


HP LaserJet P2015n vs. top 9 competitors



Devices competing with LaserJet P2015n printers have serious shortcomings.

Competitor	Major strengths/weakness(es)	Specifics
Top HP Advantages in general	Worry-free printing	<ul style="list-style-type: none"> • HP Instant-on fuser eliminates delays from Powersave, printing in 8 seconds. • Integrated toner cartridge simplifies toner replacement and ensures consistent PQ. • HP supports true 1200 x 1200 dpi printing, 50 sheet MP, 400 MHz processor.
Brother HL-5250DN/5270DN	2-piece toner and corona wire	<ul style="list-style-type: none"> • The Brother printer uses 2-piece toner system w/separate toner and drum • The Brother printer uses a corona wire which needs periodic cleaning • Brother takes 25 seconds to warm up and print from Powersave vs 8 for HP
Canon LBP-3300	Host-based only, slow - 21 ppm (A4)	<ul style="list-style-type: none"> • The Canon LBP-3300 is host-based and does not support PCL or PostScript • The LBP-3300 does not support networking standard (must add accessory) • The LBP-3300 does not support true 1200 x 1200 dpi printing like HP
Dell 1710n	No auto duplex, 2-piece toner	<ul style="list-style-type: none"> • The Dell 1710n does not support auto duplexing and only has a 1 sheet MP slot • The Dell 1710 uses a 2-piece toner system, separate toner and drum • The Dell 1710 takes 36 seconds to warm-up and print from Powersave vs 8 for HP
Epson EPL-6200n	No auto duplex, 2-piece toner, slow	<ul style="list-style-type: none"> • The Epson EPL-6200n does not support auto-duplex and does not have an MP slot • The Epson EPL-6200n takes 21 seconds to warm-up and print from Powersave • The Epson EPL-6200n uses a 2-piece toner system, separate toner & imaging drum
Kyocera 1030DN	Corona wire and messy toner, slow	<ul style="list-style-type: none"> • The Kyocera has a messy toner system and the corona wire must be cleaned • The Kyocera 1030DN takes 19 seconds to warm up and print from Powersave • The Kyocera does not support true 1200 x 1200 dpi printing like HP
Lexmark E352dn	2-piece toner, and single sheet MP	<ul style="list-style-type: none"> • The Lexmark E352n uses a 2-piece toner system, separate toner and drum • The Lexmark E352n has only a 1 sheet MP slot vs a 50 sheet tray for HP • (Expected) the Lexmark E352n is inefficient with toner on high coverage pages
OKI B4350	No auto duplex and slow 23/22 A4 ppm	<ul style="list-style-type: none"> • The OKI B4350 does not support auto duplexing and has no MP slot or tray • The OKI B4350 supports PCL, but PostScript is an optional accessory • The OKI B4350 takes 34 seconds to warm-up & print from Powersave vs 8 for HP
Samsung ML-3051N	Slow fuser and not true 1200 dpi	<ul style="list-style-type: none"> • The Samsung 3051N takes 40 seconds to warm-up and print from Powersave • The Samsung 3051N does not print true 1200 x 1200 dpi like HP. • User must shake the Samsung toner cartridge, and it has no protective shutter.
Xerox 3150	No auto duplex, no PostScript, slow	<ul style="list-style-type: none"> • The Xerox 3150 does not support standard networking – it's an accessory • The Xerox 3150 does not support auto-duplex, and does not support PostScript • The Xerox 3150 takes 42 seconds to warm-up and print from Powersave
		<div>HP Restricted</div> 

	HP	Brother	Canon	Dell	Epson	Kyocera	Lexmark	OKI	Samsung	Xerox
Specifications	LaserJet P2015n	HL- 5250DN / 5270DN	LBP 3300	1710n	6200n	1030DN	E352dn	B4350n	ML- 3051N	3150
Engine	Canon	Brother	Canon	Lexmark	K Minolta	Kyocera	Lexmark	OKI LED	Samsung	Samsung
Print speed – (letter,A4)	27, 26	30, 28	NA, 21	27, 26	NA, 20	23, 22	35, 33	23, 22	30, 28	22, 20
Resolution – best PQ	1200 x 1200	1200 x 1200	2400 x 600 equiv	1200 x 1200	1200 x 1200	2400 x 600 w/KIR	1200 x 1200	1200 x 600	1200 x 1200 effective	1200 IQ
Monthly duty cycle	15,000	20,000	10,000	15,000	30,000	25,000	35,000	30,000	100,000	15,000
Memory – standard (MB)	32	32	8	32	8	32	32	16	64	32
Processor (MHz)	400	266	Not spec'd	366	200	266	366	266	400	166
Paper input	250 + 50	250 + 50	250 + 1	250 + 1	250	250 + 50	250 + 1	250	250 + 50	250 + 50
Auto Duplex	In dn bundle	Yes	Yes	No	No	Yes	Yes	No	In nd bundle	No
Connectivity	USB 2.0, 10/100	Parallel, USB, 10/100	USB 2.0, optional 10/100	Parallel, USB, 10/100	Parallel, USB, 10/100	Parallel, USB, 10/100	Parallel, USB, 10/100	Parallel, USB, 10/100	Parallel, USB, 10/100	Parallel, USB, optional 10/100
PDLs	PCL 6, PS3	PCL, BRScript	Host-based	PCL, PS	PCL, PS	PCL, KPD3	PCL, PS	PCL, optional PS	PCL, PS	PCL
Warranty	1 yr return	1 yr exchg	1 year	1 yr exchg	1 yr on-site	1 year	1 yr exchg	1 yr limited	1 yr limited	1 yr exchg
U.S. street price	399	249	NA	299	NA	549	449	385	\$269	349
EMEA street price (ex VAT)	??	317	220	239	321	381	434	340	299	239
U.S. cost per page – black	2.6, 2.0	2.3, 1.7	NA	2.5, 1.7	NA	1.2	?? - 2.1	2.0, 1.5	2.4, 1.4	2.9, 2.3
Euro cost per page – black	??	2.0, 1.5	3.2, 2.1	2.3, 1.4	2.6, 1.9	1.0	?? - 1.9	2.0, 1.7	2.5, 1.7	2.6, 2.0
Consumables yield – (in pgs)	3,000 7,000	3,500 7,000	2,500 6,000	3,000 6,000	3,000 6,000	7,200	3,500 9,000	US: 3K, 7K; EU: 2.5K, 6K	4,000 8,000	3,500 5,000
Toner in the box	3,000	3,500	2,500	3,000	3,000	3,600	3,000	US: 3K EU: 2K	4,000	3,500
Imaging unit yield	NA	25,000	NA	30,000	20,000	100,000	30,000	US: 25K EU: 19,800	NA	NA
FPO from Powersave	8	25	9	36	21	19	??	34	40	42