



HP Deskjet Ink Advantage 2545 All-in-One Printer

The HP Deskjet Ink Advantage 2545 All-in-One is designed for budget-conscious home users looking for affordable wireless printing – plus the convenience of simple scan and copy controls – with quick setup, easy operation and low cost inks.



PC, smartphone and tablet printer - print wirelessly from any room in your home.¹

- Enjoy easy wireless printing from any room – from your smartphone, tablet or PC.¹
- Print wirelessly from your iPad®, iPhone® or iPod® touch® with Apple® AirPrint™.³
- Get quick, hassle-free connection to your wireless network with HP Auto Wireless Connect.⁴
- Scan photos, documents and more directly to your mobile device with the HP Printer Control app.⁵

Do more for less – print up to 2x the pages for the same cost.²

- Do more everyday printing for less – print up to two times the pages for the same cost.²
- Do it all from one affordable device – print web pages, scan photos, copy correspondence and more.
- Print, scan and copy everyday documents, web pages, email and more.
- Print and copy with laser-quality text and vivid colour graphics using affordable HP ink cartridges.

Save space with a sleek, stylish and compact design.

- Save valuable space with a compact all-in-one that's designed to fit almost anywhere.
- Get started straightaway with quick, easy set-up and simple operation.
- Keep it close to hand on your desk, or neatly out of the way on a shelf.
- Conserve energy – and save money – with this ENERGY STAR® qualified printer.

¹ An app or driver may be required to use HP wireless direct. For more information, see www.hp.com/go/wirelessprinting. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

² Compared to printing with other HP Deskjet ink cartridges. Based on comparison of HP published page yield of HP 301 vs. HP 650 original cartridges and recommended retail price. Actual prices may vary. Actual yields vary based on printer used, images printed and other factors. See: www.hp.com/go/learnaboutsupplies for more information. Results for other cartridges will differ.

³ Supports OS X® Lion, OS X® Mountain Lion and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later) and iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple Inc.

⁴ HP 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 hp.com/go/autowirelessconnect.

⁵ Mobile device requires wireless access point and Internet connection. Features controlled may vary by mobile device operating system. Scan/copy control requires mobile device and printer be on the same wireless network or through wireless direct connection to printer. For more details, see hpconnected.com.





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TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan, wireless
Print Technology	HP Thermal Inkjet
Standard Printer Languages	HP PCL 3 GUI; PCLm (HP Apps/UPD); URF (AirPrint)
Print Speed	Black (ISO): Up to 7 ppm; First Page Out Black (A4, ready): As fast as 17 sec; Colour (ISO): Up to 4 ppm; First Page Out Colour (A4, ready): As fast as 24 sec
Print Resolution	Black (best): Up to 600 x 600 rendered dpi; Colour (best): Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)
Printer Smart Software Features	Manual Duplex
Number Of Print Cartridges	2 (1 each black, tri-colour)
Duty Cycle	Monthly, A4: Up to 1000 pages
Recommended Monthly Page Volume	300 to 400
Print margins	Top: 1.5 mm; Left: 3.2 mm; Bottom: 14.5 mm (via Software); 12.7 mm (AirPrint/UPD); Right: 3.2 mm
Copy Speed	Black (ISO): Up to 4.5 cpm; Colour (ISO): Up to 3 cpm
Copy Resolution	Black Text and Graphics: Up to 600 x 300 dpi; Colour: Up to 600 x 300 dpi
Maximum Number Of Copies	Up to 5 copies
Scan Type/Technology	Flatbed; Contact Image Sensor (CIS)
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Bit Depth/Gray Scale Levels	24-bit; 256
Scan File format	JPEG, TIFF, PDF, BMP, PNG
Scan Input Modes	Front-panel scan to computer, HP Scanning via HP Photosmart Software
Scan Size Maximum	ADF/Flatbed: 216 x 297 mm
Standard Connectivity	Hi-Speed USB 2.0
Network Capabilities	Via built-in WiFi 802.11b/g/n
Wireless Capability	Yes
Mobile Printing Capability	Wireless Direct Printing
Standard Memory	Integrated memory
Maximum Memory	Integrated memory
Media Types Supported	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting)
Media Sizes Supported	Tray 1: A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); DL envelope (110 x 220 mm)
Media Weight Supported	Tray 1: 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
Print Handling	60-sheet input tray; 25-sheet output tray; Duplex Options: Manual (driver support provided); Envelope Feeder: No; Standard Paper Trays: 1; Input Capacities: Maximum input capacity: Up to 60 sheets legal, Up to 20 cards, Up to 5 envelopes; Up to 20 sheets photo paper

What's In The Box	A9U23C HP Deskjet Ink Advantage 2545 All-in-One; HP 650 Black Ink Cartridge; HP 650 Tri-colour Ink Cartridge; power supply; power cord; USB cable; software CD; setup guide
Supplies	CZ101AE HP 650 Black Original Ink Advantage Cartridge Average cartridge yield 360 pages CZ102AE HP 650 Tri-color Original Ink Advantage Cartridge Average cartridge yield 200 pages For information on page yield, visit www.hp.com/go/pageyield , or see product packaging
Compatible Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP SP3 or higher (32-bit only); Mac OS X v10.6, Lion, Mountain Lion
Minimum System Requirements	PC: Windows 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, 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; Windows XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher Mac: Mac OS X v10.6, OS X Lion, OS X Mountain Lion; Intel® Core™ Processor; 1 GB available hard disk space; CD-ROM/DVD or Internet; USB
Acoustics	Acoustic Power Emissions: 6.1 B(A)
Power	Power Supply Type: External Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Power Consumption: 10 watts maximum, 10 watts (active), 2.0 watts (standby), 0.9 watt (sleep), 0.2 watts (off)
Operating Environment	Operating Temperature Range: 5 to 40°C Recommended Operating Temperature: 15 to 30°C Storage Temperature Range: -40 to 60°C Recommended Humidity Operating Range: 20 to 80% RH Non-Operating Humidity Range: 5 to 90% RH (non-condensing) Operating Humidity Range: 15 to 80% RH (non-condensing)
Product Certifications	CISPR 22: 2008/EN 55022: 2010 Class B, CISPR24: 2010/EN 55024: 2010, EN 61000-3-2: 2006+ A1:2009+ A2:2009, EN 61000-3-3: 2008, FCC CFR 47 Part 15 Class B; ICES-003, Issue 4 Class B; GOST (Russia); Safety certifications: IEC 60950-1: 2005 (2nd ed.)/EN 60950-1: 2006; Compliance CE Marking to LVD 2006/95/EC; EC recommendation 1999/519/EC; EN 62479: 2010 (Europe); GOST (Russia); ENERGY STAR: Yes
Product Dimensions	W x d x h: 425.23 x 552.19 x 252.19 mm
Product Weight	3.60 kg
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Made in China
Service And Support Options	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).

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at <http://www.hp.com>

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