HP DeskJet 2810e All-in-One Printer



The leader for simple, stress-free printing.¹





Effortlessly print, scan, and copy with this compact, wireless home printer paired with the best and easiest-to-use print app. From return labels to your favorite recipes, enjoy a seamless experience from the World's #1 Printer Company.^{2,3}

This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: http://www.hp.com/plus

This printer is intended to work only with cartridges that have new or reused HP electronic circuitry, and it uses dynamic security measures to block cartridges using modified or non-HP circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP electronic circuitry enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Highlights

- Simple set-up
- The easiest-to-use print app²
- HP's best Wi-Fi®- self-healing⁴
- 7.5 black ppm/5.5 color ppm
- 60-sheet input tray
- Instant Ink ready
- 3 months of ink included HP+¹²
- Made with 60% recycled plastic⁹
- Forest First printing¹⁰

Simple setup with the easiest-to-use print app

- Get started fast by following simple steps on the best and easiest-to-use print app.²
- Easily print shipping labels or your favorite recipies and get a lot from one device print, scan, and copy.
- Handle all your printing tasks quickly from the intuitively easy-to-use control panel with buttons.
- Print, scan, copy, or fax right from your smartphone with the best and easiestto-use HP app.²

Stay connected with our most reliable Wi-Fi®4

- Be always ready to print with our most reliable Wi-Fi[®] that automatically reconnects if connection is lost.⁴
- Stay connected with our best and most reliable Wi-Fi $^{\rm @}$ so you can quickly print from your smartphone. $^{\rm 4,2}$
- Built-in wireless lets you easily access, print and share from any device on your network. $\!\!\!^4$

Save up to 70% on ink and never run out^{5,6}

- With an Instant Ink subscription, you can get ink delivered directly to your door before you run out.⁶
- Save up to 70% with Instant Ink. Enroll to get ink with automatic delivery starting at 1.50 Fr. a month. 6,5
- Get peace of mind with the flexibility to change plans or cancel anytime at no ${\rm cost.}^8$

Driving innovation with 60% recycled plastic⁹

- Choose printers made with at least 60% recycled plastic.⁹
- For every page you print, HP protects, restores and manages forests in equal measure.¹⁰
- Recycle your Original HP ink cartridges after use for free with the HP Planet Partners program.¹¹

Technical specifications

Functions	Print, copy, scan
Print technology	HP Thermal Inkjet
Print speed	Black (A4, ISO): Up to 7.5 ppm; Colour (A4, ISO): Up to 5.5 ppm; Draft black (A4): Up to 20 ppm; Draft colour (A4): Up to 16 ppm
First page out	Black (A4, ready): As fast as 15 sec; Colour (A4, ready): As fast as 19 sec
Print resolution	Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Monthly duty cycle	Up to 1000 pages A4; Recommended monthly page volume: 50 to 100
Standard print languages	HP PCL 3 GUI; HP PCLm (HP Apps/UPD); URF (AirPrint)
Print area	Print margins: Top: 3 mm, Bottom: 12.7 mm, Left: 3 mm, Right: 3 mm; Maximum print area: 209.9 x 349.6 mm
Borderless printing	No
Number of supplies	2 (1 each black, tri-color)
Multitasking supported	No
Duplex printing	Manual (driver support provided)
Copier specifications	Copier settings: Auto-enlarge; Maximum number of copies: Up to 9 copies; Copy resolution: Up to 300 x 300 dpi
Scanner specifications	Twain version: Version 2.4;
Digital sending	Standard: No
Fax	No
Processor speed	1.0 GHz
Connectivity	Standard: 1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11b/g/n
Wireless	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	HP app; Apple AirPrint; Chrome OS
Network capabilities	Wi-Fi 802.11b/g/n
Hard disk	No
Memory	Standard: 64 MB DDR1
Number of paper trays	Standard: 1
Media types	Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet papers

Media size	Custom (metric): 76 × 127 to 215 × 355 mm Supported (metric): A4; B5; A6; DL envelope
Media 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
Input capacity	Standard: Up to 60 sheets ADF: No Envelopes: Up to 5 envelopes Labels: Up to 10 sheets Cards: Up to 20 cards
Output capacity	Standard: Up to 25 sheets Envelopes: Up to 5 envelopes Labels: Up to 10 sheets Cards: Up to 20 cards
Compatible operating systems	Windows 11; Windows 10; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 13 Ventura; macOS 12 Monterey; Chrome OS
Minimum system requirements	Windows: Windows 10, 11, : 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, Internet Explorer. Mac: mac0S V10.14 Mojave, mac0S 10.15 Catalina, mac0S 11 Big Sur, mac0S 12 Monterey, mac0S 13 Ventura; 2 GB HD, Internet required
Software included	HP Printer Software, available online
Printer dimensions (W x D x H)	Minimum: 425 x 304 x 154 mm; Maximum: 425 x 546 x 250 mm (Output Extension fully out)
Package dimensions (W x D x H)	475 x 191 x 354 mm
Printer weight	3.42 kg
Package weight	4.58 kg
Operating environment	Temperature: 5 to 40°C Humidity: 20 to 80% RH (non-condensing)
Storage conditions	Temperature: -40 to 60°C Humidity: 5 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.1 B(A) Acoustic pressure emission: 54 dB(A)
Power	Requirements: input voltage: 100 to 2.40 VAC (+- 10%), 50/60 Hz (+/- 3 Hz), 350mA. India input voltage: 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 350mA; Consumption: 2.8 W (ready), 1.4 W (sleep), 0.3 W (auto-off), 0.3 W (off), For China: 2.8 W (ready), 1.4 W (sleep), 0.3 W (auto-off), 0.3 W (off); Power supply type: Internal
Certifications	EN 55032:2015+A11:2020 CLASS B, IEC 61000-4-2:2008,EC 61000-4-2:2008, IEC 61000-4-3:2020, IEC 61000-4-3:2017, IEC 61000-4-5:2013, IEC 61000-4-3:2017, IEC 61000-4-3:2017, IEC 61000-4-3:2017, IEC 61000-4-3:2017, IEC 61000-4-3:2017, IEC 61000-4-3:2017, IEC 61020-4-3:2017, IEC 61020, IEC 61020
Sustainable impact specifications	60% post-consumer recycled plastic
Country of origin	Made in China
Control panel	lcon LCD display, 7 buttons (Power, Cancel, Resume, Wi-Fi, Info, Color Copy & Black Copy) 5 LED indicator light (Power, Ink, Resume, Wi-Fi & Info)
What's in the box	588Q08: HP Desk.Jet 2810e All-in-One Printer; HP 305 Setup Black Cartridge; HP 305 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord [For ink volume and page yield information, visit http://hp.com/go/learnaboutsupplies]
Supplies, After market or Supplies, replacement	3YM60AE HP 305 Tri-color Original Ink Cartridge 3YM61AE HP 305 Black Original Ink Cartridge 3YM62AE HP 305XL High Yield Black Original Ink Cartridge 3YM63AE HP 305XL High Yield Tri-color Original Ink Cartridge
Service and Support	UG187E HP 3 years Standard Exchange (available in All EU countries except Adriatic, Africa, CIS, EEM, Israel, ME, Russia, Romania, Slovenia, South Africa, Turkey) UG005E HP 3 years Next Business Day Exchange (available in Austria, Belgium, Czech Rep, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK UG235E HP 3 Years Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, ME, Russia, Romania, Slovenkia, Sputh Africa, Turkey)
Warranty	One-year limited warranty. For more info please visit us at http://support.hp.com.For full terms and conditions visit: www.hp.com/go/orderdocuments.Warranty and support options vary by product, country, and local legal requirements

Footnotes

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