

HP Officejet 6310 All-in-One Printer, Fax, Scanner, Copier



Versatile Ethernet-ready all-in-one delivering breakthrough speeds plus laser-quality text and professional-quality colour. Use 35-sheet auto document feeder for multi-page copying, scanning and faxing. Junk fax barrier saves ink and paper [p1].

Breakthrough speeds and built-in networking for efficient business printing.

Share breakthrough print and copy speeds – up to 30 ppm black, 24 ppm colour – and high quality scanning across your business with built-in Ethernet networking

Copy, scan and fax multi-page documents more efficiently using the 35-sheet auto document feeder

Transfer and print projects and photos faster with Hi-Speed USB 2.0 connection

HP inkjet cartridges – designed for efficient ink usage so you can save ink and money.

Print professional-quality reports, brochures, photos and business documents.

Print and copy laser-quality black text and true-to-life colour photos with HP Vivera Inks – plus optional 6-ink printing for virtually grain-free images and more than 1.2 million colours [k1]

Outstanding scanning with 2400 x 4800 dpi optical resolution for creating archives of important documents, photos, projects & more.

Copy documents or print photos without a PC, plus advanced business fax capabilities.

Make crisp colour copies of documents, projects, photos and more without turning on your computer

Direct printing options enable photo printing without switching on the computer, including direct from PDAs, notebook computers and other products with Bluetooth wireless technology [k2]

Colour fax with advanced controls including junk fax barrier to eliminate future unwanted junk faxes and save ink and paper [k3].

[p1] Requires caller ID service. Not included, price and service contract must be negotiated separately.

[k1] 6-ink printing available with purchase of HP 348 Photo Inkjet Print Cartridge. Not included, sold separately. [k2] Wireless printing requires HP bt400/bt450 Bluetooth Wireless Printer Adapter. Not included, purchase separately. [k3] Requires caller ID service. Not included, price and service contract must be negotiated separately.

Technical specifications

Print					
Print technology	HP Thermal Inkjet				
Display	LCD (2-line text)				
Ink Types	Pigment-based black, dye-based colour				
Print speed	Document type	Draft	Fast normal	Normal	Best
	Black text A4:	Up to 30 ppm	Up to 11 ppm	Up to 8.5 ppm	
	Mixed text/colour graphics A4:	Up to 24 ppm	Up to 7.2 ppm	Up to 5.3 ppm	
	10 x 15 cm colour photo (photo paper):	As fast as 25 sec		As fast as 50 sec	As fast as 66 sec
	Print speed may vary depending on the type of output.				
Print quality	Black: Up to 1200 rendered dpi black when printing from a computer, Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer and 1200 input dpi				
Borderless printing	Yes (up to 215 x 610 mm)				
Printer languages	HP PCL 3 enhanced				
Typefaces/fonts	8 TrueType				
Fax	Modem speed: 33.6 Kbps Memory: Up to 100 pages Colour faxing: Yes Based on standard ITU-T Test Image No. 1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.	Quick dialing: Up to 100 numbers Automatic redial: Yes	Delayed faxing: Yes (black only)		
Scan	Scan speed: 10 x15 cm colour photo into Microsoft® Word: less than 54 sec; OCR a full page of text into Microsoft® Word: less than 38 sec; preview: less than 15 sec Maximum document size: 215 x 297 mm Resolution: Optical: Up to 2400 dpi; Hardware: Up to 2400 x 4800 dpi; Enhanced: Up to 19200 dpi Type: Flatbed, ADF; Bit depth: 48-bit; Twain version: Version 1.7; Greyscale: 256				
Copy					
Copy speed	Document type	Draft			
	Black text A4:	Up to 30 cpm			
	Mixed Text/Colour graphics A4:	Up to 24 cpm			
	Resolution: Black: Up to 600 x 1200 dpi (black copying with 600 scan dpi); Multiple copies: Up to 100; Reduce/Enlarge: 25 to 400%; Multiple copies: Up to 100				
Duty cycle	Up to 3000 pages per month				
ADF capacity	Standard, 35 sheets				
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards (index, greeting), HP Premium Media, iron-on transfers, borderless media, panoramic media				
Automatic paper type sensor	Yes				
Media sizes	Standard: Paper: A4 210 x 297 mm, A5 148 x 210 mm, B5 176 x 250 mm, transparencies: A4 210 x 297 mm, envelopes: DL 110 x 220 mm, C6 114 x 162 mm, cards: A6 105 x 148 mm, labels: A4 210 x 297 mm, photo paper: A4 210 x 297 mm, Panorama 300 x 100 mm, 130 x 180 mm, 100 x 150 mm (with or without tear-off/cut-off tab), custom: 77 x 127 to 215 x 610 mm				
Max. media weight range	A4: 60 to 90 g/m², envelopes: 75 to 90 g/m², HP cards: up to 200 g/m², HP photo paper: up to 240 g/m²				
Paper handling	Standard: 100-sheet input tray, 35-sheet Automatic Document Feeder (ADF)				
Media handling/input	Sheets: Up to 100, envelopes: Up to 10, cards: Up to 20, transparencies: Up to 25, 10 x 15 cm photo: Up to 30				
Duplex printing	Manual				
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External				
Power consumption	Maximum: 60 watts maximum				
Interface and connectivity	1 Hi-Speed USB - compatible with USB 2.0 specifications, 1 Ethernet, 1 PictBridge				
Memory	Slots: 4 slots, 7 formats: Secure Digital/MultiMedia Card, CompactFlash™ Type I and II, Sony Memory Stick®, Sony Memory Stick® Pro, xD-Picture Card, Sony Memory Stick® Duo (with adapter, not included; purchase separately), Mini SD (with adapter, not included; purchase separately).; 64 MB; Maximum: 64 MB				
Software included	HP Photosmart Premier Software				
Dimensions (w x d x h)	Out of package: 456 x 388 x 235 mm, packaged: 499 x 297 x 399 mm				
Weight	Out of package: 7.7 kg, packaged: 9.43 kg				
Country of origin	Made in China				
Network capabilities	Built-in Ethernet				
Operating systems compatibility	Windows® 98 SE, 2000 (SP3 or higher), Me, XP Home, XP Professional, XP Professional x64; Mac OS X v 10.2.8, 10.3, 10.4				
Minimum system requirements	For more information, please visit http://www.hp.com/go/all-in-one				
Operating environment	For more information, please visit http://www.hp.com/go/all-in-one				
Energy Star	Yes				
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.				

Ordering information

Q8061B	HP Officejet 6310 All-in-One, HP 337 Black Inkjet Print Cartridge (C9364E), HP 343 Tri-colour Inkjet Print Cartridge (C8766E), HP Photosmart Essential and Premier Software, setup guide, reference guide, power supply, power cord, phone cord
Supplies	
C9361EE	HP 342 Tri-colour Inkjet Print Cartridge with Vivera Inks
C8766EE	HP 343 Tri-colour Inkjet Print Cartridge with Vivera Inks
C9362EE	HP 336 Black Inkjet Print Cartridge with Vivera Ink
C9364EE	HP 337 Black Inkjet Print Cartridge with Vivera Ink
C8767EE	HP 339 Black Inkjet Print Cartridge with Vivera Ink
C9504EE	HP 339 Black Inkjet Print Cartridges 2-pack
C9368AE	HP 100 Grey Photo Inkjet Print Cartridge with Vivera Inks
C9369EE	HP 348 Photo Inkjet Print Cartridge with Vivera Inks
Media	
C6818A	HP Superior Inkjet Paper 180 Glossy-180g/m ² /A4/210 x 297 mm/50 sht
Q6593A	HP Professional Inkjet Paper 120 Matt-120 g/m ² /A4/210 x 297 mm/200 sht
Q6559A	HP Labels 70 x 36 mm-A4/210 x 297 mm/100 sht
C5977B	HP Bright White Inkjet Paper 90 g/m ² -A4/210 x 297 mm/250 sht
Q1991A	HP Premium Glossy Photo Paper 240 g/m ² -10 x 15 cm plus tab/20 sht
Accessories	
C6518A	HP USB Cable, 2m
Q6398A	HP bt450 Bluetooth Wireless Printer Adapter
Service and support	
U4790E next day business exchange, available in Belgium, Denmark, the Netherlands, Finland, France, Germany, Ireland, Italy, Portugal, Spain, Sweden, Switzerland and UK.	

<http://www.hp.com/go/all-in-one> <http://www.hp.com>



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