



HP Laser MFP 432fdn

Help your business stay productive without negatively impacting budgets. This HP Laser MFP is easy to use, offers reliable quality, and helps keep costs low.



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.
<http://www.hp.com/go/learnaboutsupplies>

High speed, low costs

- Complete tasks quickly high-speed printing, scanning, copying, and faxing.
- Count on consistent print quality.
- Get additional printing choices for professional documents.
- Help keep costs low with a versatile two-part supplies system.

Help improve productivity with versatile features

- Complete tasks quickly and efficiently—while saving paper and time—with two-sided printing and scanning.
- Streamline tasks with an easy-to-use design.
- Keep business moving with an MFP that requires low intervention.



HP Laser MFP 432fdn Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax
Print Speed	A4: Up to 40 ppm; Letter: Up to 42 ppm black; First Page Out: As fast as 8.2 sec black
Duplex Print Speed	A4: Up to 17 ppm; Letter: Up to 18 ppm
Print Resolution	Black (best): Up to 1,200 x 1,200 dpi; Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to 1200 x 1200 dpi
Print Technology	Laser
Print Resolution Technologies	Normal (600 x 600 dpi), High Resolution (1200 x 1200 dpi)
Print Cartridges Number	1 toner cartridge (black), 1 imaging drum (black)
Standard Print languages	PCL5, PCLXL, PS, PCL6
Printer Smart Software Features	Automatic duplex, N-up printing, collation, watermarks, economode for toner savings, accepts a variety of paper sizes and types
Printer Management	HP Web Jetadmin aware level
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)
Scan Resolution	Hardware: Up to 1,200 x 1200 dpi (flatbed); Up to 600 x 600 dpi (ADF); Optical: Up to 1,200 dpi (flatbed); Up to 600 dpi (ADF)
Scan File Format	PDF, JPG, TIF, XPS
Scan Input Modes	Front-panel scan, copy, email, user application via TWAIN or WIA
Scan Size	ADF: 216 x 356 mm; 8.5 x 14 in Maximum; 145 x 145 mm, 5.7 x 5.7 in Minimum; Flatbed: 216 x 297 mm; 8.5 x 11.7 in
Scan Speed	Up to 24 ipm (b&w), up to 12 ipm (color); Duplex: Up to 10 ipm (b&w), up to 8 ipm (color)
Scanner Advanced Features	Scan to WSD (network support only); Book Scanning; Poster Stitching for multiple scan; Scan to E-Book; Existing File to E-Book
Software Scan File Format	Windows Scan SW supports file format: RAW(BMP), JPG, PDF, PNG, TIF
Bit Depth / Grayscale levels	24-bit (color); 8-bit (mono) / 256
Digital Sending Standard Features	Scan to email, scan to folder (SMB,FTP); Scan to HDD; scan to USB drive; Scan to WSD; WSD Scan; Scan to PC; PC Scan; LDAP Authentication
Copy Speed	Black (A4): Up to 40 cpm; Black Duplex (A4): Up to 17 cpm
Copy Resolution	Black (text and graphics): Up to 600 x 600 dpi
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Copies; Darkness; Color Mode; Original Type; Duplex; Reduce/Enlarge; Original Size; Paper Source; Collation; 2-Up; 4-Up; ID Copy; Book Copy; Adjust Background; Edge Erase; Stamp; Watermark; Auto Fit Copy
Fax Speed	Up to 33.6 kbps
Fax Resolution	Black (best): Up to 300 x 300 dpi; Black (standard): 203 x 98 dpi
Fax Smart Software Features	Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC Fax, Secure receive
Fax Features	Fax Memory: Up to 500 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: No; Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 200 numbers; PC Interface Supported: No; Remote Retrieval Capability Supported: Yes (receive only); Telephone Handset Supported: No
Standard Connectivity	Hi-Speed USB 2.0 port, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
Wireless Capability	No
Mobile Printing Capability	PrinterOn Print
Memory	Standard: 256MB; Maximum: 512MB
Processor Speed	600 MHz
Duty Cycle	Monthly, A4: Up to 100,000 pages; Monthly, Carta: Up to 100,000 pages
Recommended Monthly Page Volume	1,500 to 3,500
Media Types Supported	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope
Media Weight Supported	Tray 1: 60 to 220 g/m ² ; Tray 2: 60 to 163 g/m ² ; Tray 3: 60 to 163 g/m ² ; Duplex: 60 to 120 g/m ²
Media Sizes Supported	Tray 1: A4, A5, A6, B5 (ISO), B5 (JIS), Oficio, Envelope (DL, C5, C6); Tray 2: A4, A5, A6, B5 (ISO), B5 (JIS), Oficio; Tray 3: A4, A5, A6, B5 (ISO), B5 (JIS), Oficio

Media Sizes Custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 98 x 148 to 216 x 356 mm; Tray 3: 98 x 148 to 216 x 356 mm
Paper Handling	250-sheet input tray, 50-sheet multi-purpose tray, automatic two-sided printing; 150-sheet output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 50 sheets; Envelope Feeder: No; Standard Paper Trays: 1 plus 50-sheet tray 1; Input Capacities: Up to 300 sheets (Tray 1: up to 50 sheets; Tray 2: up to 250 sheets) standard; Up to 5 envelopes; Output Capacities: Up to 150 sheets standard; Up to 5 envelopes; None (transparencies)
What's in the box	7UQ76A HP Black Original LaserJet Toner Cartridge (~3000 yield); Imaging drum (~30,000 yield); Power Cord; Fax cable; Warranty Card; Errata sheet; Flyer support; Setup Guide; Regulatory Flyer
Replacement Cartridges	HP 330A Black Original Laser Toner Cartridge (~5,000 pages) W1330A; HP 330X High Yield Black Original Laser Toner Cartridge (~15,000 pages) W1330X; HP Black Contract Original Laser Toner Cartridge (~15,000 pages) W1330XC; HP 332A Black Original Laser Imaging Drum (~30000 yield) W1332A; HP Black Contract Original Laser Imaging Drum (~30000 yield) W1332AC
Product Dimensions	W x D x H: 469 x 444.3 x 482.1 mm; Maximum: 469 x 479.5 x 628.7 mm
Product Weight	16.91 kg;
Warranty Features	One-year, on-site limited warranty; Std Office Hours support; Std Office Days a week phone support
Energy Star Certified	Yes
Control Panel	4-line LCD; 10-key keypad, 18 Buttons (Power, Cancel, Power saver, Start, Address Book, Redial/Pause, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, Contrast, Scale, Information); LED indicator lights (Power, Status, Fax, Copy, Scan); Reduce/enlarge
Display Description	4 LINE LCD
Software Included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP Scan to PC Lite
Fonts and Typefaces	Typeface PCL: PCL1-PCL60, Font:PCL symbol(ROMAN8,DESKTOP)SOL1,JSOL2,JSOL5,JSOL6,MCTEXT,MATH8,MSPUBL,PIFONT,PSMATH,PSTEXT,VNWIN1L,VNWIN2,WINL1,WINL2,WINL5,WINBAOLT,SYMBOL,WINDING,LEGA,LSO4,ISO6,ISO11,ISO15,ISO17,ISO21,ISO60,ISO69,PC775,PC1004,PC8,PCBDN,PC850,PC852,PC8TK,CYRILLIC,CP866,150,8H,0H,GREEK,PC8-GREEK,OCR-A,OCR-B,PC-858,JSOL9), EPS/ON/IBM (SANSERIF,ROMAN)
Compatible Operating Systems	Windows 7 (32/64 bit), Windows 2008 Server R2, Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows 2012 Server, Windows 2016 Server
Compatible Network Operating Systems	Windows 7 (32/64 bit), Windows 2008 Server R2, Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows 2012 Server, Windows 2016
Minimum System Requirements	PC: CD-ROM or DVD drive, or Internet connection; dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; (For OS hardware requirements see microsoft.com) for Windows; MAC: N/A
Power	Power Supply Type: Built-in 110V or 200V Power Supply; Power Requirements: Built-in power supply; Power Consumption: 563 watts (active printing), 40 watts (ready), 0.81 watts (sleep), 0.100 watts (auto-off), 0.300 watts (off); Typical electricity consumption (TEC) number: 1.956 kWh/Week (BA), 0.623 kWh/Week (ES)
Acoustics	Acoustic Power Emissions: 7.0 B(A) (printing at 40 ppm); Acoustic Pressure Emissions: -
Operating Environment	Operating Temperature Range: 15 to 32°C; Recommended Operating Temperature: 17.5 to 25°C; Storage Temperature Range: -20 to 40°C; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH
Accessories	HP Laser 550-Sheet Paper Tray 7YG00A, HP Laser 512 Expansion Memory Kit 5P81A
HP Service and Support Options	UD3H7E - HP 3y NBD Laser MFP 432 5VC; UD3H8E - HP 4y NBD Laser MFP 432 5VC; UD3H9E - HP 5y NBD Laser MFP 432 5VC; UD3G0E - HP 3y 4h 9x5 Laser MFP 432 5VC; UD3G1E - HP 4y 4h 9x5 Laser MFP 432 5VC; UD3G2E - HP 5y 4h 9x5 Laser MFP 432 5VC; UD3G3E - HP 3y Parts Only Laser MFP 432 5VC; UD3G4E - HP 4y Parts Only Laser MFP 432 5VC; UD3G5E - HP 5y Parts Only Laser MFP 432 5VC; UD3G6E - HP 3y Return to Depot Laser MFP 432 5VC; UD3G7E - HP 4y Return to Depot Laser MFP 432 5VC; UD3G8E - HP 5y Return to Depot Laser MFP 432 5VC; UD3G9PE - HP 1y PW NBD Laser MFP 432 5VC; UD3F0PE - HP 1y PW 4h 9x5 Laser MFP 432 5VC; UD3F1PE - HP 1y PW Parts Only Laser MFP 432 5VC; UD3F2PE - HP 1y PW Ret to Dep Laser MFP 432 5VC; U9JT1E - HP Inst SVC/nw Personal Scanner & Pmt

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