

Full-featured laser printing. Entry-level pricing.

Get productive MFP performance at an affordable price. Print, scan, copy, and fax,¹ produce high-quality results, and print and scan from your phone.^{2,3}



HP Laser MFP 135a

Highlights

- Ideal size for any workspace
- Sharp black text, crisp graphics
- Print, scan, copy and fax (fax in 'f' model only)
- Speeds up to 20 ppm in A4²
- 40-sheet automatic document feeder (137fwg)
- Wireless-network printing (135wg, 137fwg)
- In box 500 pages initial toner
- Easy mobile printing and scanning with the HP Smart app (135wg, 137fwg)
- Apple AirPrint™, Mopria-certified, Google Cloud Print™ certified









HP Laser MFP 135w

Legendary quality at an 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.⁴
- Get hands-free printing, scanning, copying, and faxing, using the 40-page ADF.¹
- Get quick and easy printing and faxing directly at the control panel.

Easy mobile printing and scanning with HP Smart app

- Get simple setup, and print and scan from your phone, with the HP Smart app.^{2,3}
- Easily print from a variety of smartphones and tablets.^{3,5}
- Easily share resources access and print with wireless and Ethernet networking.^{3,6,7}
- Connect your smartphone or tablet directly to your printer easily print without accessing a network 3,8

Product walkaround

HP Laser 137fnw shown

1. 20 ppm A4

- 2. Flatbed scanner handles up to A4
- 3. 40 page ADF (f models)
- 4. 2-line LCD and keypad (f models)
- 5. 100 sheet output bin
- 6. Hi-Speed USB 2.0; Fast Ethernet (n models); Fax (f model) ports
- 7. Built-in wireless networking; Wi-Fi Direct printing (w model)
- 8.150 sheet input tray
- 9. Pre-installed Original HP Toner cartridge delivers up to 500 pages



Series at a glance



Model	HP Laser MFP 135a	HP Laser MFP 135w	HP Laser MFP 137fnw
Product number	4ZB82A	4ZB83A	4ZB84A
Memory/processor	128MB/600MHz		
Control panel	2-line LCD and keypad		
Mobile printing	HP's best-in-class mobile printing app – HP Smart App; AirPrint 1.8 enabled; Mopria; Google Cloud Print™		
Connectivity (USB, wireless, Wi-Fi Direct, Ethernet)	USB 2.0 high-speed, no, no, no	USB 2.0 high-speed, yes, yes, no	USB 2.0 high-speed, yes, yes, yes
Recommended Monthly Page Volume	Up to 2,000 pages		
Print speed (A4)	Up to 20 ppm		

Configurable Items, Accessories, Supplies and Support

Supplies	W1106A HP 106A Black Original Laser Toner Cartridge (~1,000 pages)
Service and Support	UB4W1E HP 3 year Standard Exchange Service for Laser 135 and 137 series UB4V8E HP 3 year Next Business Day Exchange Service for Laser 135 and 137 series UB4W3E HP 2 year Return to Depot Service for Laser 135 and 137 series UB4W4E HP 3 year Return to Depot Service for Laser 135 and 137 series UB4W4E HP 3 year Return to Depot Service for Laser 135 and 137 series (UB4W1E - All EMEA countries except ME, Africa, South Africa, Israel, Turkey, Rusia, CIS, UB4V8E - Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia, UB4W3E - ME, Africa, South Africa, Israel, Turkey, UB4W4E - Adriatic, Africa, CIS, EEM, Israel, Slovenia, South Africa, Turkey)

Technical specifications

		UDL areas MED 125.			
Model Product number	HP Laser MFP 135a 4ZB82A	HP Laser MFP 135w 4ZB83A	HP Laser MFP 137fnw 4ZB84A		
Functions	Print, copy, scan	4ZDOOM	Print, copy, scan, fax		
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)	2-Line LCD: 30 Buttons (Power, Cancel, Start, Navigation (Menu, OK, Back, Left, Right), ID Copy, Contrast, Scale, Wireless, Numeric & Tel(1 to 9, 0, *, #, Address Book, Redial, On hook), Mode (Fax, Copy, Scan to); LED indicator lights (Power, Status, Wireless, Mode)		
Print					
Print technology Print speed ¹					
First page out ²	Black (A4, normal) Up to 20 ppm				
Print resolution	Black (A4, ready): As fast as 8.3 sec; Black (A4, sleep): As fast as 18 sec				
Monthly duty cycle ³	Black (best): Up to 1,200 x 1,200 dpi ; Technology: ReCP				
Printer smart software	Up to 10,000 pages A4; Recommended monthly page volume ⁴ : 100 to 2,000				
features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks				
Standard print languages	SPL				
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 216 x 356 mm				
Duplex printing Copy	Manual (driver support provided)				
Copy speed ⁵	Black (A4): Up to 20 cpm				
	Copies; Original Size; Reduce/Enlarge; Darkness; Original Ty	ne: Collation: 2-Un: 4-Un: ID Conv: Adjust Background: Auto	Fit Copy: : Maximum number of copies: Up to 99 copies:		
Copier specifications	Reduce/Enlarge: 25 to 400%	pe, condition, 2 op, 4 op, 10 copy, hojast background, hate			
Scan			1		
Scan speed			Normal (A4): Up to 20 ipm (b&w), up to 7 ipm (color)		
Scan file format	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG,	BMP			
Scanner specifications	Scanner type: Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel copy, HP MFP scan software, user application via TWAIN or WIA; Twain version: Version 1.9; Scan size maximum (flatbed): 216 × 297 mm; Optical scan resolution: Up to 600 × 600 dpi		Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel copy, H MFP scan software, user application via TWAIN or WA; Twain version: Version 1.9; Scan size maximum (flatbed): 216 x 297 mm; Optical scan resolution: Up to 600 × 600 dp		
Scanner advanced features	Scan to WSD (network support only); Book Scanning; Poster	stitching for multiple scan; Text converting; Scan to E-Book			
Scannable area	Maximum media size (flatbed) : 216 x 297 mm;		Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 145 x 145 mm Maximum media size (ADF): 216 x 356 mm		
Bit depth/ Grey scale levels	8-bit (monochrome) 32-bit (color) / 256				
Digital sending	Standard: PC Scan	Standard: Scan to WSD; WSD Scan; PC Scan			
Fax Fax	M ₂		Very black (0, white and entry (and entry), 22 C black		
Fax specifications	No,		Yes, black & white and color (send only), 33.6 kbps Fax memory: Up to 400 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; 256 levels of grey Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 200 numbers		
Fax smart software features			Permanent fax memory backup, colour faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, secure receive		
Processor speed	600 MHz		forwarding, reflax, secare receive		
Connectivity					
Standard	Hi-Speed USB 2.0	Hi-Speed USB 2.0; Wireless 802.11 b/g/n	Hi-Speed USB 2.0; Fast Ethernet 10/100Base-Tx network		
Optional			port; Wireless 802.11 b/g/n		
Wireless	None No	Yes, built-in Wi-Fi 802.11b/g/n			
Mobile printing capability		Apple AirPrint™; Google Cloud Print™; Mobile Apps; Mopria	™ Certified: Wi-Fi® Direct Printing		
Supported network protocols	No		CP-IP port 9100 Direct Mode LPD (raw queue support oply)		
Network capabilities	No		Via built-in 10/100 Base-TX networking		
Memory	Standard: 128 MB; Maximum ⁶ : 128 MB				
Media handling					
Number of paper trays	Standard: 1; Maximum: 1				
Media types	Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope				
	Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labe	els, CardStock, Bond, Archive, Envelope			
Media size	Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labe Custom (metric): 76 × 127 to 216 × 356 mm ; Supported (me		ADF: A4, A5, B5, Executive, Letter		
Media handling	Custom (metric): 76 x 127 to 216 x 356 mm; Supported (me Standard input: 150 sheet input tray Standard output: 100	trid: A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5)	(metric): A4; A5; A5 (LEF); B5 (IIS); Oficio; Envelope (DL, C5; ADF: A4, A5, B5, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets		
Media weight	Custom (metric): 76 × 127 to 216 × 356 mm ; Supported (me Standard input: 150 sheet input tray Standard output: 100 : 60 to 163 g/m ² ;	trid: A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin	(metric): A4; A5; A5 (LEF); B5 (IIS); Oficio; Envelope (DL, C5; ADF: A4, A5, B5, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets 60 to 163 g/m ² ; ADF: 60 to 105 g/m ²		
Media handling Media weight Input capacity	Custom (metric): 76 x 127 to 216 x 356 mm ; Supported (me Standard input: 150 sheet input tray Standard output: 100 60 to 163 g/m²; Tray 1: Sheets (75 g/m²): 150; Envelopes: 10 Maximum Up t	trid: A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin :o 150 sheets	(metric): A4: A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) ADF: A4, A5, B5, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets		
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Media handling Media weight Input capacity Output capacity Compatible operating systems ⁷	Custom (metric): 76 x 127 to 216 x 356 mm ; Supported (me Standard input: 150 sheet input tray Standard output: 100 60 to 163 g/m ² ; Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum: Up to Standard: Up to 100 sheets Envelopes: Up to 10 envelopes I Windows [®] 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (2 Sierra, OS X v10.11 El Capitan	tric: A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin to 150 sheets Maximum: Up to 100 sheets 32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS	(metric): A4; A5; A5 (LEF); B5 (US); Oficio; Envelope (DL, C5 ADF: A4, A5, B5, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets 60 to 163 g/m ² ; ADF: 60 to 105 g/m ² Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum: U to 150 sheets ADF: Standard, 40 sheets		
Media handling Media weight Input capacity Output capacity Compatible operating systems ⁷ Compatible network operating systems	Custom (metric): 76 x 127 to 216 x 356 mm ; Supported (me Standard input: 150 sheet input tray Standard output: 100 60 to 163 g/m ² ; Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum: Up to Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Windows [®] 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Sierra, 0S X v10.11 El Capitan Windows [®] : 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Mindows Windows 7 or newer, Intel [®] Pentium [®] IV 1 GHz 32/64-bit processor or higher, 1 GB RAM, 16 GB HDD;	trick: A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin to 150 sheets Maximum: Up to 100 sheets 32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; mac0S 32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server Windows: Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available USB port, Internet Explorer;	(metric): A4; A5; A5 (LEF); B5 (IJS); Oficio; Envelope (DL, CS ADF: A4, A5, B5, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets 60 to 163 g/m²; ADF: 60 to 105 g/m² Tray 1: Sheets (75 g/m²): 150; Envelopes: 10 Maximum U to 150 sheets ADF: Standard, 40 sheets v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 e hard disk space, CD-ROM/DVD drive or Internet connection		
Media handling Media weight Input capacity Output capacity Compatible operating systems ⁷ Compatible network operating systems Minimum system requirements	Custom (metric): 76 x 127 to 216 x 356 mm; Supported (me Standard input: 150 sheet input tray Standard output: 100 60 to 163 g/m²; Tray 1: Sheets (75 g/m²): 150; Envelopes: 10 Maximum Up t Standard: Up to 100 sheets Envelopes: Up to 10 envelopes I Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Sierra, OS X v10.11 El Capitan Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Mindows®: 7 (32/64-bit), 8.1 (Mindows®: 7 (32/64-bit), 8.1 (Mindows®: 7 (32/64-bit), 8.1 (M	trick A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin to 150 sheets Maximum: Up to 100 sheets 32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS 32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server Windows: Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available USB port, Internet Explorer; Mac Apple®OS X EL Capitan (v10.11), macOS Sierra (v10.12 space, Internet required, USB	(metric): A4; A5; A5 (LEF); B5 (IJS); Oficio; Envelope (DL, C5 ADF: A4, A5, B5, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets 60 to 163 g/m²; ADF: 60 to 105 g/m² Tray 1: Sheets (75 g/m²): 150; Envelopes: 10 Maximum U to 150 sheets ADF: Standard, 40 sheets v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 e hard disk space, CD-ROM/DVD drive or Internet connection), macOS High Sierra (v10.13), 1.5 GB available hard disk		
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Media handling Media weight Input capacity Output capacity Compatible operating systems ⁷ Compatible network operating systems Minimum system requirements Software included Security management	Custom (metric): 76 x 127 to 216 x 356 mm; Supported (me Standard input: 150 sheet input tray Standard output: 100 60 to 163 g/m ² ; Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum: Up to Standard: Up to 100 sheets Envelopes: Up to 10 envelopes I Windows [®] 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Sierra, 0S X v10.11 El Capitan Windows [®] : 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Mindows [®] : 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Mindows [®] : 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Sierra, 0S X v10.11 or newer, Intel [®] Pentium [®] IV 1 GHz 32/64-bit processor or higher, 1 GB R4M, 16 GB HDD; Mac OS X v10.11 or newer, AirPrint 1.8 compatible with MacOS 10.11, 1.5 GB available hard disk space, Internet, USB	trick A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin to 150 sheets Maximum Up to 100 sheets 32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; mac0S 32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server Windows Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available USB port, Internet Explorer; Mac Apple®OS X EI Capitan (v10.11), mac0S Sierra (v10.12 space, Internet required, USB Driver, HP MFP Scan, OCR program Password-protected network embedded Web server; Enab	(metric): Aq: AS; AS (LEF); BS (IJS); Oficio; Envelope (DL, CS ADF: A4, A5, BS, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF: Standard, 40 sheets 60 to 163 g/m ² ; ADF: 60 to 105 g/m ² Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum: U to 150 sheets ADF: Standard, 40 sheets v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 e hard disk space, CD-ROM/DVD drive or Internet connection), macOS High Sierra (v10.13), 1.5 GB available hard disk Common Installer, V3 Print Driver with Lite SM, TWAIN/W Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program		
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Media handling Media weight Input capacity Output capacity Compatible operating systems ⁷ Compatible network operating systems Minimum system requirements Software included Security management Printer management Dimensions and weight Printer dimensions (W × D × H) ⁸ Printer weight ⁹ Operating environment	Custom (metric): 76 x 127 to 216 x 356 mm; Supported (me Standard input: 150 sheet input tray Standard output: 100 60 to 163 g/m²; Tray 1: Sheets (75 g/m²): 150; Envelopes: 10 Maximum Up t Standard: Up to 100 sheets Envelopes: Up to 10 envelopes I Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (Sierra, OS X v10.11 El Capitan Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (No None Winimum 406 x 359.6 x 253 mm; Maximum 406 x 424 x 252 7.46 kg Temperature: 10 to 30°C; Humidity: 20 to 70% RH (non-cond	trick A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5) sheet output bin to 150 sheets Maximum: Up to 100 sheets 32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS 32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server Windows: Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available USB port, Internet Explorer; Mac Apple®OS X EI Capitan (v10.11), macOS Sierra (v10.12 space, Internet required, USB Driver, HP MFP Scan, OCR program Password-protected network embedded Web server; Enat change; SNMPV2/V3; IPSec; Filtering: MAC, IPv4, IPv6	(metric): Aq: AS; AS (LEF); BS (IIS); Oficio; Envelope (DL, CS) ADF : A4, A5, BS, Executive, Letter Standard input: 150 sheet input tray Standard output: 10 sheet output bin ADF : Standard, 40 sheets 60 to 163 g/m ² ; ADF : 60 to 105 g/m ² Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum Up to 150 sheets ADF : Standard, 40 sheets v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 e hard disk space, CD-ROM/DVD drive or Internet connection the macOS High Sierra (v10.13), 1.5 GB available hard disk Common Installer, V3 Print Driver with Lite SM, TWAIN/W Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program le/disable Network ports; SNMPv1 community password Minimum 406 x 359.6 x 308.7 mm; Maximum : 421.9 x 424 x 308.7 mm		

Power ¹⁰	Requirements 220 to 240 VAC, 50/60Hz ; Consumption 300 watts (Active Printing), 38 watts (Ready), 1.9 watts (Sleep), 0.2 watts (Manual Off), 0.2 watts (Auto Off/Manual On) ; Typical Electricity Consumption (TEC) ¹¹ : Blue Angel: 0.876 kWh/Week; Energy Star: 0.924 kWh/Week ; Power supply type: Internal (Built-in) power supply		Requirements 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz. Not dual voltage, power supply varies by part number with # Option code identifier.; Consumption: 300 watts (Active Printing), 38 watts (Ready), 1.9 watts (Sleep), 0.2 watts (Manual Off); Typical Electricity Consumption (TEC) ¹¹ . Blue Angel: 0.876 kWh/Week; Energy Star: 0.924 kWh/Week; Power supply type: Internal (Built-in) power supply
Energy savings feature technology	HP Auto-Off Technology; Power save		Power save
Certifications	UL listed; CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: EN 61000-3-2:2014, EN 61000-3-3:2013, ENS5024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254- 2008, GB/T625.1-2012, CISPR22:2008, CISPR32:2012,CNS 13438, other EMC approvals as required by individual countries	UL listed; CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: EN 61000-3-2:2014, EN 61000-3-3:2013, ENS5024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICE5-003 Issue 5, KN32, KN35, GB/T 9254- 2008, GB/T625.1-2012, CISPR22:2008, CISPR32:2012, CNS 13438, other EMC approvals as required by individual countries	UL listed; CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICE5-003 Issue 5, KN32, KN35, GR/9 254- 2008, GB17625.1-2012, CISPR22:2008, CISPR32:2012, CNS 13438, other EMC approvals as required by individual countries Telecom compliance: EBR21
Sustainable impact specifications	Mercury free		
Country of origin	Made in China		
What's in the box ¹²	4ZB82A HP Laser MFP 135a Printer; Preinstalled introductory HP Laser Black print cartridges (500 pages); Setup guide; Reference guide; Regulatory statements flyer; Power Cord	4ZB83A HP Laser MFP 135w Printer; Preinstalled introductory HP Laser Black print cartridges (500 pages); Setup guide; Reference guide; Regulatory statements flyer; Power cord; USB cable	4ZB84A HP Laser MFP 137fnw Printer; Preinstalled introductory HP Laser Black print cartridges (500 pages); Setup guide; Reference guide; Regulatory statements flyer; Power cord; USB cable; Telecom cable
Warranty	One-year limited hardware warranty; For more info please visit us at https://www.support.hp.com		

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Footnotes

¹ Fax capabilities and ADF only available on p, pn, pnw, and fnw models.

² Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting.

³ Wireless and mobile printing available only on w, nw, pnw, or fnw models.

⁴ Measured using ISO/IEC 24734, excludes first set of test documents. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁵ For details on local printing requirements see http://www.hp.com/go/mobileprinting.

⁶ Wireless operations are compatible with 2.4 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

⁷ Ethernet networking available only on nw, pn, pnw, or fnw models.

⁸ 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®.

Technical specifications disclaimers

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 Duty cycle is defined as the maximum number of pages per month of imaged output.

⁴ HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

⁵ First Copy Out and Copy Speed measured using ISO/IEC 29183, 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.

⁶ 128 MB (DDR3-1333).

Windows 7 or higher.

⁸ Dimensions vary as per configuration. ⁹ Weight varies as per configuration.

¹⁰ 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. Power consumption values

typically based on measurement of 115V device. ¹¹ 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.

12 Introductory cartridges included; Yield: 500 black pages. Replacement cartridge average declared yield 1,000 based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies.



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