

Lexmark CS431dw - printer - colour - laser



27-05-2024

SKU	40N9420
Product Description:	Lexmark CS431dw - printer - colour - laser
Printer Type:	Workgroup printer - laser - colour
Weight:	16.1 kg
Media Size Class:	A4/Legal
Max Media Size:	Legal (216 x 356 mm), A4 (210 x 297 mm)
Print Speed:	Up to 24.7 ppm - B/W (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 24.7 ppm - colour (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 13 ppm - B/W duplex (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 13 ppm - colour duplex (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 26 ppm - B/W (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ; Up to 26 ppm - colour (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ; Up to 13 ppm - B/W duplex (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ; Up to 13 ppm - colour duplex (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm)
Max Resolution (B&W):	600 x 600 dpi

General

Printer Type: Workgroup printer - laser - colour

Printer

Print Speed: Up to 24.7 ppm - B/W (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 24.7 ppm - colour (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 13 ppm - B/W duplex (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 13 ppm - colour duplex (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 26 ppm - B/W (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ; Up to 26 ppm - colour (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ; Up to 13 ppm - B/W duplex (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ; Up to 13 ppm - colour duplex (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm)

Built-in Devices: LCD touch screen

Dimensions & Weight (Shipping)

Width (Shipping):	33.2 cm
Depth (Shipping):	55.6 cm
Height (Shipping):	51.9 cm
Weight (Shipping):	19.1 kg

Dimensions & Weight

Width:	41.12 cm
Depth:	39.41 cm
Height:	24.37 cm
Weight:	16.1 kg

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	32 °C

Printer

Preview Screen Size: 2.8"

Connectivity Technology: Wireless

Interface: USB 2.0, Gigabit LAN, Wi-Fi(ac)

AirPrint Enabled: Yes

Max Resolution (B&W): 600 x 600 dpi

Max Resolution (Colour): 600 x 600 dpi

Max Resolution Class (B&W): 600 x 600 dpi

Max Resolution Class (Colour): 600 x 600 dpi

Image Enhancement Technology: 4800 Color Quality

Automatic Duplexing: Yes

PostScript Support: Standard

Language Simulation: PCL 5, PostScript 3, PCL 6, PCLm

Fonts Included: 2 x bitmapped PCL ; 91 x scalable PostScript ; 89 x scalable PCL

Barcodes: OCR-A, OCR-B

Media Handling: 250-sheet input tray, 1-sheet manual tray

Processor

Processor: 1 GHz

RAM

RAM Installed (Max): 512 MB / 512 MB (max)

Environmental Parameters

Humidity Range Operating: 8 - 80%

Environmental Standards

EPEAT Compliant: EPEAT Silver

ENERGY STAR: Yes

Software / System Requirements

OS Required: SuSE Linux Enterprise Server 11, SuSE Linux Enterprise Server 10, Microsoft Windows 7 (32/64 bits), Windows 8 (32/64 bits), Windows 10, SuSE Linux Enterprise Server 12, Microsoft Windows Server 2016, Ubuntu 16.04, openSUSE 42.3, Linux Fedora 27, openSUSE 15, Debian Linux 9.4, Debian GNU/Linux 8.11, Ubuntu 18.04 LTS, Red Hat Enterprise Linux WS 7.5, Linux Fedora 28

Miscellaneous

Consumables Included: 1 x toner cartridge (black) - up to 1500 pages ISO/IEC 19798 ; 1 x toner cartridge (cyan) - up to 1500 pages ISO/IEC 19798 ; 1 x toner cartridge (magenta) - up to 1500 pages ISO/IEC 19798 ; 1 x toner cartridge (yellow) - up to 1500 pages ISO/IEC 19798

Compliant Standards: FCC Class B certified, BSMI, ICES-003 Class B, CCC, UL 60950-1, KCC, IEC 60825-1, FDA, UL-AR, EN 60825-1, KC, CECP, CEL, EMC Class B, EFTA, IEC/EN 60950-1, CAN/CSA-C22.2 No. 60950-1, RAL-UZ 205

Expansion / Connectivity

Connections: 1 x USB 2.0 - 4 pin USB Type B ; 1 x Gigabit LAN - RJ-45

Networking

Networking: Print server

Remote Management Protocol: SNMP 1, SNMP 3, SNMP 2c, HTTP, HTTPS, TFTP, IPP 1.0, IPP 1.1, IPP 2.0, NTP, ICMP, DHCP, IPv4, IPv6

Security Protocols & Features: SSL, TLS, IPsec, ARP, SNMP 3

Duty Cycle

Monthly Duty Cycle (max): 75000 pages

Recommended Monthly Volume: 750 - 5000 pages

Media Handling

Media Type: Envelopes, labels, plain paper, card stock, glossy paper

Media Size Class: A4/Legal

Max Media Size: Legal (216 x 356 mm), A4 (210 x 297 mm)

Media Sizes: ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), Folio (216 x 330 mm), JIS B5 (182 x 257 mm), Statement (139.7 x 215.9 mm), Oficio (216 x 343 mm)

Envelope Sizes: US No 10 (104.7 x 241.3 mm), International DL (110 x 220 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm), Monarch (98.4 x 190.5 mm), US No 9 (98.6 x 225.6 mm)

Total Media Capacity: 250 sheets

Media Feeders: Bypass tray: 1 - 1 sheet ; Input tray: 1 - 250 sheets - (16 lbs (min) - 47 lbs (max)) ; Output tray: 1 - 100 sheets

Max Media Capacity: 750 sheets

Output Trays Capacity: 100 sheets

