HP OfficeJet 3830 All-in-One Printer

Stay mobile and save time

Get more done with the easiest way to print from your smartphone or tablet.[1] Simplify tasks while saving time and money with this affordable, easy-to-use all-in-one with fax. It fits in nearly any space and works quietly in the background.

Highlights

- **Print Speed:** Up to 8.5 ppm ISO black (A4); Up to 6 ppm ISO colour (A4)

- **Paper Handling:** Up to 60 sheets input tray, Up to 25 sheets output tray, 35 page ADF

- **Connectivity:** Standard 1 Hi-Speed USB 2.0; Wi-Fi 802.11b/g/n

- **Fax Capability:** Yes

35-page automatic document feeder

Print with or without a router

Web-connected with access to HP Printables

5.5 cm (2.2-inch) touchscreen

Quiet mode

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Get easy mobile printing.

- Start printing and get connected quickly with easy setup from your smartphone, tablet or PC.[2]

- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.[3]

- Manage printing tasks and scan on the go with the free HP All-in-One Printer Remote mobile app.[4]

- Easily print from a variety of smartphones and tablets.[1] Your pages come out great – even if you're not there.

Save up to 70% on ink with HP Instant Ink.[5]

- Print high-quality documents and photos in black-and-white and colour – all for the same low price.

- Print lab-quality colour photos in seconds for just a few pence, when you sign up for HP Instant Ink.

- Getting started with HP Instant Ink is quick and easy – learn more at hpinstantink.co.uk

Get everything you need – right away.

- Take charge of your tasks and finish in less time with the easy-to-use 5.5 cm (2.2-inch) display.

- Quickly copy, scan and fax multipage documents with the 35-page automatic document feeder.

- Access colouring pages, recipes, coupons and more with free HP Printables – delivered on your schedule.[6]

- No need to wait – start printing right away with easy setup. Automatically connect to your wireless network.[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.

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Technical specifications

Functions	Print, copy, scan, wireless, fax
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: 215 x 355 mm
Print languages	HP PCL 3 GUI; PCLm (HP Apps/UPD); URF (AirPrint)
Print capabilities	Borderless printing: Yes
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 and Windows 10 Mobile.
Monthly duty cycle	Up to 1,000 pages (A4); Recommended monthly page volume: 100 to 250
Automatic paper sensor	Yes
Processor speed	180 MHz
Display	5.5 cm (2.2-inch) touch mono display
Multitasking supported	No
Wireless Capability	Yes
Connectivity	Standard 1 Hi-Speed USB 2.0; Wi-Fi 802.11b/g/n
Network Capabilities	Via built-in Wi-Fi 802.11b/g/n
Memory	Standard 512 MB DDR1, 128 MB Flash; Maximum 512 MB DDR1, 128 MB Flash
Printer smart software features	Manual Duplex
Copier settings	Fit to page/actual/custom; Maximum number of copies: Up to 20 copies; Copy resolution: Up to 600 x 300 dpi; Copy resolution, color text and graphics: Up to 600 x 300 dpi
Copy speed	Up to 7 cpm black ISO (A4), Up to 3.5 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, fax; 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: Scan to PC
Fax	Yes, colour
Fax specifications	Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Quick dialing: Up to 50 numbers
Media types	Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet papers
Media sizes	Supported A4; B5; A6; DL envelope
Media Handling	Input capacity: Up to 60 sheets; Up to 20 sheets cards; Up to 20 sheets photo paper Output capacity: Up to 25 sheets, Up to 20 cards, Up to 20 sheets photo paper Duplex printing: Manual (driver support provided) ADF: Standard, 35 sheets
Paper weight	Supported: A4: 60 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 300 g/m²; Recommended: 75 g/m²

What's in the box	**F5R95B:** HP OfficeJet 3830 All-in-One Printer; HP 302 Setup Black Ink Cartridge (~190 pages); HP 302 Setup Tri-color Ink Cartridge (~100 pages); Software CD; Setup Poster; Power cord; Phone cord
Supplies	**CHP210** HP Printing Paper-500 sht/A4/210 x 297 mm **CHP710** HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm **F6U65AE** HP 302 Tri-color Original Ink Cartridge ~165 pages **F6U66AE** HP 302 Black Original Ink Cartridge ~190 pages **F6U67AE** HP 302XL High Yield Tri-color Original Ink Cartridge ~330 pages **F6U68AE** HP 302XL High Yield Black Original Ink Cartridge ~480 pages **Q6593A** HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm For HP Instant Ink details, please refer to: hp.com/instantink
Compatible operating systems	Windows 10, Windows 8.1, Windows 8, Windows 7; Mac OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite
Minimum system requirements	Windows: 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, 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 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: 450 x 364 x 224.4 mm; Maximum: 450 x 572.9 x 270.7 mm (with trays extended)
Package dimensions (W x D x H)	492 x 283 x 413 mm
Printer Weight	5.61 kg
Package weight	7.19 kg
Operating environment	Temperature: 5 to 40ºC, Humidity: 20 to 80% RH
Storage	Temperature: -40 to 60ºC, Humidity: 5 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.0 B(A); Acoustic pressure emissions: 48 dB(A)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Consumption: 10 watts (maximum), 0.1 watts (off), 2.83 watts (standby), 1.17 watts (sleep) Power supply type: Built-in power supply
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, GOST (Russia) Energy Star Qualified: Yes
Country of origin	Made in China
Warranty	One-year commercial hardware warranty, 24-hour, 7 days a week 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)

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