



HP Printing and Digital Imaging

Product selection guide for Clemson University

Updated 3/14/2010

Stefanie Perry

Account Manager, NC and SC--State, Local Government and Education

Phone: 877.383.4777 E-mail: stefanie.l.perry@hp.com

Jesse Dunaway

Inside Sales Representative

Phone: 800.277.8988, x 7723144 E-mail: jesse.rob.dunaway@hp.com

Product selection guide for Clemson University

HP LaserJet Printers

Updated 3/14/2010



HP LaserJet P2055dn Printer(CE459A)

A compact, high-performance laser printer with built-in gigabit networking and management tools.

HP LaserJet Enterprise P3015dn Printer(CE528A)

Reliable, high-performance laser printing.

HP LaserJet P4015dn Printer(CB526A)

High-performance, high-volume workgroup laser printer with automatic two-sided printing and robust security features.

HP LaserJet 9040dn Printer(Q7699A)

High-performance, high-volume, 11 x 17-inch black and white printer with versatile paper-handling options.

Specifications

Connectivity std	Hi-Speed USB 2.0, built-in HP Jetdirect Gigabit Ethernet networking	Hi-Speed USB 2.0, 1 open EIO slot, HP Jetdirect 10/100/1000 Base-TX Ethernet embedded print server, 1 external Host USB, 2 internal accessory ports for HP and partner solutions	Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for third-party connection, HP Jetdirect Gigabit Ethernet embedded print server	IEEE 1284-compliant bidirectional parallel, 2 open EIO slots, HP Jetdirect Fast Ethernet embedded print server
Duty cycle monthly	50,000 pages	100,000 pages	225,000 pages	Up to 300,000 pages
Input capacity	300 sheets	600 sheets	600 sheets	1,100 sheets
Mac compatible	Yes	Yes	Yes	Yes
Media Sizes	Letter, legal, statement, executive, index cards, envelopes (No. 10, Monarch): tray 1; letter, legal, executive: tray 2; letter, legal, executive: tray 3	Letter, legal, 8.5 x 13 in, executive, envelopes	Letter, legal, executive, statement, 8.5 x 13 in, envelopes (No. 10, Monarch)	Letter, legal, tabloid, executive, JPostD, envelopes (No. 10, C5, DL, Monarch, B5)
Print speed black	Up to 35 ppm ¹	Up to 42 ppm ¹	Up to 52 ppm ¹	Up to 40 ppm ¹
Print speed color				
Two-sided printing	Automatic (standard)	Automatic (standard)	Automatic (standard)	Automatic (standard)
Warranty std	1 year, Return to HP Authorized Service Center	1 year, Return to HP Authorized Service Center	1 year, Return to HP Authorized Service Center	1 year Next Business Day Onsite
Notable	Increase productivity for up to eight users with quick and reliable gigabit networking, fast print speeds, simplified management, advanced security features and resource-conserving print options.	Grab prints and get back to work quickly with print speeds up to 42 ppm and a fast first page out. Quickly process and share large, complex files using a 540 MHz processor, up to 640 MB expandable memory and gigabit networking.	Increasing productivity doesn't have to compromise security. Put this workhorse laser printer on the network for high-performance every day. Security features protect prints, limit user access and encrypt information sent across the network.	Advanced, high-capacity paper-handling and finishing features that streamline and enhance document production in large workgroups or departments. Choose from stapler/stacker, 8-bin mailbox and multifunction finisher for increased productivity.
Recommended Users	Small User Group (3-5)	Medium User Group (5-10)	Large User Group (10-20)	Large User Group (11x17)
Recommended Monthly Vol	750-3,000 pages	1,500-5,000 pages	3,000-15,000 pages	10,000-30,000 pages



HP Supplies

There's no question—HP supplies drive the technology of HP printing. HP printers, print cartridges and paper are designed as a single printing system, precisely engineered for exceptional print quality, rock-solid reliability and fast, efficient operation—page after page.

Not all supplies are created equal. The crisp, vibrant printing by HP inkjet printers is the result of engineering advancements from the world's leading inventor of ink. And every HP LaserJet cartridge is specially designed and custom engineered to work flawlessly with HP LaserJet printers for clear, sharp output for the life of the cartridge. Every HP print cartridge goes through rigorous testing to ensure you get the quality HP printing you expect.

The only way to get HP-quality printing is to use genuine HP supplies. Consider the long-term value of your purchase decisions and count on genuine HP inks, toner and printing materials for unsurpassed reliability.

All of the HP supplies featured in this guide offer the assurance of HP quality and reliability, as well as complete compatibility with HP peripherals. The tables that follow make it easy to choose the right HP supply, whatever your needs.

HP LaserJet Printers

HP Ink Supplies	Prod. #	Yield	HP LaserJet P2055dn Printer	HP LaserJet Enterprise P3015dn Printer	HP LaserJet P4015dn Printer	HP LaserJet 9040dn Printer
HP LaserJet C8543X Black Print Cartridge	C8543X	30,000 ² or 38,000 ³				•
HP LaserJet CC364A Black Print Cartridge	CC364A	10,000 ⁴			•	
HP LaserJet CC364X Black Print Cartridge	CC364X	24,000 ⁵			•	
HP LaserJet CC364X Dual Pack Black Print Cartridges	CC364XD	2 x 24 ⁵ ,000			•	
HP LaserJet CE255A Black Print Cartridge	CE255A	6,000 ⁶		•		
HP LaserJet CE255X Black Print Cartridge	CE255X	12,500 ⁷		•		
HP LaserJet CE505A Black Print Cartridge	CE505A	2,300 ⁸	•			
HP LaserJet CE505X Black Print Cartridge	CE505X	6,500 ⁹	•			

Product Notes

¹ Print speeds are approximate: exact speeds will vary depending on system configurations, software program and document complexity.

² Average cartridge yield: 30,000 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

³ Technology enhancements in the HP LaserJet 9040mfp and HP LaserJet 9050mfp provide higher cartridge yields with the HP LaserJet C8543X Black Print Cartridge. Approximate cartridge yield: 38,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.

⁴ Average cartridge yield: 10,000 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

⁵ Average cartridge yield: 24,000 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

⁶ Average cartridge yield: 6,000 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

⁷ Average cartridge yields 12,500 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors.

⁸ Average cartridge yield: 2,300 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

⁹ Average cartridge yield: 6,500 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.



For additional product information, visit: www.hp.com/go/printingandimaging

©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 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.

March 2010