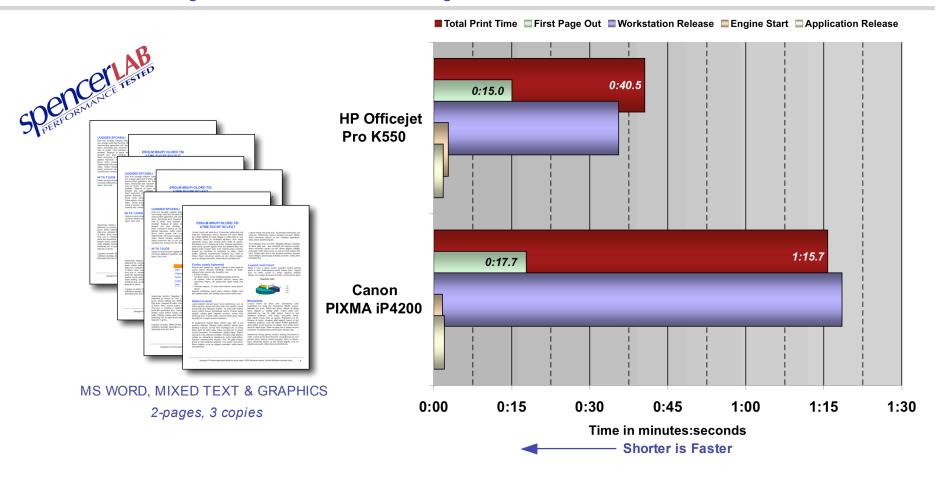
Throughput Speed Performance Test Results:

HP Officejet Pro K550 color inkjet vs. Canon PIXMA iP4200



Hewlett-Packard Officejet Pro K550 color inkjet

°15% faster First Page Out than Canon PIXMA iP4200

°47% faster Total Print Time than Canon PIXMA iP4200



Throughput Speed Performance Methodology:

HP Officejet Pro K550 color inkjet vs. Canon PIXMA iP4200

Test document

- ° Mixed Text & Graphics, Pie V
 - Two-page MS Word document, HP-provided; three copies

Test Environment

- ° PC configuration
 - 3.0 GHz Dell OptiPlex Pentium 4 workstation with a 40 GB hard drive and 512 MB RAM running Windows XP
- ° Connectivity
 - · High Speed USB 2.0 communication with each printer, one-at-a-time
- ° Printer Drivers
 - HP-provided driver prior to commercial release, version 5.2.3790.184 (RC 3.1)
 - Canon PIXMA iP4200 driver downloaded from Canon website, version 1.90

Test Procedure

- ° Test document sent as a three-copy print job utilizing Microsoft Word 2003 Professional Edition
- ° Print Modes: plain paper, default settings

- HP Officejet Pro K550: Normal
- · Canon PIXMA iP4200: Standard
- ° Test document printed from printer ready mode
- ° All measurement intervals begin with request-to-print, clicking PRINT in the application's print dialog box
 - Application Release: application has completed creating the print file and is freed to perform other tasks
 - Workstation Release: the print file disappears from the printer's queue
 - Engine Start: a perceptible sound or mechanical action of the printer
 - First Page Out: last edge of the first page drops into the output tray
 - Total Print Time: when the last page drops into the output tray
- ° Timings over several iterations to assure accurate results within one percent +/- one second

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