the very moment you open the box. They also boast better paper-handling and energy-management capabilities than competing Samsung units.

Do the devices offer...^{1,4}

	HP LaserJet Pro P1102w & P1606dn	Samsung ML-1640, ML-1915 & ML-2525
An installation process for Windows users that doesn't require a CD?	✓	⊘
Auto-On/Auto-Off energy-saving technology?	✓	⊘
Standard trays that support up to 43-lb. bond?	✓	⊘
Collation via the printer driver?	✓	⊘
A priority feed slot that supports multiple sheets?	✓	⊘
Autoduplexing?	P1606dn only	⊘



© 2010 Hewlett-Packard 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 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. (1) Based on HP internal testing. (2) Electricity usage testing used the U.S. Environmental Protection Agency's Typical Electricity Consumption (TEC) approach. Test data was extended to 1 year. Actual power usage may vary. (3) Based on competitive TEC data found at EnergyStar.gov, EU-EnergyStar.org, and the HP Carbon Footprint Calculator at www.hp.com/go/carbonfootprint. (4) Based on the manufacturers' published product specifications. (5) Compared to a majority of black-and-white laser printers <\$250 in Q4 2009 and based on published manufacturer installation instructions. U.S. version 1.0 — June 9, 2010.