

# Part Number 40CC150

Print Technology Color Laser

#### Function Colour Printing

Workgroup Size Medium Workgroup

**Touch Screen Display** Yes

#### Display

Lexmark e-Task 10.9 cm (4.3-inch) colour touch screer

# Print Speed (A4, Black)

Up to 38 ppm<sup>6</sup>

Print Speed (A4, Colour) Up to 38 ppm<sup>6</sup>

Print Speed (A4, Black) Duplex Up to 30 spm<sup>6</sup>

Time to First Page (Black) As fast as 6.0 seconds

Time to First Page (Colour) As fast as 6.5 seconds

**Duplex (2-sided) Printing** Integrated Duplex

#### **Print Resolution, Black**

1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi)

# Print Resolution, Colour

1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi)

**Processor Speed** Quad Core 1.2 GHz

Memory, standard 1024 MB

Memory, maximum 3072 MB

Hard Disk Option available

#### **Apple Operating Systems Supported** Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11)

**Citrix MetaFrame** 

Microsoft Windows Server 2008 and 2008 X64 Edition with Citrix XenApp 5.0. Microsoft Windows Server 2008 R2 with Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5

# Lexmark CS727de

At up to 38 pages per minute, the Lexmark CS727de colour laser printer offers business-class productivity. With stunning and accurate colour printing, built-in business solutions, an input capacity up to 2,300 sheets, PANTONE® colour calibration, 10.9 cm colour e-Task touch screen, keypad and Gigabit networking, the CS727de packs a lot of high-end features into a compact space.

#### Linux Operating Systems Supported

Debian GNU/Linux 7.0, 8.0, Fedora 21, 22, Linpus Linux Lite Desktop 2.1, Linux Mint 13 LTS, 17 LTS, 17.1 LTS, 17.2 LTS, Linux Mint 2 Debian, PCLinuxOS 2014.12, Red Hat Enterprise Linux WS 4, 5, 6, 7, SUSE Linux Enterprise Desktop 10, 11, 12, SUSE Linux Enterprise Server 10, 11, 12, Ubuntu 12.04 LTS, 14.04 LTS, 15.04, openSUSE 13.1, 13.2, openSUSE Tumbleweed

#### **Microsoft Windows Operating Systems** Supported

Windows XP, Windows XP x64, Windows Vista, Windows Vista x64, Windows Server 2008, Windows Server 2008 x64, Windows 7, Windows 7 x64, Windows Server 2008 R2, Windows 8, Windows 8 x64, Windows Server 2012, Windows 8.1, Windows 8.1 x64, Windows Server 2012 R2, Windows RT, Windows RT 8.1, Windows 10

# **Novell Operating Systems Supported**

Novell NetWare 6.5 Open Enterprise Server, Novell Open Enterprise Server 2 on SUSE Linux Enterprise Server 10 SP4, Novell Open Enterprise Server 11 on SUSE Linux Enterprise Server 11

**UNIX Operating Systems Supported** Sun Solaris x86 10, 11, Sun Solaris SPARC 10,

11. IBM AIX 6.1. 7.1 **Included Paper Handling** 

550-Sheet Input, 100-Sheet Multipurpose Feeder, Integrated Duplex, 300-Sheet Output Rin

**Optional Paper Handling** 550-Sheet Trav

Paper Input Capacity, Standard Up to 650 pages 75 gsm bond

Paper Input Capacity, Maximum Up to 2.300 pages 75 asm bond

Paper Output Capacity, Standard Up to 300 pages 75 gsm bond

Paper Output Capacity, Maximum Up to 300 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm)

60 - 218 gsm

Paper Weight Range Supported -Multipurpose Feeder (gsm) 60 - 218 gsm

Integrated Tray Card Stock Upper limit (grain long)

Index Bristol - 199 gsm (110 lb), Tag - 163 gsm (100 lb), Cover - 176 gsm (65 lb)

#### Integrated Tray Card Stock Upper limit (grain short)

Index Bristol - 199 gsm (110 lb), Cover - 216 gsm (80 lb), Tag - 203 gsm (125 lb)

# **Finishing Option**

No

5

#### Number of Paper Inputs, Standard 2

Number of Paper Inputs, Maximum

# **Media Types Supported**

Card Stock, Envelopes, Paper Labels, Plain Paper, Vinyl Labels, Refer to the Card Stock & Label Guide., Banner Paper

#### Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6

#### Standard Ports

One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A), Rear Hi-Speed USB port Compatible with USB 2.0 Specification (Type A)

#### Optional Network Ports

Internal MarkNet N8360 802.11b/g/n Wireless, NFC

Direct USB Yes

Ethernet Network Yes

Wireless

Wireless Option

**Network Protocol Support** TCP/IP IPv4, AppleTalk™, TCP/IP IPv6, TCP, UDP

#### **Network Printing Methods**

LPR/LPD, Direct IP (Port 9100), Enhanced IP (Port 9400), Secure IP (Port 96xx), FTP, TFTP, ThinPrint .print integration, Telnet, IPP 1.0, 1.1, 2.0 (Internet Printing Protocol), Microsoft Web Services WSD, Pull Printing

#### Network Management Protocols<sup>1</sup>

HTTP, HTTPs (SSL/TLS), SNMPv1, SNMPv2c, SNMPv3, WINS, IGMP, BOOTP, RARP, APIPA (AutoIP), DHCP, ICMP, DNS, Bonjour, DDNS, mDNS, ARP, NTP, Telnet, Finger,

# Network Security

SNMPv3, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS, IPSec

#### **Printable Area (metric)**

4.2 mm of the top, bottom, right and left edges (within)

#### Printer Languages (Standard)

PCL 5c Emulation, PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, Direct Image, Microsoft XPS (XML Paper Specification), AirPrint<sup>™</sup>, PDF 1.7 emulation



#### Fonts and Symbol Sets

3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 165 scalable PostScript fonts, 15 PPDS bitmap fonts

# Laser Cartridge Yields (up to)<sup>5</sup>

, 13,000-page Black Cartridge, 10,000-page Colour (CMY) Cartridges

#### Imaging Unit Estimated Yield

Up to 150,000 pages, based on 3 average letter/A4-size pages per print job and  $^{\sim}$  5% coverage  $^4$ 

#### Cartridge(s) Shipping with Product

3,000-page Black and Colour (CMYK) Return Program Toner Cartridges

#### **Replacement Cartridges:**

Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/ regions for more details.

Packaged Size (mm - H x W x D)

568 x 643 x 738 mm Packaged Weight, kg

41.9 kg

**Size (mm - H x W x D)** 417 x 475 x 499 mm

Weight 36.3 kg

Noise Level, Idle

15 dBA

Noise Level (Print), Operating 51 dBA

Duplex Print Noise Level, Operating 53 dBA

#### ENERGY STAR

Yes

Average Power (Hibernate Mode) 0.2 watts

Average Power (Sleep Mode) 2.4 watts

Average Power (Ready Mode) 80 watts

Average Power (Printing) 560 watts

ENERGY STAR Typical Electricity Consumption (TEC)

1.9 kilowatt-hours per week

# **Product Guarantee**

4-Year Guarantee - Upon Registration Only

#### **Product Certifications**

ENERGY STAR, ICES-003 Class B, BSMI Class B, VCCI Class B, FCC Class B, NOM-032, UL, cUL, NOM, US FDA/CDRH, IEC 60825-1, CB Report, ISO-532B, CE (EU) DoC, EFTA (CE), KC logo, CCC, C-tick DoC, EuP, CECP, CEL, EC 1275/2008, ECMA-370, TED, SII, TER, SABS, UL-AR, GS Mark, Green Dot, ISO-9296, COC, CCD-035 EcoLogo, Green Mark, EPEAT

#### Maximum Monthly Duty Cycle

Up to 120,000 pages per month<sup>3</sup>

#### **Recommended Monthly Page Volume**

1,500 - 15,000 Pages<sup>2</sup>

#### **Specified Operating Environment**

Humidity: 15 to 80% Relative Humidity, Temperature: 10 to 32°C, Altitude: 0 - 2896 Meters (9,500 Feet)

#### License/Agreement Terms

Printers are sold subject to certain license/ agreement conditions. See www.lexmark.com/ printerlicense for details.

#### Country of Origin China (PR)

UNSPSC Code

#### 43212110

<sup>1</sup>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http:// www.openssl.org/)

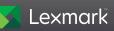
<sup>2</sup> "Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, based on factors including: supplies replacement intervals, paper loading intervals, speed, and typical customer usage.

<sup>3</sup>"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 robustness in relation to other Lexmark printers and MFPs.

<sup>4</sup>Actual Yield may vary based on other factors such as device speed, paper size and feed orientation, toner coverage, tray source, percentage of black-only printing and average print job complexity.

<sup>5</sup>Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

<sup>6</sup> 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.



P/N	Toner Cartridges
74C0Z10	CS720, CS725, CX725 Black Imaging
74C0ZK0	Unit CS720, CS725, CX725 Black Return
74C0ZV0	Programme Imaging Unit CS720, CS725, CX725 Colour (CMY)
	Return Programme Imaging Kit
74C0Z50	CS720, CS725, CX725 Colour (CMY) Imaging Kit
74C0W00 75B0020	Waste Toner Bottle CS/CX 727, CS728 Cyan Toner
75B0030	Cartridge CS/CX 727, CS728 Magenta Toner
75B0040	Cartridge CS/CX 727, CS728 Yellow Toner
	Cartridge
75B0010	CS/CX 727, CS728 Black Toner Cartridge
75B20C0	CS/CX 727, CS728 Cyan Return Programme Toner Cartridge
75B20M0	CS/CX 727, CS728 Magenta Return Programme Toner Cartridge
75B20Y0	CS/CX 727, CS728 Yellow Return
75B20K0	Programme Toner Cartridge CS/CX 727, CS728 Black Return
	Programme Toner Cartridge
P/N 40C2100	Paper Handling 550-Sheet Tray
P/N	Furniture
40C2300	Adjustable Stand
P/N	Memory Options
27X0400	320+ GB Hard Disk
57X9020	2GB x32 DDR3 RAM
57X9801	256MB Flash Memory Card
57X9814	Korean Font Card
57X9815	Japanese Font Card
57X9812	Simplified Chinese Font Card
57X9810	Traditional Chinese Font Card
P/N	Application Solutions
40C9201	Card for IPDS
40C9200	Forms and Bar Code Card
40C9202	Card for PRESCRIBE Emulation
57X0300	Contact Authentication Device
57X0301 57X0085	Contactless Authentication Device Lexmark Secure Element
P/N	Connectivity
27X0803	MarkNet N8360 Wireless Print Server
27X0802	plus NFC CS72X, CX72x Lexmark MarkNet <sup>™</sup> N8230 Fibre Ethernet Print Server
1021294	USB (2 Meter) Cable
SPD0002	Surge Protective Device, 220-240V
P/N	User Replaceable Parts
41X0956	Pick Roller Assembly
41X0556	Fuser Maintenance Kit 220-240V,
441/0050	Type 01
41X0253 41X0374	Fuser 220-240V, Type 01 Separator Bracket Assembly
D (1)	In the Hardiner Court
P/N 2355254	Installation Service Standard Installation Service
P/N	
	Service Parts
40X9929	Service Parts Image Transfer Unit

