



# HP Laser 408dn Printer

Fast, professional-quality printer with low operating costs

Help your business stay productive without negatively impacting budgets. This HP Laser printer is easy to use, offers reliable quality, and helps keep costs low.



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at: <http://www.hp.com/go/learnaboutsupplies>

## High speed, low costs

- Get work done quickly with high-speed printing.
- Count on consistent print quality.
- Get additional printing choices for professional documents.
- Help keep costs low with a versatile two-part supplies system.

## Help improve productivity

- Complete print jobs quickly and efficiently—while saving paper and time—with two-sided printing.
- Streamline tasks with an easy-to-use design.
- Keep business moving with a printer that requires low intervention.



## Technical specifications

Functions / Multitasking supported	Print
Print speed <sup>1</sup>	<b>First page out A4:</b> As fast as 6.5 sec Black; Color; <b>First page out Letter:</b> As fast as 8.2 sec Black; Color; <b>A4:</b> Up to 40 ppm Black; <b>Letter:</b> Up to 42 ppm Black;
2-sided printing	<b>A4:</b> Up to 17 ppm Black; Color; <b>Letter:</b> Up to 18 ppm Black; Color
Print resolution	<b>Black (best):</b> Up to 1200 x 1200 dpi; <b>Black (normal):</b> Up to 1200 x 1200 dpi; <b>Black (fine lines):</b> Up to 1200 x 1200 dpi;
Print technology	Laser ; <b>Print resolution technology:</b> Normal (600 x 600 dpi), High Resolution (1200 x 1200 dpi)
Print cartridges number	1 toner cartridge (black), 1 imaging drum (black)
Standard print languages	PCL5, PCLXL, PS, PCL6
Printer smart software features	Automatic duplex, N-up printing, collation, watermarks, economode for toner savings, accepts a variety of paper sizes and types
<b>Connectivity</b>	
Standard connectivity	Hi-Speed USB 2.0 port; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
Network capabilities	Built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Authentication via 802.1X
Wireless capability	No
Mobile printing capability	PrinterOn Print
Memory	<b>Standard:</b> 256 MB; <b>Maximum:</b> 512 MB
Processor speed	600 MHz / <b>Storage:</b> Optional Job storage via external rear host USB port (Minimum 16 GB) / <b>Hard disk:</b>
Duty cycle (monthly)	A4: Up to 100,000 pages; Letter: Up to 100,000 pages; Recommended monthly page volume : 1,500 to 3,500
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Paper handling	<b>Input Capacities:</b> Up to 300 sheets (Tray 1: up to 50 sheets; Tray 2: up to 250 sheets) Standard; <b>Output Capacities:</b> Up to 150 sheets Standard None <b>Duplex Options:</b> Automatic (standard) <b>Envelope feeder:</b> No <b>Standard paper trays:</b> 1 plus 50-sheet tray1

Media types supported	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope
Media weight supported	10.09 kg; 22.4 lb
Media sizes supported	Tray 1: A4, A5, A6, B5 (ISO), B5 (JIS), Oficio, Envelope (DL, C5, C6); Tray 2: A4, A5, A6, B5 (ISO), B5 (JIS), Oficio; Tray 3: A4, A5, A6, B5 (ISO), B5 (JIS), Oficio
Media Sizes Custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 98 x 148 to 216 x 356 mm; Tray 3: 98 x 148 to 216 x 356 mm
What's in the box	<b>7U075A</b> HP Black Original LaserJet Toner Cartridge (~3000 yield); Imaging drum (~30,000 yield); Power Cord; Fax cable; Warranty card; Errata sheet; Flyer support; setup guide; Regulatory Flyer
Replacement cartridges	HP 330A Black Original Laser Toner Cartridge (~5,000 pages) W1330A; HP 330X High Yield Black Original Laser Toner Cartridge (~15,000 pages) W1330X; HP Black Contract Original Laser Toner Cartridge (~15,000 pages) W1330XC; HP 332A Black Original Laser Imaging Drum (~30000 yield) W1332A; HP Black Contract Original Laser Imaging Drum (~30000 yield) W1332AC
Product dimensions	<b>W x d x h:</b> 366 x 365.6 x 262.5 mm; <b>Maximum:</b> 366 x 442.2 x 406.2 mm
Product weight	10.09 kg
Warranty features	One-year, onsite limited warranty; Std Office Hours support; Std Office Days a week phone support
Energy star certified	Yes
Energy efficiency compliance	Blue Angel RAL-UZ 205
Control panel	2-line LCD; 10-key keypad; 8 Buttons (Power, Cancel, Configuration sheet, Power Save, Navigate key, Back, Menu, OK); LED indicator lights (Power, Status)
Display description	2-line LCD
Software included	Common Installer, V3 Print Driver with Lite SM
Compatible operating systems	Windows 7 (32/64 bit), Windows 2008 Server R2, Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows 2012 Server, Windows 2016
Compatible network operating systems	Windows 7 (32/64 bit), Windows 2008 Server R2, Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows 2012 Server, Windows 2016
Minimum system requirements	<b>PC:</b> CD-ROM or DVD drive, or Internet connection; dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; (For OS hardware requirements see microsoft.com) for Windows; <b>Mac:</b> N/A
Power,	<b>Power supply type:</b> Internal (built-in) power supply for either 110- or 220-VAC source; <b>Power requirements:</b> Built-in power supply; <b>Power consumption:</b> 563 watts (active printing), 40 watts (ready), 0.81 watts (sleep), 0.100 watts (auto-off), 0.300 watts (off)
Acoustics	<b>Acoustic power emissions:</b> 7.0 B(A) (printing at 40 ppm)
Operating environment	<b>Operating temperature range:</b> 15 to 32°C; <b>Recommended operating temperature:</b> 17.5 to 25°C; <b>Storage temperature range:</b> -20 to 40°C; <b>Non-operating humidity range:</b> ; <b>Operating humidity range:</b> 10 to 80% RH; <b>Recommended humidity operating range:</b> 30 to 70% RH
Accessories	HP Laser 550-Sheet Paper Tray 7YG00A, HP Laser 512 Expansion Memory Kit 5PJ81A
HP Service and Support options	UD3J1E - HP 3y NBD Laser 408 SVC; UD3J2E - HP 4y NBD Laser 408 SVC; UD3J3E - HP 5y NBD Laser 408 SVC; UD3J4E - HP 3y 4h 9x5 Laser 408 SVC; UD3J5E - HP 4y 4h 9x5 Laser 408 SVC; UD3J6E - HP 5y 4h 9x5 Laser 408 SVC; UD3J7E - HP 3y NBD Exchange Laser 408 SVC; UD3J8E - HP 3y Onsite Exchange Laser 408 SVC; UD3J9E - HP 3y Return to Depot Laser 408 SVC; UD3H0E - HP 4y Return to Depot Laser 408 SVC; UD3H1E - HP 5y Return to Depot Laser 408 SVC; UD3H2PE - HP 1y PW NBD Laser 408 SVC; UD3H3PE - HP 1y PW 4h 9x5 Laser 408 SVC; UD3H4PE - HP 1y PW NBD Exchange Laser 408 SVC; UD3H5PE - HP 1y PW Onsite Exchange Laser 408 SVC; UD3H6PE - HP 1y PW Return to Depot Laser 408 SVC; U9JT1E - HP Inst SVC w/nw Personal Scanner &

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<sup>1</sup> First page out speed will vary according to factors including but not limited to the complexity of the document, the user environment and the measurement methodology.

