



# HP DeskJet Ink Advantage 2134 All-in-One Printer

Make your everyday printing, scanning, and copying easy with an HP DeskJet all-in-one that simply works—right out of the box. Save money with HP's lowest-priced ink cartridges. Plus, save space with an all-in-one designed to fit where you need it.



## Affordable, high-quality printing

- Print all the quality photos and documents you need for a great value with HP's lowest-priced ink cartridges.
- Print more for less, using the world's No. 1 printer brand plus Original HP ink cartridges.<sup>1</sup>

## Just what you need—right away

- Count on easy versatility. Print, scan, and copy what you need quickly with a reliable all-in-one.

## Easy from the start

- Get started in fewer steps. Easily set up this all-in-one to print, scan, and copy with simple controls.
- Save your space with a compact all-in-one designed to fit on your desk, on a shelf, or anywhere you need it.

## Reduce your impact

- Conserve resources—without sacrificing performance—using an all-in-one that's ENERGY STAR® certified.
- Reduce your environmental impact. Count on easy, free cartridge recycling through HP Planet Partners.<sup>2</sup>



<sup>1</sup> Based on IDC's Worldwide Quarterly Hardcopy Peripherals Tracker®, 2012 Q4. Shipments for inkjet single-function printers and multifunction printers, including production units. <sup>2</sup> Program availability varies. Original HP cartridge return and recycling is currently available in more than 49 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit <http://www.hp.com/recycle>

## HP DeskJet Ink Advantage 2134 All-in-One Printer Specifications Table

<b>Functions / Multitasking Supported</b>	Print, copy, scan / No	<b>What's in the box</b>	<b>4HM22A</b> HP DeskJet Ink Advantage 2134 All-in-One Printer; HP 664 Setup Black Original Ink Advantage Cartridge (~120 pages); HP 664 Setup Tri-color Original Ink Advantage Cartridge (~100 pages); Setup Poster; Power cord; [For ink volume and page yield information, visit <a href="http://hp.com/go/learnaboutsupplies">hp.com/go/learnaboutsupplies</a> .]
<b>Print Speed</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 15 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>	F6V29AL - HP 664 Black Original Ink Advantage Cartridge (~120 pages); F6V28AL - HP 664 Tri-color Original Ink Advantage Cartridge (~100 pages); F6V31AL - HP 664XL High Yield Black Original Ink Advantage Cartridge (~480 pages); F6V30AL - HP 664XL High Yield Tri-color Original Ink Advantage Cartridge (~330 pages)
<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>Product Dimensions<sup>1</sup></b>	<b>W x D x H</b> : 425 x 304 x 149 mm; 16.74 x 11.97 x 5.87 in; <b>Maximum</b> : 424.97 x 519.36 x 248.77 mm ; 16.73 x 20.44 x 9.79 in (with Input & Output Tray/Extension extended)
<b>Print Technology</b>	HP Thermal Inkjet	<b>Product Weight</b>	3.42 kg; 7.55 lb
<b>Printer Drivers Included</b>	HP PCL 3 GUI	<b>Warranty Features</b>	With services, software, solutions and support from HP Total Care, you can use, protect and enjoy your HP Technology. Comes with one-year technical phone support; One-year limited hardware warranty; For more info please visit us at <a href="http://support.hp.com">http://support.hp.com</a>
<b>Print Cartridges Number</b>	2 (1 black, 1 Tri-color)	<b>Energy Efficiency Compliance</b>	ENERGY STAR <sup>®</sup> qualified
<b>Borderless Printing</b>	No	<b>Control Panel</b>	Button LED
<b>Standard Print languages</b>	HP PCL 3 GUI	<b>Display Description</b>	None
<b>Printer Smart Software Features</b>	Manual Duplex	<b>Compatible Operating Systems</b>	Windows 10, Windows 8.1, Windows 8, Windows 7; OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite
<b>Scan Type / Technology</b>	Flatbed / Contact Image Sensor (CIS)	<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 <sup>®</sup> Internet Explorer, Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor; 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8, Windows XP-SP3 or higher (32-bit only); any Intel <sup>®</sup> Pentium <sup>®</sup> II, Celeron <sup>®</sup> 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 v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite; 1 GB HD; Internet; USB
<b>Scan Resolution</b>	<b>Hardware</b> : Up to 1200 x 1200 dpi; <b>Optical</b> : Up to 1200 dpi	<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>Power Consumption</b> : 10 watts maximum, 10 watts (Active), 0.1 watts (Off), 1.9 watts (Standby), 0.9 watt (Sleep)
<b>Scan File Format</b>	JPEG, TIFF, PDF, BMP, PNG	<b>Acoustics</b>	<b>Acoustic Power Emissions</b> : 6.2 B(A); <b>Acoustic Pressure Emissions</b> : 48 dB(A)
<b>Scan Input Modes</b>	Front-panel scan	<b>Operating Environment</b>	<b>Operating Temperature Range</b> : 5 to 40°C; <b>Recommended Operating Temperature</b> : 15 to 30°C; <b>Storage Temperature Range</b> : -40 to 60°C; <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>Scan Size</b>	<b>Flatbed</b> : 216 x 297 mm; 8.5 x 11.69 in	<b>Accessories</b>	None
<b>Bit Depth / Grayscale levels</b>	24-bit / 256	<b>HP Service and Support Options</b>	UG295E - HP 2 year Care Pack w/Return to Depot Support for Multifunction Printers;UG235E - HP 3 year Care Pack w/Return to Depot Support for Multifunction Printers;UG587PE - HP 1 year Post Warranty Care Pack w/Return to Depot Support for Multifunction Printers
<b>Digital Sending Standard Features</b>	No	<b>Learn more at</b>	<a href="http://hp.com">hp.com</a>
<b>Copy Speed<sup>3</sup></b>	<b>Black (ISO)</b> : Up to 5 cpm; <b>Color (ISO)</b> : Up to 3 cpm		
<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>Maximum Number Of Copies</b>	Up to 9 copies		
<b>Copier Settings</b>	Auto-enlarge		
<b>Standard Connectivity</b>	1 Hi-Speed USB 2.0		
<b>Network Capabilities</b>	None		
<b>Network Ready</b>	None		
<b>Wireless Capability</b>	No		
<b>Mobile Printing Capability</b>	Mobile Print Capability not supported		
<b>Memory</b>	<b>Standard</b> : Integrated memory; <b>Maximum</b> : Integrated memory		
<b>Duty Cycle</b>	<b>Monthly, A4</b> : Up to 1000 pages		
<b>Recommended Monthly Page Volume</b>	50 to 200		
<b>Media Types Supported</b>	Plain paper, Photo paper, Brochure paper		
<b>Media Weight Supported</b>	A4: 60 to 90 g/m <sup>2</sup> ; HP envelopes: 75 to 90 g/m <sup>2</sup> ; HP cards: up to 200 g/m <sup>2</sup> ; HP 10 x 15 cm photo paper: up to 300 g/m <sup>2</sup>		
<b>Media Sizes Supported</b>	A4; B5; A6; DL envelope		
<b>Media Sizes Custom</b>	89 x 127 to 215 x 279 mm		
<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; Not Applicable transparencies; 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).

