

HP LaserJet MFP M234e series



Super productive. Super compact.

A compact multifunction printer with the fastest two-sided printing in its class¹ and the time-saving HP Smart app.^{2,3} Includes HP+, the smart printing system that keeps you connected and ready to print from virtually anywhere.⁴



Work fast. Work smart.

- Speed through multipage documents with the fastest in-class two-sided printing speed.¹
- You can fit this LaserJet almost anywhere – it's that small and compact.
- Get better range and faster, more reliable connections using dual-band Wi-Fi™ with self-reset.⁵
- Breeze through scan and copy tasks, using the 40 page automatic document feeder.

Never run out⁶ and save up to 50%⁷ with Instant Ink for laser printing

- Never run out of toner for your laser printer.⁶ Convenient toner replacements and smart delivery included.
- Save up to 50% with Instant Ink.⁷ Enroll to get toner, delivery and recycling starting at 1.99€ a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.⁸
- Help us put plastic back into printers with prepaid recycling service included.⁹

HP+ Smart printing has arrived

- This cloud-connected HP+ printer is smarter - it keeps itself up to date and ready to print.⁴
- First 6 months of Instant Ink included¹¹; after 6 months, monthly fee charged automatically unless cancelled.
- Print and scan from the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.²
- For every page you print with HP+, HP protects or restores forests in equal measure.⁸

Stay productive from anywhere

- Get high-quality scanning, and share to Dropbox, Google Drive, or email – from virtually anywhere.²
- Print documents and images directly from Dropbox and Google Drive with HP Smart app.²
- Save time by sending a secure fax from your smartphone, tablet, or PC with HP Smart app.²
- Eliminate steps in repetitive tasks with Shortcuts.² Scan to the cloud, email, and more in just a tap.²

Обзор продукта

HP LaserJet MFP M234e series

1. 40 sheet auto document feeder (sdne, sdwe only)
2. HP Smart app
3. ID copy
4. USB, Ethernet, dual-band Wi-Fi with self reset
5. 100 sheet output tray
6. Automatic two-sided printing: 18 ipm A4
7. 150 sheet enclosed input tray
8. Enclosed input tray
9. Smart, contextual UI



Кратко о серии

Модель
Код продукта
Functions
Connectivity
Print speeds
Paper handling

Настраиваемые элементы, аксессуары, расходные материалы и техническая поддержка

Обслуживание и поддержка	<p>U13F9E HP 3 year Standard Exchange (available in all EMEA countries except Middle East, Adriatic, Africa, Russia, South Africa, Israel, Slovenia, Turkey)</p> <p>U13FCE HP 3 year Next Business Day Exchange (available in Austria, Belgium, Czech Republic, Denmark, Finland, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Sweden, Switzerland, UK)</p> <p>U16FYE HP 3 year Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Romania, Russia, South Africa, Turkey)</p>
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Технические характеристики

Модель
Код продукта
Функции
Панель управления
Печать
Технология печати
Скорость печати ¹
Время выхода первой страницы ²
Разрешение при печати
Месячная нагрузка
Возможности интеллектуального ПО принтера
Стандартные языки печати
Шрифты и гарнитуры
Область печати
Двусторонняя печать
Копирование
Скорость копирования
Характеристики копирования
Вывод первой копии:
Разрешение при копировании
Сканирование
Скорость сканирования ⁵
Формат файла сканирования
Сканер
Расширенные возможности сканирования
Рекомендуемый месячный объем сканирования
Сканируемая область
Глубина цвета/ градации серого
Цифровая передача данных
Факс
Факс
Характеристики факса
Возможности ПО для факсимильной связи
Быстродействие процессора
Возможности подключения
Стандартно
Дополнительно
Беспроводное подключение
Мобильная печать ⁶
Поддерживаемые сетевые протоколы
Сетевые возможности
Жесткий диск
Память

Технические характеристики

<u>Модель</u>
<u>Код продукта</u>
<u>Управление печатными носителями</u>
<u>Количество лотков для бумаги</u>
<u>Типы носителя</u>
<u>Форматы носителей</u>
<u>Управление печатными носителями</u>
<u>Плотность носителя</u>
<u>Емкость лотков подачи</u>
<u>Емкость лотков приема</u>
<u>Совместимые операционные системы</u>
<u>Совместимые сетевые операционные системы</u>
<u>Минимальные системные требования</u>
<u>ПО в комплекте</u>
<u>Управление безопасностью</u>
<u>Управление принтером</u>
<u>Размеры и вес</u>
<u>Размеры принтера (Ш x Г x В)</u>
<u>Вес принтера</u>
<u>Требования к окружающей среде</u>
<u>Условия хранения</u>
<u>Уровень шума</u>
<u>Электропитание</u>
<u>Технология энергосбережения</u>
<u>Сертификации</u>
<u>Характеристики устойчивого воздействия на окружающую среду</u>
<u>Совместимость с Blue Angel</u>
<u>Страна происхождения</u>
<u>Комплект поставки⁸</u>
<u>Гарантия</u>

Примечания

- ¹ Compared to in-class monochrome laser printers and MFPs less than 220€ for single function or less than 320€ for multifunction, all with a published max monthly duty cycle of 20,000 or lower. Exact HP printer speeds vary depending on the system configuration, software application, drive, and document complexity. Buyers Lab September 2020 study commissioned by HP based on a research survey OEM published specifications publicly available information as of 09/01/2020. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q2 for North America and EMEA. For details: <http://www.keypointintelligence.com/HPFastestDuplex>.
- ² Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only, and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details at <http://www.hpsmart.com>. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only. After 2 years, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see <http://www.hpsmart.com>.
- ³ Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
- ⁴ Utilising technology in the HP+ system and compared to HP standard consumer printers without HP+. HP+ printers are ready when you are with improved connectivity utilising Smart Driver and Print/Scan Doctor technology, more secure with Smart Security technology, more productive through HP Smart Advance features included for 2 years, and more sustainable by enabling Forest First printing and net-zero deforestation prints.
- ⁵ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately.
- ⁶ Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.
- ⁷ Based on monthly subscription cost for U.S. and Canada for toner HP Instant Ink 1,500 page plan vs. transactional cost per page of in-class monochrome A4 laser printers and MFPs < \$450€ that use original, standard-capacity integrated cartridges (toner and drum in one cartridge). Buyers Lab April 2020 study commissioned by HP based on research of publicly available information as of 04/24/2020. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2019Q4 for U.S. and Canada. For details and latest report, see: http://www.keypointintelligence.com/HP_Toner_Service.
- ⁸ Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink plan you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to <http://www.instantink.hpconnected.com/terms>.
- ⁹ Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. Program availability varies. For details, see <http://www.hp.com/recycle>.
- ¹⁰ Instant Ink sign up required. Instant Ink not available in all countries. Subject to monthly page limit of plan selected. Must complete Instant Ink signup within 7 days of setting up the printer with the HP-recommended setup process as indicated in the instructions that came with your printer. Unless service is cancelled within the promotional period online at <http://www.hpinstantink.com>, a monthly service fee, based on the plan chosen, plus tax and overage fees will be charged to your credit/debit card. Customer will be charged for any overage fees and applicable taxes at the end of each month in the promotional period. Use of in-box ink or toner cartridge is included in period of offer. One offer redeemable per printer. Included months offer with Instant Ink subject to change after 4.30.2022. Offer cannot be redeemed for cash. Setup Offer may be combined with other offers; see terms and conditions of the other offer for more details. Requires a valid credit/debit card, an email address, and Internet connection to printer. See additional offer information available during online signup process. For service details, see <http://www.hpinstantink.com>.

Технические спецификации Отказ от ответственности

- ¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ² Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ³ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; May require a firmware upgrade.
- ⁴ Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only, and differ between desktop and mobile applications. Instant Ink subscription may be required. Instant Ink not available in all countries. See details at <http://www.hptonerservice.com>. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: <http://www.hpsmart.com/mobile-fax>.
- ⁵ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ⁶ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.
- ⁷ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device.
- ⁸ For yield information on the cartridge included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.
- ⁹ Warranty and support options vary by product, country, and local legal requirements.

