tehnot≡ka

Informacije o proizvodu (EN)

HP multifunkcijski štampač Laser MFP 135w (4ZB83A)





Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

https://tehnoteka.rs/p/hp-multifunkcijski-stampac-laser-mfp-135w-4zb83a-akcija-cena/

HP Laser MFP 135 Series

Laser MFP performance at an affordable price

Get productive MFP performance at an affordable price. Print, scan and copy, produce high-quality results, and print and scan from your phone. 1,6

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at https://example.com/go/learnaboutsupplies





Legendary quality, surprisingly affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks and crisp graphics.
- Rely on a high-performance laser MFP at an affordable price.



Designed to fit your space

- You can fit this MFP almost anywhere it's that small and compact.
- Get print speeds up to 20 ppm (A4).2
- Get quick and easy printing directly at the control panel.
- Get versatile performance and print, scan, and copy.



Easy mobile printing and scanning with HP Smart app⁶

- Get simple setup, and print and scan from your phone, with the HP Smart app.^{1,6}
- Easily print from a variety of smartphones and tablets.^{3,6}
- Easily share resources access and print with wireless networking.^{4,6}
- Connect your smartphone or tablet directly to your printer – easily print without accessing a network.^{5,6}

¹ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting.
² Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims.
³ Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ For details on local printing requirements see hp.com/go/mobileprinting.
⁴ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting.
⁵ Wireless operations are detailed wireless and wireless are distance. ⁶ Applicable to HP Laser MFP 135w model only.

Product walkaround

HP Laser MFP 135w shown



Series at a glance



¹ Requires the HP Smart app download. For details on local printing requirements, see <u>hp.com/go/mobileprinting</u>. ² Excludes first set of ISO test pages. For details, see <u>hp.com/go/printerclaims</u>. ³ Wireless performance is dependent upon physical environment and distance from access point and may be limited during active VPN connections. ⁴ May require a firmware upgrade to be compatible, download at <u>hp.com/go/support</u> ⁵ Applicable for HP Laser MFP 135w model only.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability): 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):

Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support): Next Business Day Onsite Support

4 hour Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support:

Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service:

Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization. For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices









Top Features

This surprisingly small laser delivers exceptional quality, page after page.

Produce sharp text, bold blacks and crisp graphics.

Rely on a high-performance laser MFP at an affordable price.

Get simple setup, and print and scan from your phone, with the HP Smart app. 1,6

Easily print from a variety of smartphones and tablets.^{2,6}

Easily share resources – access and print with wireless networking.^{3,6}

Connect your smartphone or tablet directly to your printer – and easily print without accessing a network. 5,6

Get print speeds up to 20 ppm.4

Get quick and easy printing directly at the control panel.

Get versatile performance and print, scan, and copy.

Product

4ZB82A HP Laser MFP 135a 4ZB83A HP Laser MFP 135w

Replacement Cartridges7

W1107A HP 107A Black Original Laser Toner Cartridge (~1,000 pages) - APJ excluding CH/IN

HP Care Packs

UB4V5E HP 3-year Onsite Exchange Laser 13x MFP SVC

UB4V8E HP 3-year Next Business Day Exchange Laser 13x MFP SVC
UB4W1E HP 3-year Standard Exchange Laser 13x MFP SVC
UB4W4E HP 3-year Return to Depot Laser 13x MFP SVC

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

Hewlett-Packard offices

Indonesia	(62-21) 5799 1088	hp.com/id
Philippines	(632) 888 5900	hp.com/ph
Thailand	(662) 353 9500	hp.com/th
Vietnam	(848) 3823 4151	hp.com/vn

Recommended Papers⁸

CG964A HP Professional Laser Paper, Glossy, A4, 250 sheets, 120 gsm
CG965A HP Professional Laser Paper, Glossy, A4, 150 sheets, 150 gsm
CG966A HP Professional Laser Photo Paper, Glossy, A4, 100 sheets, 200 gsm

Q6550A HP Professional Laser Photo Paper, Matte, A4, 100 sheets

Please visit hp.com/apac/paper for more details

¹ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting.
² For details on local printing requirements see hp.com/go/mobileprinting.
³ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting.
⁴ Wiesers of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁵ 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 hp.com/go/mobileprinting. Wi-Fi Direct* is a registered trademark of Wi-Fi Alliance*. ⁶ Applicable to HP Laser MFP 135w model only. ⁷ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies.
⁸ Available in selected countries only.

Technical specifications

Model	HP Laser MFP 135a (4ZB82A)	HP Laser MFP 135w (4ZB83A)	
Number of user	1-5 (Users	
Functions	Print, copy, scan	Print, copy, scan and wireless	
Print	7.0197	7, 21, 7, 21	
Technology	Laser		
Speed ¹	Black (normal, A4): Up to 20 ppm		
Duplex print options		upport provided)	
First page out ²		nck (A4, sleep): As fast as 18 seconds (15 min)	
Resolution		dpi; Black (normal): 600 × 600 dpi	
Cartridges number		lack)	
Standard print		PL	
languages			
Scan			
Туре	Flatbed		
Technology	Contact Image Sensor (CIS)		
Resolution	Hardware: Up to 4800×4800 dpi; Optical: Up to 600×600 dpi; Enhanced: Up to 4800×4800 dpi		
Max scanning size	Flatbed: 216 x 297 mm		
Grayscale levels	256		
Bit depth	8-bit (mono); 16-bit (colour)		
File format	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG, BMP		
Input modes	Front-panel copy, HP MFP scan software, user application via TWAIN or WIA		
Scanner advanced features	Scan to WSD (network support only); Book Scanning; Poster Stitching for multiple scan; Text Converting; Scan to E-Book; Existing File to E-Book		
Twain version	Version 1.9		
Сору			
Speed ³	Black (normal, A4): Up to 20 cpm		
First copy out	Black (A4): As fast as 8.9 seconds; Black (A4, sleep): As fast as 17 seconds (15 min)		
Max copies	Up to 99 copies		
Copier reduce/enlarge	25 to 400%		
Copier setting	Copies; Original Size; Reduce/Enlarge; Darkness; Original Type; C	Collation; 2-Up; 4-Up; ID Copy; Adjust Background; Auto Fit Copy	
Copier smart software features	Automatic adjusting background; Extended layout (2-up, 4-up, ID copy); expanded contrast adjustments (11 different settings); Scale from one paper size to another (Letter>A4, AutoFit)		
Display	2-Line LCD (16 characters per line)		
Control panel	2-Line LCD; 12 Buttons (Power, Cancel, Start, Navigation (Menu, OK, Back, Left, Right), ID Copy, Contrast, Scale, Info); LED indicator lights (Power, Status)	2-Line LCD; 12 Buttons (Power, Cancel, Start, Navigation (Menu, OK, Back, Left, Right), ID Copy, Contrast, Scan to, Wireless); LED indicator lights (Power, Status, Wireless)	
Duty cycle (monthly, A4)4	Up to 10,000 pages		
Recommended monthly page volume ⁵	100 to 2,000 pages		
Media			
Sizes (Supported)	A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL, C5)		
Weight (Supported)	60 to 163 g/m²		
Types	Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope		
Paper handling	Input: 150-sheet input tray; Output: 100-sheet output bin		
Memory	Standard/Maximum: 128 MB		
Processor speed	600 MHz		
Operating system compatibility	Windows®: 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server		
Minimum system requirements	PC: Windows 7 or newer, Intel® Pentium® IV 1 GHz 32-	PC: Windows 7 or newer, Intel® Pentium® IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD	
Connectivity			
Connectivity (standard)	Hi-Speed USB 2.0	Hi-Speed USB 2.0; Wireless 802.11 b/g/n	
Wireless capability	Not available	Yes, built-in Wi-Fi 802.11b/g/n	
Mobile printing capability ⁶	Not available	Apple AirPrint™; Google Cloud Print™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing	
Supported network protocols	Not available	Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutolP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); management: SNMPv1/v2/v3, HTTP	
Security management	Not available	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPv2&V3 IPSec; Filtering: MAC, IPv4, IPv6	
Environmental			
Acoustics	Acoustic power emissions (active, printing): 6.5 B(A) (printing at 20 ppr	Acoustic power emissions (active, printing): 6.5 B(A) (printing at 20 ppm); Acoustic power emissions (active scan): 6.25 B(A) (only 20 ipm ADF)	
Operating environment	Operating temperature range: 10 to 30° C; Recommended operating temperature: 15 to 27° C; Operating humidity range: 10 to 80% RH (non-condensing); Recommended operating humidity range: 20 to 70% RH (non-condensing); Storage temperature range: -20 to 40° C		
Energy savings feature technology	HP Auto-Off Technology; Power save		

Technical specifications

Model	HP Laser MFP 135a (4ZB82A)	HP Laser MFP 135w (4ZB83A)	
Power specifications	Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz; Power consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Typical electricity consumption (TEC): 0.876 kWh/Week (BA), 0.924 kWh/Week (ES)		
Dimension (W x D x H)9	406 x 359.6 x 253 mm		
Weight ¹⁰	7.46 kg		
Warranty	One-year limited hardware warranty; For more info please visit us at support.hp.com		
What's in the box ¹¹	HP Laser MFP 135a; Preinstalled introductory HP Laser Black print cartridges (~0.5K pages, WW); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable	HP Laser MFP 135w; Preinstalled introductory HP Laser Black print cartridges (~0.5K pages, WW); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable	

To learn more, visit hp.com

© 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. To the extent allowed by law, HP shall not be liable for technical or editorial errors or omissions contained herein.



¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² First Copy Out and Copy Speed measured using ISO/IEC 27183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ Dity cycle is defined as the maximum umber of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laser or HP Color Laser devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ³ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁴ May require a firmware upgrade to be compatible, download at hp.com/go/support. ⁴ 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. Devoyer consumption values typically based on measurement of 115V device. ⁸ 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 and 230V for Blue Angel. ⁸ Dimensions vary as per configuration. ¹⁰ Meight varies as per configuration. ¹¹ Introductory cartridges included; 500 black pages. Replacement cartridge average black yield 1,000 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on measurements.



Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda hp, i preuzet je sa njihove zvanične stranice. S obzirom na ovu činjenicu, Tehnoteka ističe da ne preuzima odgovornost za tačnost, celovitost ili pouzdanost informacija, podataka, mišljenja, saveta ili izjava sadržanih u ovom dokumentu.

Napominjemo da Tehnoteka nema ovlašćenje da izvrši bilo kakve izmene ili dopune na ovom dokumentu, stoga nismo odgovorni za eventualne greške, propuste ili netačnosti koje se mogu naći unutar njega. Tehnoteka ne odgovara za štetu nanesenu korisnicima pri upotrebi netačnih podataka. Ukoliko imate dodatna pitanja o proizvodu, ljubazno vas molimo da kontaktirate direktno proizvođača kako biste dobili sve detaljne informacije.

Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

https://tehnoteka.rs/p/hp-multifunkcijski-stampac-laser-mfp-135w-4zb83a-akcija-cena/