## **Data sheet**

# HP OfficeJet 3835 All-in-One Printer



# Stay mobile and save time

Get more done with the easiest way to print from your smartphone or tablet.<sup>1</sup> Simplify tasks while saving time and money with this HP Instant Ink ready all-in-one with fax. It fits in nearly any space and works quietly in the background.





#### Experience affordable at-home printing with HP Instant Ink

- Save up to 70% on ink<sup>2</sup> and never run out ink. Original HP ink. Ordered by your printer, delivered to your door.<sup>3</sup>
- Print colour, black & white, and photos your cost is the same.
- Ink cartridges and delivery costs included in your monthly plan price.
- No annual fee change or cancel plans online anytime without penalty.4

#### Get easy mobile printing

- Start printing and get connected quickly with easy setup from your smartphone, tablet or PC.  $^{\scriptscriptstyle 5}$
- Connect your smartphone or tablet directly to your printer and easily print without accessing a network.<sup>6</sup>
- Manage printing tasks and scan on the go with the free HP All-in-One Printer Remote mobile app.<sup>7</sup>
- Easily print from a variety of smartphones and tablets.<sup>1</sup> Your pages come out great even if you're not there.

## 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.
- No need to wait start printing right away with easy setup. Automatically connect to your wireless network.<sup>®</sup>

#### 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.

#### 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





Quiet mode

## **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 colou<br>(when printing from a computer on selected HP photo papers and 1200 input<br>dpi)                                                                                         |
| Print technology                | HP Thermal Inkjet                                                                                                                                                                                                                                        |
| Print Area                      | Print margins: Top: 3 mm; Bottom: 3 mm; Left: 3 mm; Right: 3 mm; Maximum<br>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      | HP ePrint; Apple AirPrint™; Wireless Direct Printing                                                                                                                                                                                                     |
| 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 with magic frame                                                                                                                                                                                                    |
| Multitasking supported          | No                                                                                                                                                                                                                                                       |
| Wireless Capability             | Yes, built-in Wi-Fi 802.11b/g/n                                                                                                                                                                                                                          |
| Connectivity                    | Standard 1 Hi-Speed USB 2.0                                                                                                                                                                                                                              |
| Network Capabilities            | Yes, via built-in wireless 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 30 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<br>input modes: Front-panel scan, copy, fax; Twain version: Version 1.9; Scan size<br>maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: Up to 1200<br>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 75 numbers                                                                                                                                                             |
| Media types                     | Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet<br>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<br>paper<br>Output capacity: Up to 25 sheets, Up to 20 cards, Up to 20 sheets photo paper<br>Duplex printing: Manual (driver support provided)<br>ADF: Standard, 35 sheets |
| Paper weight                    | Supported: A4: 60 to 90 g/m <sup>2</sup> ; HP envelopes: 75 to 90 g/m <sup>2</sup> ; HP cards: up to<br>200 g/m <sup>2</sup> ; HP 10 x 15 cm photo paper: up to 300 g/m <sup>2</sup> ; Recommended: 75<br>g/m <sup>2</sup>                               |

| What's in the box              | K7V44B: HP Office Jet 3835 All-in-One Printer; HP 302 Setup Black Ink<br>Cartridge (~190 pages); HP 302 Setup Tri-color Ink Cartridge (~100 pages);<br>Software CD; Setup Poster; Power cord; Phone cord                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supplies                       | CHP210 HP Printing Paper-S00 sht/A4/210 x 297 mm<br>CHP710 HP Alti-n-One Printing Paper-S00 sht/A4/210 x 297 mm<br>Q65334 HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm<br>F6U65AE HP 302 Tri-color Original Ink Cartridge ~165 pages<br>F6U65AE HP 302 Black Original Ink Cartridge ~190 pages<br>F6U65AE HP 302 XII high Yield Tri-color Original Ink Cartridge ~330 pages<br>F6U65AE HP 302XL High Yield Black Original Ink Cartridge ~480 pages                                                                                                                         |
| Compatible operating systems   | Windows 10, Windows 8.1, Windows 8, Windows 7; Mac OS X v10.8 Mountain<br>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<br>GB available hard disk space, (D -ROM/DVD drive or Internet connection, USB<br>port, Internet Explorer, Windows Vistas: 800 MHz 32-bit (x86) or 64-bit (x64)<br>processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet<br>connection, USB port, Internet Explorer 8<br>Mac: OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite; 1<br>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 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: 48 dB(A)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Power                          | Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)<br>Consumption: 10 watts (maximum), 0.1 watts (off), 2.83 watts (standby), 1.17<br>watts (sleep)<br>Power supply type: Built-in power supply                                                                                                                                                                                                                                                                                                                                                                 |
| Certifications                 | CISPR 22:2008/EN 55022:2010 Class B, CISPR24:2010/EN 55024:2010, EN<br>61000-3-2:2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, GOST (Russia)<br>Energy Star Qualified: Yes                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Country of origin              | Made in China                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Warranty                       | One-year commercial hardware warranty, 24-hour, 7 days a week Web support                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Service and support            | UG187E HP 3 year Care Pack with Standard Exchange for Multifunction Printers<br>UG082E HP 3 year Care Pack with Next Day Exchange for Multifunction Printers<br>UG238E HP 3 year Care Pack with Return to Depot Support for Multifunction<br>Printers<br>(UG187E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey,<br>UG062E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy,<br>Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece,<br>Hungary, Poland, Slowakia, UG235E: ME, Africa, South Africa, Israel, Turkey) |

## **Footnotes**

<sup>1</sup> In 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 performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from access point. Wireless performance is depending on uptor 57% and 50 page plan up to 75% and 50 page plan average cost per page (CPP) to print S0/EC 24711 pages on a selection of colour inkjet printers less than £200 using standard capacity cartridges as reported by IDC in 02 2015. Survey based upon indicative manufacturers 'supplies printer access may average general up to 75% and 50 page plan up to 75% and 50 page plan average perices at hp.com/go/instantinksupport or by calling 0207 660 0596 if you use more ink than anti



http://www.hp.com/uk

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