

Product guide

# Easy, affordable photo printing

HP DeskJet Ink Advantage 5645 All-in-One



The world's most preferred printers.



August 2015



### Easy mobile printing from HP

Produce lab-quality photos and laser-sharp documents with an all-in-one that delivers:

- Consistent, high-quality prints with low-priced Original HP ink cartridges
- The easiest way to print from smartphones and tablets<sup>1</sup>
- Quick, simple setup from a smartphone, tablet, or PC<sup>2</sup>
- Easy printing from mobile devices without accessing a network<sup>3</sup>
- Printing and scanning on the go with the HP All-in-One Printer Remote mobile app<sup>4</sup>
- Direct printing from the touchscreen and memory card slot
- A built-in photo tray for printing 10 x 15 cm photos without changing paper
- Borderless printing for photos, documents, and more
- Unattended remote printing
- Automatic two-sided printing
- Access to crosswords, recipes, and more with HP Printables—delivered on your schedule<sup>5</sup>

Create beautiful, lab-quality photos effortlessly, with this versatile all-in-one from HP. Print from your smartphone or tablet,<sup>1</sup> from memory cards, or wirelessly from any room in your home.<sup>3</sup> HP's low-priced ink cartridges deliver consistent, high-quality prints at a great value. Preview your photos on the touchscreen display, and produce stunning, borderless photos and documents.

### Who can benefit?

This HP all-in-one is ideal for those who want affordable printing for photos, documents, and creative projects, and need:

- Easy mobile printing from smartphones and tablets<sup>1</sup>
- Quick, simple setup from mobile devices<sup>2</sup>
- Consistent, high-quality prints at a low cost
- A dedicated photo tray for easy photo printing
- Reliable, quality scanning and copying



### Now you can afford to be creative

Express your creativity for less. Produce stunning colour photos and laser-quality documents, affordably.

- Print all the lab-quality photos and laser-sharp documents you need for a great value. HP's low-priced ink cartridges are designed to help ensure your HP printer delivers consistent, reliable results.
- Produce high-quality prints, time after time, using Original HP ink cartridges. This all-in-one is designed and built to HP's high standards for reliable, long-term use.



### Easy mobile printing<sup>1</sup>

Set up this all-in-one in a flash,<sup>2</sup> and get right to your next project with the easiest way to print from your smartphone or tablet.<sup>1</sup>

- Snap. Print. Enjoy. Print lab-quality photos from your iPhone and iPad using AirPrint, and from smartphones and tablets running Android™, Windows® 8, Windows 10, and Google™ Chrome™ operating systems.<sup>1</sup> Paper-sensing technology lets you know if there is paper in the tray before you print.
- Start printing quickly with easy setup from your smartphone, tablet, or PC.<sup>2</sup> Use your mobile device to register your new all-in-one and connect to your local wireless network.<sup>2</sup>
- Print from your smartphone or tablet anywhere in your home, without accessing a network.<sup>3</sup> Wi-Fi Direct printing lets you connect your mobile device directly to your all-in-one.
- Manage printing tasks and scan directly from your mobile device using the HP All-in-One Printer Remote mobile app for smartphones and tablets.<sup>4</sup> Quickly send scans to email or cloud storage, and check ink status before you print.<sup>4</sup>



## Feature-packed for photo printing

Spend your time creating, not waiting. Preview your photos on the touchscreen display, and print directly from memory cards.

- See your photos in detail on the 6.7 cm colour display before you print them. The touchscreen makes it easy to print, scan, or copy.
- Incredible photos deserve lab-quality printing. Just insert the memory card from your camera into the card slot on this all-in-one for fast, beautiful prints.
- Preserve your most important moments. A built-in photo tray makes it easy to print 10 x 15 cm colour photos without changing paper.
- Ensure your projects always look good, no matter what you print. Create borderless, lab-quality photos, laser-quality documents, scrapbook pages, and more, right in your home.

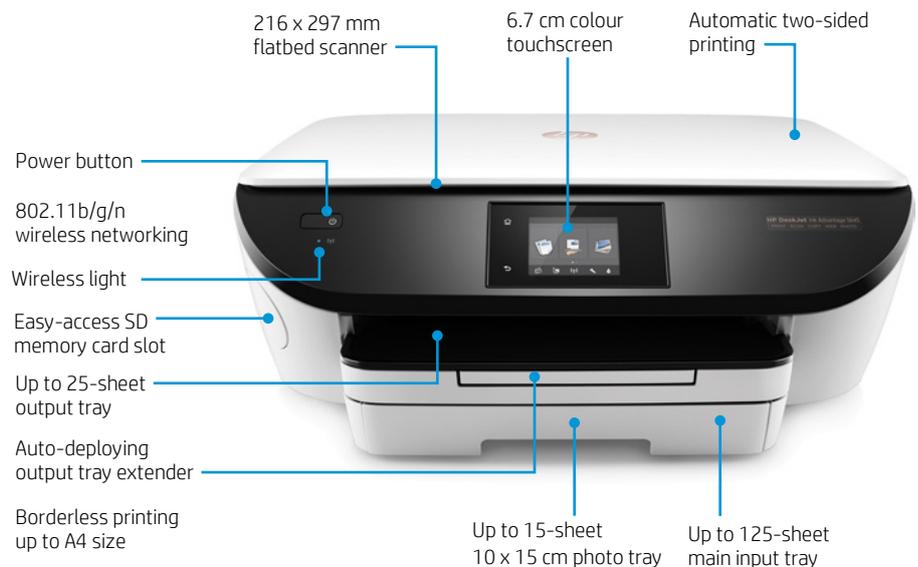


## So convenient. So versatile.

You'll love what you can do with this all-in-one, from print jobs that come out flawlessly—even when you're not there—to automatic two-sided printing.

- Print remotely without worries. The auto-deploying output tray keeps your printed pages from landing on the floor. And with a 125-sheet input tray, you'll reload paper less often.
- Save paper and conserve resources. Print on both sides of a page with automatic two-sided printing, and use up to 50% less paper.
- Access crosswords, colouring pages, and more with HP Printables—delivered to your all-in-one, on your schedule.<sup>5</sup>

## Product walk around



The world's most preferred printers (cover page): Worldwide printer marketshare, and HP printer brand awareness, consideration and preference study in 9 markets 2014.

<sup>1</sup> In comparison to the majority of consumer/home office inkjet all-in-one printers €399 as of Nov 2014 based on market share as reported by IDC. App download required for printer setup; HP ePrint account registration may be required. Wireless operations are compatible with 2.4 GHz operations only. See [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details.

<sup>2</sup> Requires HP All-in-One Printer Remote mobile app download and is compatible with iPhone 4 and later, iPad fourth generation, iPad mini, iPad Air, iPod, and mobile devices using Android™ 4.0.3 or later. For a full list of supported operating systems, see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting).

<sup>3</sup> Mobile device needs to be connected directly to the Wi-Fi Direct signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting).

<sup>4</sup> Compatible with iPhone 4 and later, iPad 4th generation, iPad mini, iPad Air, iPod 5G using iOS 7 or later, and mobile devices using Android 4.0.3 or later. Features controlled may vary by mobile device operating system. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability.

<sup>5</sup> Requires a wireless access point and an Internet connection to the printer. Services require registration. HP Printable availability varies by country, language, and agreements, and may require a firmware upgrade. Not all HP Printables can be set up for automatic delivery and not for all printer models. For details, visit [hp.com/go/hpconnected/help/printablesqs](http://hp.com/go/hpconnected/help/printablesqs).

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