



Lexmark MC2425adw - Multifunction printer

colour - laser - Legal (216 x 356 mm) (original) - A4/Legal (media) - up to 23 ppm (copying) - up to 23 ppm (printing) - 250 sheets - 33.6 Kbps - USB 2.0 - Gigabit LAN - Wi-Fi(n) - USB 2.0 host

Group	Multifunction Printers
Manufacturer	Lexmark
Manufacturer item no.	42CC440
EAN/UPC	0734646656047

Description

The Lexmark MC2425adw packs reliable, productive and secure color multifunction performance into a small-footprint package with output up to 25 pages per minute.

Main features

Product Description	Lexmark MC2425adw - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Super G3 - plain paper
Printing Technology	Laser (colour)
Monthly Duty Cycle (max)	75000 pages
Recommended Monthly Volume	800 - 6500 pages
Max Copying Speed	Up to 23 ppm (mono) / up to 23 ppm (colour)
Max Printing Speed	Up to 23 ppm (mono) / up to 23 ppm (colour)
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Max Printing Resolution Class	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Scanning	1200 x 600 dpi (600 x 600 dpi color)
Display	2.4"
Original Size	Legal (216 x 356 mm) (max)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Envelopes, plain paper, labels, card stock
Standard Media Capacity	250 sheets
Max Media Capacity	900 sheets
Bypass Feeder Capacity	1 sheet
Output Trays Capacity	150 sheets
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)

Connection Availability	Yes
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), USB 2.0 host
AirPrint Enabled	Yes
Office Machine Features	Scan to e-mail, scan to FTP, scan to USB host
Dimensions (WxDxH)	44.2 cm x 55.6 cm x 46.2 cm
Weight	26.8 kg
Environmental Standards	ENERGY STAR Qualified, Blue Angel

Extended details

General	
Printer Fonts	Bitmapped PCL x 2 Scalable PostScript x 158 Scalable PCL x 84 Bitmapped PPDS x 5 Scalable PPDS x 39
Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Laser - colour
Monthly Duty Cycle (max)	75000 pages
Recommended Monthly Volume	800 - 6500 pages
Display Diagonal Size	2.4"
Display Colour Support	Colour
Connection Availability	Yes
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), USB 2.0 host
AirPrint Enabled	Yes
Office Machine Features	Scan to e-mail, scan to FTP, scan to USB host
Memory	
Standard Memory	1 GB
Max Supported Memory	1 GB
Copying	
Max Copying Speed	Up to 23 ppm (mono) / up to 23 ppm (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Automatic Duplexing	Yes
Printing	
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Max Printing Resolution Class	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Max Printing Speed	Up to 23 ppm (mono) / up to 23 ppm (colour)
Printer Drivers / Emulations	PCL 6, PostScript 3, PCL 5c, PPDS, PDF 1.7, XPS
Image Enhancement Technology	4800CQ
Automatic Duplexing	Yes
First Print Out Time B/W	11.7 sec
First Print Out Time Colour	11.7 sec
Colour Management Features	Mopria
Scanning	
Scan Element	CIS



Automatic Duplexing	Yes
Optical Resolution	1200 x 600 dpi (600 x 600 dpi color)
Fax Machine	
Compatibility	Super G3
Max Transmission Speed	33.6 Kbps
Document & Media Handling	
Max Original Size	Legal (216 x 356 mm)
Supported Original Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), A4 (210 x 297 mm)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Max Media Size	A4/Legal
Supported Media Type	Envelopes, plain paper, labels, card stock
Supported 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), Oficio (216 x 343 mm)
Supported 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)
Standard Media Capacity	250 sheets
Max Media Capacity	900 sheets
Bypass Feeder Capacity	1 sheet
Output Trays Capacity	150 sheets
Document & Media Handling Details	Input tray - 250 sheets weight: 90.3 g/m ² - 105 g/m ² Bypass tray - 1 sheet Output tray - 150 sheets RADF - 50 sheets
Speed Details	Printing: up to 23 ppm (A4) - B/W Printing: up to 23 ppm (A4) - colour Printing: up to 12 spm (A4) - B/W duplex Printing: up to 12 spm (A4) - colour duplex Copying: up to 23 ppm (A4) - B/W Copying: up to 23 ppm (A4) - colour Copying: up to 12 spm (A4) - B/W duplex Copying: up to 12 spm (A4) - colour duplex Scanning: up to 21 spm (A4) - B/W duplex Scanning: up to 23 spm (Letter A) - B/W duplex Scanning: up to 13 spm (A4) - colour duplex Scanning: up to 14 spm (Letter A) - colour duplex Scanning: up to 47 spm (A4) - B/W Scanning: up to 50 spm (Letter A) - B/W Scanning: up to 30 spm (A4) - colour Scanning: up to 32 spm (Letter A) - colour
Connections	
Interfaces	1 x USB 2.0 - 4 pin USB Type B 1 x Gigabit LAN - RJ-45 1 x USB 2.0 host - 4 pin USB Type A
Operating System Support	Novell NetWare 6, SuSE Linux Enterprise Server 10, SuSE Linux Enterprise Server 11, Novell NetWare 5.1, Novell NetWare 6.5, SunSoft Solaris x86 10, IBM AIX 6.1, Apple Mac OS X 10.6, Apple Mac OS X 10.7, Red Hat Enterprise Linux WS 6.0, IBM AIX 7.1, Apple Mac OS X 10.8, SunSoft Solaris x86 11, SunSoft Solaris SPARC Platform Edition 10, SunSoft Solaris SPARC Platform Edition 11, Apple Mac OS X 10.9, MS Windows 7 (32/64 bits), Debian Linux 7.0, Apple Mac OS X 10.10, Windows 8 (32/64-bits), Windows 8.1 (32/64-bits), Windows 10, Apple Mac OS X 10.11, openSUSE 13.2, Novell Open Enterprise Server 2, Debian Linux 8.0, SuSE Linux Enterprise Server 12, Novell Open Enterprise Server 11, Red Hat Enterprise Linux WS 7.0, macOS 10.12, Fedora Linux 23, Fedora Linux 24, openSUSE 42.3, Ubuntu Linux 16.04 LTS
Power	

Power Consumption Operational	425 Watt
Power Consumption Standby	38.5 Watt
Power Consumption Sleep	2.2 Watt

Miscellaneous

First Copy Out Time B/W	11.5 sec
First Copy Out Time Colour	12 sec
Consumables Included	1 x Cartridge (black) - up to 1400 pages ISO/IEC 19798 1 x Cartridge (cyan) - up to 750 pages ISO/IEC 19798 1 x Cartridge (magenta) - up to 750 pages ISO/IEC 19798 1 x Cartridge (yellow) - up to 750 pages ISO/IEC 19798 1 x photoconductor unit - up to 40000 pages at 5% coverage 4 x developer
Compliant Standards	FCC Class B certified, C-Tick, cUL, GS, CB, ICES-003 Class B, CCC, DOC, SII, UL 60950-1, IEC 60950-1, EN 60950-1, BSMI Class B, KCC, IEC 60825-1, FDA, UL-AR, GOST-R, EN 60825-1, KC, CECP, CEL, VCCI Class B, ECMA-370, EFTA, TER, MET, ISO 532B, CAN/CSA-C22.2 No. 60950-1, RAL-UZ 171

Environmental Standards

ENERGY STAR Certified	Yes
Blue Angel Compliant	Yes

Manufacturer Warranty

Service & Support	Limited warranty - 4 Years
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Dimensions & Weight

Width	44.2 cm
Depth	55.6 cm
Height	46.2 cm
Weight	26.8 kg

Dimensions & Weight (Shipping)

Shipping Width	55.8 cm
Shipping Depth	59.4 cm
Shipping Height	57 cm
Shipping Weight	30.5 kg

Environmental Parameters

Sound Emission	54 dBA (operating)
Min Operating Temperature	16 °C
Max Operating Temperature	32 °C
Humidity Range Operating	8 - 80%