



 Lexmark™

Lexmark CX431adw

Productivity. Reliability. Security.



Lexmark CX431adw

Small workgroup colour versatility is easy to deploy and share with the compact, lightweight Lexmark CX431adw multifunction. It combines printing at up to 24 ppm* with automatic scanning at up to 90 images per minute plus copying and faxing. Take control with a 7.2 cm touch screen and connect via Wi-Fi and more.

Compact colour versatility

- ▶ Get rich, vibrant colour output or copies at up to 24 pages per minute*, plus automatic two-sided scanning at up to 90 images per minute.
- ▶ Tackle your workload with the power of a 1-GHz dual-core processor and 1 GB of memory.
- ▶ Compact dimensions of 344.4 mm high x 411.2 mm wide x 394.1 mm deep help it fit almost anywhere.
- ▶ Analogue fax provides additional document sending and receiving options.



Connect and command

- ▶ Connect via dual-band Wi-Fi, Gigabit Ethernet, or USB.
- ▶ Simplify mobile printing with the Lexmark Mobile Print app, Google Cloud Print, Mopria®, and AirPrint.
- ▶ Take command of device settings and monitor vital system functions on a 7.2 cm colour touch screen.
- ▶ Built-in cloud connectors let you securely save scans to

and retrieve files from popular cloud services Box, DropBox, Google Drive, and Microsoft OneDrive.

Sustained output, enduring quality

- ▶ Genuine Unison™ replacement toner offers rich, vibrant colour in available Extra High Yield cartridges for more printing and less downtime.
- ▶ Single-piece cartridge simplifies supply replacement for fewer interruptions.
- ▶ Optional input trays increase total input capacity to 751 sheets to support longer print runs and enhanced media flexibility.
- ▶ A steel frame and lifetime imaging components mean long life and minimal maintenance.

Robust, built-in security

- ▶ Lexmark's full-spectrum security architecture helps keep your information safe—in the document, on the device, over the network, and everywhere in between.

Save paper, save energy

- ▶ Automatic two-sided printing is standard.
- ▶ Built-in energy-saving modes help support ratings of EPEAT® Silver and ENERGY STAR® certified.
- ▶ The Lexmark Cartridge Collection Programme (LCCP) and Lexmark Equipment Collection Programme (LECP) minimise waste and support recycling (availability varies by country).

* Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds.

** Average continuous black or continuous composite colour (CMY) declared yield in one-sided (simplex) mode up to this number of pages in accordance with ISO/IEC 19798. Actual yield will vary considerably based upon many factors. See www.lexmark.com/yields for more information.

Lexmark CX431adw



1 Multifunction product with
7.2 cm touch screen
344.4 x 411.2 x 394.1 mm

2 250-Sheet tray
Dimensions included as part of
base model

3 250-Sheet Tray
103.9 x 411.2 x 381.0 mm

4 250-Sheet Tray
103.9 x 411.2 x 381.0 mm

Standard
Optional

Supports up to two optional 250-sheet trays.

All measurements are shown as height x width x depth. For more information about supported configurations, refer to the Printer, Option and Stand Compatibility Guide at http://www.lexmark.com/publications/furniture_safety/

Product Specifications		Lexmark CX431adw	
Printing			
Display	7.2 cm LCD touch panel		
Print Speed	Up to: Black: 24.7 ppm ¹ (A4) / Colour: 24.7 ppm ¹ (A4)		
Time to First P286	as f2Dt as: Black: 10.8 s64onds / Colour: 11 s64@75D		
Print R6D@=FE:@?	Black: 4800 CQ (2400 x 600 dpi) / Colour: 4800 CQ (2400 x 600 dpi)		
\$ 6>@CJ	*E2752C d: 1 GB / Maximum: 1 GB / St2752C d: 1024 MB / Maximum: 1024 MB		
Hard Disk	%@t AG2:=23=6		
) 64ommed Monthly Page V@=F>6	750 - 5000 pages ²		
\$ aximum Monthly Duty CJ4=6	Up to: 75000 pages per month ³		
Copying			
C@Ay Speed	Up to: Black: 24.7 cpm ¹ (A4) / Colour: 24.7 cpm ¹ (A4)		
Time to First C@AJ	as f2Dt as: Black: 12.1 s64onds / Colour: 13.3 s64@75D		
Scanning			
*4anner Type / ADF Sc2?	Flatbed s4anner with ADF / DADF (single pass Duplex)		
A4/Ltr Duplex Scan Speed / Duplel	Up to: Black: 90 / 96 sides per minute / C@=@FE 40 / 42 sides per minut6		
*4an Speed (A4/LEC			
A4/Ltr Simplex Scan Speed / Sc2?	Up to: Black: 45 / 48 sides per minute / C@=@FE 20 / 21 sides per minut6		
Speed (A4/LEC			
ADF Paper Input C2A24:E J	Up to: 50 pages 75 gsm bond		
Faxing			
\$ odem Speed	\$ ax is 33 600 bps, V.34 Half-Duplex Kbps		
Supplies⁴			
#2Der C2Ctridge Y:6=5D	up to: 6,700 ⁵ -page Colour (CM0) EXE@ High Yield C2Ctridges / up to: 6 000 ⁵ -page Black EXE@ High Yield C2Ctridge / up to: 1,500 ⁵ -page Black and Colour (CM0 ⁶) C2CEC:586D		
C2Ctridge(D) Shipping with Pr@5F4E	1,500 ⁵ -page Black Return Pr@8Cam Toner C2CEC:586, 1,500 ⁵ -page Colour (CM0) Return Pr@8Cam Toner C2CEC:586D		
Paper Handling			
Included Paper Handling	100-Sheet Output Bin, Int68C2Eed Duplel, Single-Sheet Manual Feed, 250-Sheet Input		
&A tional Paper Handling	250-Sheet TQJ		
' aper Input C2A24:E J	Up to: *E2752C d: 250+1 pages 75 gsm bond / Maximum: 750+1 pages 75 gsm bond		
' aper Output C2A24:E J	Up to: *E2752C d: 100 pages 75 gsm bond / Maximum: 100 pages 75 gsm bond		
\$ edia Types SupportE65	Hagaki C2Cd, Paper Labels, C2Cd St@4< Plain P2A6C, EnGelopes, Glossy paper, R67er to the Paper & Specialty Media Guide		
\$ edia Sizes SupportE65	A6, Oficio, 7 3/4 EnG=@A6 9 EnG=@A6 JIS-B5, A4, Legal, A5, Hagaki C2Cd, L6EB@C B5 EnG=@A6 St2E6>6?E, C5 EnG=@A6 Ex64FE:G6, :?G 6C@l, DL EnG=@A6 F@=:@10 EnG=@A6		
General Information⁶			
*E2752C d P@ED	Gigabit Ethernet (10/100/1000), 802.11ac Wireless, F@nt Hi-Speed USB port Compatible with USB 2.0 Specification (+type A), USB 2.0 *A64:N4 ation Hi-Speed C6Ctified (+type B)		
%@:De L6G@=	&A6Cating: 51/52 dBA (Print)		
Specified Operating EnG:@?>6?E	Humidity: 8 to 80% R6=2E:@ Humidity / Altitude: 0 - 3048 metres / T6>A6C2EFC: 10 to 32°C (50 to 90°F)		
'C oduct W2CQ?E J	1-0ear A5G274 ed Ex492786, Nel t Business D2J		
*:Ke / W6:89E	H x W x D: 344.4 x 411.2 x 394.1 mm / 19.4 k8		
ENERGY S+AR TJA:4 al ElectricitJ	TEC: 0.37 kiloH2EE-hours per w66<		
C@?DF>A E:@?			

All information is subject to change without notice. Lexmark is not liable for any errors or omissions.

¹ Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 (ES+A). For more information see: [www.lexmark.com/ISOspeeds](#).
² "Recommended Monthly Page Volume" is a range of pages that helps customers determine product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the standard range for optimum device performance, based on standard conditions including: supplies replacement intervals, paper loading intervals, speed, and user activity. ³ "Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of productivity in relation to other Lexmark printers and MFPs. ⁴ "Continuous Copying Speed" functions only with replacement cartridges designed for use in a specific geographical region. See [www.lexmark.com/regions](#) for more details. ⁵ Average continuous copy speed yield is standard number of pages as listed. ⁶ Devices are sold subject to certain license/agreement conditions. See [www.lexmark.com/printers](#) for details.

Printzone.
1300 782 636

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This product includes software developed by the OpenSLS Project for use in the OpenSLS Toolkit (<http://www.openssl.org/>).

