

HP DeskJet Ink Advantage 3635 All-in-One Printer



Stay mobile and tackle more tasks with ease

Keep it simple with an affordable all-in-one you can count on. Stay connected with the easiest way to print from your smartphone or tablet – and save with HP's lowest-priced ink cartridges. Quickly print, scan and copy right out of the box.



Highlights

- **Print Speed:** Up to 8.5 ppm ISO black (A4);
Up to 6 ppm ISO colour (A4)
- **Connectivity:** Standard 1 Hi-Speed USB 2.0;
Wi-Fi 802.11b/g/n
- **Quiet Mode:** Yes

Experience affordable, high-quality printing

- Print all the quality photos and documents you need for a great value with HP's lowest-priced ink cartridges.
- Get high-quality prints – time after time – using the world's No. 1 printer brand.²

Get easy mobile printing

- Start printing and get connected quickly with easy setup from your smartphone, tablet or PC.³
- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.⁴
- Manage printing tasks and scan on the go with the free HP All-in-One Printer Remote mobile app.⁵
- Easily print from a variety of smartphones and tablets.¹ Your pages come out great – even if you're not there.

Get everything you need – right away

- Simplify your tasks. The display panel features simple icons for controlling print, scan and copy functions.
- Put your best print forward. Create borderless photos, flyers and other documents – right in your home.
- Get up and running right out of the box and automatically connect to your wireless network.⁶
- Access colouring pages, recipes, coupons and more with free HP Printables – delivered on your schedule.⁷

Count on a product designed to fit your life

- Save your space with a compact all-in-one designed to fit on your desk, on a shelf or anywhere you need it.
- Print in any room you choose – without causing disruptions. Optional quiet mode helps keep noise to a minimum.



Technical specifications

Functions	Print, copy, scan, wireless
Print speed	Up to 8.5 ppm ISO black (A4); Up to 6 ppm ISO colour (A4)
Print resolution	Up to 1200 x 1200 rendered dpi black; Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print technology	HP Thermal Inkjet
Print Area	Print margins: Top: 3 mm; Bottom: 3 mm; Left: 3 mm; Right: 3 mm; Maximum print area: 216 x 355 mm
Print languages	HP PCL 3 GUI; PCLm (HP Apps/UPD); URF (AirPrint)
Print capabilities	Borderless printing: Yes, up to 210 x 297 mm (A4)
Print cartridges number	2 (1 each black, tri-colour)
Mobile printing capability	Features wireless direct and local Wi-Fi connectivity to enable mobile printing via Apple AirPrint™ as well as other solutions. Supports printing from most smartphones and tablets using these operating systems: Android, iOS, BlackBerry, Symbian, Windows 8, Windows RT.
Monthly duty cycle	Up to 1,000 pages (A4); Recommended monthly page volume: 100 to 250
Automatic paper sensor	Yes
Display	7-segment and icon LCD
Multitasking supported	No
Wireless Capability	Yes
Connectivity	Standard 1 Hi-Speed USB 2.0
Network Capabilities	Via built-in Wi-Fi 802.11b/g/n
Memory	Standard Integrated memory; Maximum Integrated memory
Printer smart software features	Manual Duplex
Copier settings	Auto-enlarge; Maximum number of copies: Up to 9 copies; Copy resolution: Up to 600 x 300 dpi; Copy resolution, color text and graphics: Up to 600 x 300 dpi; Copier resize: 25 to 200%
Copy speed	Up to 5 cpm black ISO (A4), Up to 3.5 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Scanning via HP Photosmart Software, twain version: Version 1.9; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: Up to 1200 dpi
Scan file format	PDF, BMP, JPG, GIF, TIF, PNG
Scannable area	Maximum media size: 216 x 297 mm
Bit depth/ Greyscale levels	24-bit/ 256
Digital sending	Standard: No
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
Media sizes	Supported A4; B5; A6; DL envelope; Custom: 76 x 127 to 216 x 356 mm
Media Handling	Input capacity: Up to 60 sheets; Up to 20 cards cards; Up to 20 sheets photo paper Output capacity: Up to 25 sheets, Up to 5 envelopes Maximum: Up to 25 sheets Duplex printing: Manual (driver support provided)
Paper weight	Supported: A4: 60 to 90 g/m ² ; HP envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP 10 x 15 cm photo paper: up to 300 g/m ² ; Recommended: 75 g/m ²

What's in the box	F5544C: HP DeskJet Ink Advantage 3635 All-in-One Printer; HP 652 Black Ink Cartridge (~360 pages); HP 652 Tri-color Ink Cartridge (~200 pages); Software CD; Setup Poster; Power Cord; USB cable
Supplies	F6V24AE HP 652 Tri-color Original Ink Advantage Cartridge ~200 pages F6V25AE HP 652 Black Original Ink Advantage Cartridge ~360 pages
Compatible operating systems	Windows® 8.1, Windows® 8, Windows® 7; OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite
Minimum system requirements	Windows: Microsoft® Windows® 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®: 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, Microsoft® Internet Explorer 8 Mac: OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite; 1 GB available hard disk space; Internet; USB
Software included	HP Printer Software, HP Update, Shop for Supplies Online, HP Photo Creations
Printer dimensions (W x D x H)	Minimum: 438 x 310 x 158 mm; Maximum: 438 x 553.5 x 256.6 mm
Package dimensions (W x D x H)	475 x 192 x 354 mm
Printer Weight	4.17 kg
Package weight	5.09 kg
Operating environment	Temperature: 5 to 40°C, Humidity: 20 to 80% RH
Storage	Temperature: -40 to 60°C, Humidity: 5 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.0 B(A); Acoustic pressure emissions: 47 dB
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Consumption: 10 watts (maximum), 0.07 watts (off), 2.1 watts (standby), 0.88 watt (sleep) Power supply type: Built-in power supply
Certifications	CISPR 22:2008/EN 55022:2010 Class B; CISPR 24:2010/EN 55024:2010; EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; GOST (Russia) Energy Star Qualified: Yes
Country of origin	Made in China
Warranty	One-year limited hardware warranty, 24-hour, 7 days a week Web support
Service and support	UG062E HP 3 year Care Pack w/Next Day Exchange for Multifunction Printers UG187E HP 3 year Care Pack w/Standard Exchange for Multifunction Printers (UG062E: only Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia, UG187E: all EMEA countries)

Footnotes

¹In comparison to the majority of consumer/home office inkjet all-in-one printers < €399 as of November 2014, based on market share as reported by IDC as of Q3 2014, and typical time to set up and/or presence of preloaded plug-in. App download required for printer setup. Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to the printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/mobileprinting> for more details.; ²Based on IDC's Worldwide Quarterly Hardcopy Peripherals Tracker®, 2012 Q4. Shipments for inkjet single-function printers and multifunction printers (MFPs), including production units.; ³Requires HP All-in-One Printer Remote mobile app download and is compatible with iPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air®, iPod®, and mobile devices using Android™ 4.0.3 or later. Printer and mobile device must be on the same local wireless network with Internet access. Wireless performance is dependent on physical environment and distance from access point. For a full list of supported operating systems, see <http://www.hp.com/go/mobileprinting>; ⁴Mobile device needs to be connected directly to the Wi-Fi signal of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the wireless access point in the printer. For details, see <http://www.hp.com/go/mobileprinting>; ⁵Mobile device requires wireless access point and an Internet connection. 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. Scan/copy control requires mobile device and printer to be on the same wireless network or through wireless direct connection to printer. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability.; ⁶HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. For information on compatibility, visit <http://www.hp.com/go/autowirelessconnect>; ⁷Requires 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 <http://www.hp.com/go/hpconnected/help/printables>.



<http://www.hp.com/uk>

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