

Lexmark CS820de - printer - colour - laser



20-05-2024

SKU	3086886
Product Description:	Lexmark CS820de - printer - colour - laser
Printer Type:	Workgroup printer - laser - colour
Weight:	62.3 kg
Media Size Class:	A4/Legal
Max Media Size:	Legal (216 x 356 mm), A4 (210 x 297 mm)
Print Speed:	Up to 57 ppm - B/W - A4 (210 x 297 mm) ; Up to 57 ppm - colour - A4 (210 x 297 mm) ; Up to 57 ppm - B/W duplex - A4 (210 x 297 mm)
Max Resolution (B&W):	1200 x 1200 dpi

General

Printer Type: Workgroup printer - laser - colour

Printer

Print Speed: Up to 57 ppm - B/W - A4 (210 x 297 mm) ; Up to 57 ppm - colour - A4 (210 x 297 mm) ; Up to 57 ppm - B/W duplex - A4 (210 x 297 mm)

Built-in Devices:	Touch screen
Preview Screen Size:	4.3"
Connectivity Technology:	Wired
Interface:	USB 2.0, Gigabit LAN, USB 2.0 host
AirPrint Enabled:	Yes
Max Resolution (B&W):	1200 x 1200 dpi
Max Resolution (Colour):	1200 x 1200 dpi

Dimensions & Weight (Shipping)

Width (Shipping):	70 cm
Depth (Shipping):	76 cm
Height (Shipping):	83.5 cm
Weight (Shipping):	75 kg

Dimensions & Weight

Width:	55.88 cm
Depth:	52.24 cm
Height:	53.59 cm
Weight:	62.3 kg

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	32 °C
Humidity Range Operating:	15 - 80%
Sound Emission (Idle):	14 dBA
Sound Emission (Operating):	56 dBA
Sound Emission (Quiet Mode):	52 dBA

Manufacturer Warranty

Printer

Image Enhancement Technology: 4800 Color Quality

Automatic Duplexing: Yes

PostScript Support: Standard

First Print Out Time B/W: 7 sec

First Print Out Time Colour: 7 sec

Language Simulation: PCL 5C, PostScript 3, PCL 6, Adobe PPDS, XPS, PDF 1.7

Fonts Included: 39 x scalable PPDS | 84 x scalable PCL | 165 x scalable PostScript | 15 x bitmapped PPDS | 2 x bitmapped PCL

Barcodes: OCR-A, OCR-B

Media Handling: 100-sheet multipurpose tray, 550-sheet input tray

Processor

Processor: 1.33 GHz

RAM

RAM Installed (Max): 1 GB / 3 GB (max)

Media Handling

Media Type: Envelopes, labels, plain paper, dual web labels, vinyl labels, banner paper, card stock, polyester labels

Media Size Class: A4/Legal

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

Manufacturer Warranty

Service & Support: Limited warranty - 3 years - on-site

Environmental Standards

Blue Angel: Yes

ENERGY STAR: Yes

Software / System Requirements

Microsoft Windows XP, Microsoft Windows XP 64-bit Edition, Novell NetWare 6.5, SunSoft Solaris 10, Microsoft Windows 7, Red Hat Enterprise Linux WS 4, Novell Open Enterprise Server, Microsoft Windows Vista, SuSE Linux Enterprise Server 11, Microsoft Windows Server 2008 R2, Apple MacOS X 10.6, SUSE Linux Enterprise Desktop 11, Microsoft Windows 7 64-bit Edition, SUSE Linux Enterprise Desktop 10, SuSE Linux Enterprise Server 10, Microsoft Windows Vista (64-bit versions), Red Hat Enterprise Linux WS 5, Microsoft Windows Server 2008, IBM AIX 6.1, Microsoft Windows Server 2008 x64 Edition, SunSoft Solaris SPARC Platform Edition 10, Apple MacOS X Lion 10.7, Windows 8, IBM AIX 7.1, Citrix XenApp 5, Citrix XenApp 6, Red Hat Enterprise Linux WS 6, Microsoft Windows Server 2012, Apple OS X 10.8 Mountain Lion, Windows 8 64-bit Edition, SunSoft Solaris SPARC Platform Edition 11, SunSoft Solaris 11, Debian GNU/Linux 7.0, Citrix XenApp 6.5, Windows 8.1 64-bit Edition, Microsoft Windows Server 2012 R2, Windows 8.1, Windows RT, Apple OS X 10.9 Mavericks, Linux Mint 13, Microsoft Windows RT 8.1, Ubuntu 12.04 LTS, Ubuntu 15.04, Apple MacOS X 10.10, Ubuntu 14.04 LTS, openSUSE 13.1, Windows 10, Linux Mint 17, SuSE Linux Enterprise Server 12, Red Hat Fedora 21, openSUSE 13.2, SUSE Linux Enterprise Desktop 12, Apple MacOS X 10.11, Debian GNU/Linux 8.0, Red Hat Fedora 22, Linux Linpus Lite Desktop 2.1, Linux Mint Debian 2, PCLinuxOS 2014.12, Red Hat Enterprise Linux WS 7, openSUSE Tumbleweed

OS Required:

Power

Power Device: Power supply

Power Consumption Operational: 800 Watt

Media Handling

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)
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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), US No 9 (98.6 x 225.6 mm), International C4 (229 x 324 mm)
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Total Media Capacity:	650 sheets
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Media Feeders:	1 x automatic - 100 sheets weight: 60 g/m ² - 176 g/m ² ; 1 x automatic - 550 sheets weight: 60 g/m ² - 176 g/m ²
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Max Media Capacity:	4500 sheets
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Output Trays Capacity:	500 sheets
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Duty Cycle

Monthly Duty Cycle (max):	200000 pages
Recommended Monthly Volume:	2500 - 25000 pages

Networking

Networking:	Print server
Remote Management Protocol:	SNMP 1, Telnet, SNMP 3, SNMP 2c, HTTP, HTTPS
Security Protocols & Features:	LEAP, TLS, IPsec, 802.1x, TTLS, PEAP, MD5, MS-CHAPv2

Expansion / Connectivity

Connections:	1 x USB 2.0 - 4 pin USB Type B ; 1 x Gigabit LAN - RJ-45 ; 3 x USB 2.0 host - 4 pin USB Type A
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Power

Power Consumption Stand by:	80 Watt
Power Consumption Sleep:	2.9 Watt

Miscellaneous

Consumables Included:	1 x toner cartridge (black) - up to 8000 pages ISO/IEC 19798 ; 1 x toner cartridge (cyan) - up to 8000 pages ISO/IEC 19798 ; 1 x toner cartridge (magenta) - up to 8000 pages ISO/IEC 19798 ; 1 x toner cartridge (yellow) - up to 8000 pages ISO/IEC 19798
Compliant Standards:	FCC Class A certified, UL, C-Tick, cUL, GS, NOM, SAB5, CB, CCC, DOC, ICES-003 Class A, SII, Green Mark, IEC 60825-1, FDA, UL-AR, CEC, BSMI Class A, CDRH, KC, CECP, Green Dot, VCCI Class A, EcoLogo, Directive 1275/2008/EC, ECMA-370, EFTA, TER, CoC, ISO 9296, NOM-032