

HP LaserJet printers and MFPs vs. OKI



OKI printer	Comparable HP	Significant differences between these devices
OKI C3400n \$399 • 16 color / 20 black ppm	HP Color LaserJet CP1518ni \$399 • 8 color / 12 black	<ul style="list-style-type: none"> • Print Quality – HP testing of an OKI C3400n showed poor color rendering with graininess and heavy moiré in half-toning. The HP CP1518ni is designed to provide print-shop quality color. • Wait less – OKI takes 47 seconds to print from Powersave vs. only 32 sec. for HP. • The OKI requires replacement of 4 imaging drums every 15K color pages, periodic LED lens cleaning, and removal of consumables to clear internal jams.
OKI C5500n \$599 • 20 color / 24 black ppm	HP Color LaserJet 3600n \$499 • 17 color / 17 black ppm	<ul style="list-style-type: none"> • Get more in the box with HP – HP ships with approximately \$345 more toner in the box than OKI.⁴ • Wait less for output with HP – The OKI takes 37.2 seconds to print its first page from Powersave vs. 14.6 seconds for HP¹. This means the HP can print approximately 7 pages from Powersave before the OKI completes printing its first. • Less to maintain with HP – The OKI has 10 total consumables vs. only 4 for HP.
OKI C6100n \$944 • 26 color / 32 black ppm	HP Color LaserJet CP3505n \$899 • 22 color / 22 black ppm	<ul style="list-style-type: none"> • Get more in the box with HP – HP ships with approximately \$338 more toner in the box than OKI.⁴ • Wait less for output with HP – The OKI takes 40.6 seconds to print its first page from Powersave vs. 17 seconds for HP based on independent testing.¹ This means the HP can print approximately 8 pages from Powersave before the OKI completes printing its first page. • Less to maintain with HP – The OKI has 10 total consumables vs. only 4 for HP.
OKI C7350n \$1,269 • 24 color / 26 black	HP Color LaserJet CP4005n & 4700n \$1,099 • 25 color / 30 black ppm \$1,349 • 31 color / 31 black ppm	<ul style="list-style-type: none"> • Get more in the box with HP – The HP CP4005 ships with approximately \$166 more toner in the box and the HP 4700 ships with approximately \$342 more toner in the box than the OKI.⁴ • Wait less for output with HP – The OKI takes 71 seconds to print its first page from Powersave vs. 16 seconds for HP².
OKI C8800n \$2,399 • 26 color / 32 black	HP Color LaserJet 5550n \$2,999 • 27 color / 27 black	<ul style="list-style-type: none"> • Get more in the box with HP – HP ships with approximately \$488 more toner in the box than OKI.⁴ • Replace fewer parts with HP – The OKI requires 22 additional replacement parts beyond toner in the first 100,000 pages vs. 0 parts beyond toner for HP.
OKI B4600 \$299 • 27 ppm	HP LaserJet P2015 \$349 • 27 ppm	<ul style="list-style-type: none"> • Wait less for output with HP – OKI takes 24 seconds to print its first page from Powersave vs. 8 seconds for HP.² This means the HP can print approximately 7 pages from Powersave before the OKI completes printing its first page. • The OKI B4400 does not support auto-duplexing and the MP tray is an optional accessory vs. auto-duplexing on P2015dn and a 50 sheet MP tray, standard.
OKI B6300 \$599 • 35 ppm	HP LaserJet P3005 \$549 • 35 ppm	<ul style="list-style-type: none"> • Warm up in less than half the time with HP – OKI takes 21 seconds to print its first page from Powersave vs. 10 seconds for HP.² This means the HP can print approximately 6 pages from Powersave before the OKI completes its first page. • Smaller footprint with HP – The OKI printer is 13% deeper and 32% taller than HP.
OKI B6500 \$899 • 45 ppm	HP LaserJet P4014n \$799 • 45 ppm	<ul style="list-style-type: none"> • The OKI B6500 consumes up to 348 kWh (annual TEC) – the most in the category, and 65% more than the LJ P4014n, which consumes only 211 kWh annually.² • OKI takes 19 sec to print its first page from Powersave vs. 12 seconds for HP.²
OKI c5510nMFP \$899 • 12 color / 20 mono ppm	HP Color LaserJet CM1312nfi MFP \$499 • 8 color / 12 black ppm	<ul style="list-style-type: none"> • Wait less for output with HP – The OKI takes 77 seconds to print its first page from Powersave vs. 32 seconds with HP.² This means the HP can print approximately 7 color pages from Powersave before the OKI completes printing its first page. • Less to maintain with HP – The OKI has 10 total consumables vs. only 4 for HP.
OKI c3530n MFP \$799 • 16 color / 20 mono ppm	HP Color LaserJet 2840 AiO \$899 • 4 color / 20 black ppm	<ul style="list-style-type: none"> • Faster warm-up with HP – The OKI takes 47 seconds to print its first page from Powersave vs 29 seconds with HP.² • Less to maintain with HP – The OKI has 10 total consumables vs. only 5 for HP.

¹For more information on independent testing of first page out, see http://www.qualitylogic.com/News/Instant-on_PerformanceReport.html

²Based on HP internal testing.

³Based on manufacturer published specifications of in-box cartridge yield at 5% CMYK page coverage.

⁴Based on the cost of OKI high-capacity consumables on 3/31/2008.

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PPM specs are “up to” the specified speed spec listed.

Prices from HP and OKI U.S. web sites or Gap Intelligence as of 03/31/2008.

