

# HP DeskJet 2680 All-in-One Printer



Save time and money with HP's most affordable wireless all-in-one printer to date. With a hassle-free setup and easy printing from your mobile devices, the HP DeskJet 2680 All-in-One removes the complications of your everyday printing needs.



Dynamic security enabled printer. Intended to be used with cartridges using only HP original electronic circuitry. Cartridges with modified or non-HP electronic circuitry may not work, and those that work today may not work in the future.

<http://www.hp.com/go/learnaboutrsupplies>

**ISO speeds:** Up to 7.5 ppm black; Up to 5.5 ppm color

**Scan resolution:** Up to 1200 x 1200 dpi hardware; Up to 1200 dpi optical

**Copy resolution:** Up to 600 x 300 dpi black (text and graphics); Up to 600 x 300 dpi color (text and graphics)

**Standard connectivity:** 1 Hi-Speed USB 2.0

**Paper handling:** 60-sheet input tray; 25-sheet output tray

**Duty cycle:** Up to 1,000 pages



<sup>1</sup>For details on local printing requirements see [hp.com/go/mobile/printing](http://hp.com/go/mobile/printing) <sup>2</sup>Based on monthly subscription cost using only all pages in plan vs. cost per page of most color inkjet printers < \$399 USD. Share from IDC CYQ4 2016. Standard cartridge CPP from gap intelligence AiO Weekly & BP Weekly (2/12/17). <sup>3</sup>Requires Hp Smart app download. Full list of supported operating systems and printers at <http://Support.hp.com/us-en/document/c03561640?openCLC=true> <sup>4</sup>Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://Support.hp.com/us-en/document/c03561640>

## HP DeskJet 2680 All-in-One Printer Specifications Table

<b>Functions / Multitasking Supported</b>	Print, copy, scan/ No	<b>What's in the box</b>	<b>Y5H66A</b> HP DeskJet 2680 All-in-One Printer; HP 65 Setup Black Instant Ink Cartridges; HP 65 Setup Tri-color Instant Ink Cartridge; Flyer Ink Caution; Setup Poster; Power cord; Instant Ink Flyer
<b>Print Speed<sup>6</sup></b>	<b>Black (ISO):</b> Up to 7.5 ppm; <b>Color (ISO):</b> Up to 5.5 ppm <b>First Page Out Black:</b> As fast as 14 sec; <b>First Page Out Color:</b> As fast as 18 sec; <b>Black (Draft):</b> Up to 20 ppm; <b>Color (Draft):</b> Up to 16 ppm	<b>Replacement Cartridges<sup>5</sup></b>	N9K02AA HP 65 Black Ink Cartridge (~120 pages); N9K01AA HP 65 Tri-color Ink Cartridge (~100 pages); N9K04AA HP 65XL Black Original Ink Cartridge (~300 pages); N9K03AA HP 65XL Tri-color Original Ink Cartridge (300); Actual yields vary based on images printed and other factors. <a href="http://www.hp.go/pageyield">http://www.hp.go/pageyield</a>
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)	<b>Instant Ink eligible</b>	Instant Ink Ready* / Save up to 50% on ink. For more information visit <a href="http://www.hpinstantink.com">http://www.hpinstantink.com</a>
<b>Print Technology</b>	HP Thermal Inkjet	<b>Product Dimensions<sup>1</sup></b>	<b>W x D x H:</b> 16.74 x 11.97 x 5.87 in; <b>Maximum:</b> 16.73 x 21.56 x 9.79 in (with Input & Output Tray/Extension extended)
<b>Print Cartridges Number</b>	2 (1 black, 1 Tri-color)	<b>Product Weight</b>	7.55 lb
<b>Borderless Printing</b>	No	<b>Warranty Features</b>	One-year limited hardware warranty; For more info please visit us at <a href="http://support.hp.com">http://support.hp.com</a>
<b>Standard Print languages</b>	HP PCL 3 GUI	<b>Energy Efficiency Compliance</b>	ENERGY STAR® qualified
<b>Printer Smart Software Features</b>	Manual Duplex	<b>Control Panel</b>	Button LED
<b>Scan Type / Technology</b>	Flatbed/ Contact Image Sensor (CIS)	<b>Display Description</b>	Icon LCD display
<b>Scan Resolution</b>	<b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi	<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7, Vista, XP SP3 or higher (32-bit only), Win Server 2008 R2 and higher (via the command line installer), OS X v10.10 Yosemite, OS X v10.11 El Capitan, OS X v10.12 Sierra
<b>Scan File Format</b>	JPEG, TIFF, PDF, BMP, PNG	<b>Compatible Network Operating Systems</b>	Windows 10, 8.1, 8, 7, Vista, XP SP3 or higher (32-bit only), Win Server 2008 R2 and higher (via the command line installer), OS X v10.10 Yosemite, OS X v10.11 El Capitan, OS X v10.12 Sierra
<b>Scan Input Modes</b>	Front-panel scan	<b>Minimum System Requirements</b>	<b>PC:</b> Windows 10, 8.1, 8, 7; 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer. Windows Vista (32-bit only): 800 MHz 32-bit (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8. Windows XP SP3 or higher (32-bit only); any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; <b>MAC:</b> OS X v10.10 Yosemite, OS X v10.11 El Capitan, OS X v10.12 Sierra; 1 GB HD; Internet access
<b>Scan Size Maximum</b>	<b>Flatbed:</b> 8.5 x 11.69 in	<b>Power<sup>2</sup></b>	<b>Power Supply Type:</b> Internal; <b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). Input voltage: 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz) (China & India)
<b>Bit Depth / Grayscale levels</b>	24-bit/ 256	<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 6.2 B(A); <b>Acoustic Pressure Emissions:</b> 48 dB(A)
<b>Digital Sending Standard Features</b>	No	<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 41 to 104°F; <b>Recommended Operating Temperature:</b> 59 to 86°F; <b>Storage Temperature Range:</b> -40 to 140°F; <b>Non-Operating Humidity Range:</b> 5 to 90% RH (non-condensing); <b>Operating Humidity Range:</b> 15 to 80% RH (non-condensing); <b>Recommended Humidity Operating Range:</b> 20 to 80% RH
<b>Copy Speed<sup>3</sup></b>	<b>Black (ISO):</b> Up to 6 cpm; <b>Color (ISO):</b> Up to 3 cpm	<b>Accessories</b>	None
<b>Copy Resolution</b>	<b>Black (text and graphics):</b> Up to 600 x 300 dpi; Up to 600 x 300 dpi; <b>Color (text and graphics):</b> Up to 600 x 300 dpi	<b>HP Service and Support Options</b>	UZ384E - HP 2 yr Business Priority Support w/Next Business Day Exchange Deskjet Printers and Sprocket Service; UZ385E - HP 3 yr Business Priority Support w/Next Business Day Exchange Deskjet Printers and Sprocket Service; UZ386E - HP 4 yr Business Priority Support w/Next Business Day Exchange Deskjet Printers and Sprocket Service; UG113A - HP 2 year Care Pack with Next Day Exchange for Deskjet Printers; UG083A - HP 3 year Care Pack with Next Day Exchange for Deskjet Printers; UG113E - HP 2 year Care Pack w/Next Day Exchange for Deskjet Printers; UG083E - HP 3 year Care Pack w/Next Day Exchange for Deskjet Printers
<b>Maximum Number Of Copies</b>	Up to 9 copies	<b>Learn more at</b>	<a href="http://hp.com">hp.com</a>
<b>Copier Settings</b>	Auto-enlarge		
<b>Fax Features</b>	<b>Fax Phone TAM Interface Supported:</b> No		
<b>Standard Connectivity</b>	1 Hi-Speed USB 2.0		
<b>Network Capabilities</b>	Wifi		
<b>Wireless Capability</b>	Yes		
<b>Mobile Printing Capability</b>	Yes, HP Smart App, Airprint		
<b>Memory</b>	<b>Standard:</b> Integrated memory; <b>Maximum:</b> 512 M bit DDR3; 256 M bit flash		
<b>Processor Speed</b>	360 MHz		
<b>Duty Cycle</b>	<b>Monthly, letter:</b> Up to 1000 pages		
<b>Recommended Monthly Page Volume</b>	50 to 100		
<b>Media Types Supported</b>	Plain paper, Photo paper, Brochure paper		
<b>Media Weight Supported</b>	Letter: 16 to 32 lb; HP envelopes: 20 to 24 lb; HP cards: up to 110 lb; HP 4 x 6 inch photo paper: up to 145 lb		
<b>Media Sizes Supported</b>	Letter; legal; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes		
<b>Media Sizes Custom</b>	3 x 5 to 8.5 x 14 in		
<b>Paper Handling</b>	60-sheet input tray; 25-sheet output tray; <b>Duplex Options:</b> Manual (driver support provided); <b>Auto Document Feeder Capacity:</b> Not Applicable; <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Up to 60 sheets standard; Up to 5 envelopes; Not Applicable transparencies; Up to 20 cards; Up to 10 sheets labels; Up to 60 sheets legal; <b>Output Capacities:</b> Up to 25 sheets standard; Up to 5 envelopes; Up to 20 cards; Up to 10 sheets labels; Up to 25 sheets legal		

<sup>1</sup> Dimensions vary as per configuration <sup>2</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. <sup>3</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>4</sup> HP SureSupply assists you when you want to replace a print cartridge and helps you shop and purchase locally or via the Internet. For more information, visit [hp.com/learn/suresupply](http://hp.com/learn/suresupply). Only available for genuine HP supplies. Internet access required. <sup>5</sup> Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies). <sup>6</sup> Either after first page or after first set of ISO test pages. For details see [www.hp.com/go/printerclaims](http://www.hp.com/go/printerclaims). <sup>7</sup> Based on monthly subscription cost using only all pages in plan vs. cost per page of most color inkjet printers < \$399 USD. Share from IDC CY04 2016. Standard cartridge CPP from gap intelligence AIO Weekly & BP Weekly (2/12/17).

