

Part Number

40C9720

Print Technology

Color Laser

Function

Color Copying
 Color Faxing
 Color Printing
 Color Scanning
 Color Network Scanning

Workgroup Size

Medium-Large
 Workgroup

Touch Screen Display

Yes

Display

Lexmark e-Task 7-
 inch (17.8 cm) color
 touch screen

Print Speed (Letter, Black)Up to 40 ppm⁶**Print Speed (Letter, Color)**Up to 40 ppm⁶**Print Speed (Letter, Black)****Duplex**Up to 32 spm⁶**Time to First Page (Black)**

As fast as 6.0
 seconds

Time to First Page (Color)

As fast as 6.5
 seconds

Duplex (2-sided) Printing

Integrated Duplex

Print Resolution, Black

1200 x 1200 dpi
 4800 Color Quality
 (2400 x 600 dpi)

Print Resolution, Color

1200 x 1200 dpi
 4800 Color Quality
 (2400 x 600 dpi)

Copy Speed (Letter, Black)Up to 40 cpm⁶**Copy Speed (Letter, Color)**Up to 40 cpm⁶**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 Bin

Optional Paper Handling

550-Sheet Tray

Paper Input Capacity, Standard

Up to 650 pages 20 lb
 or 75 gsm bond

Paper Input Capacity, Maximum

Up to 2300 pages 20
 lb or 75 gsm bond

Paper Output Capacity, Standard

Up to 300 pages 20 lb
 or 75 gsm bond

Paper Output Capacity, Maximum

Up to 300 pages 20 lb
 or 75 gsm bond

Paper Weight Range Supported - Standard Tray (lb.)**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™
 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)⁵

20,000-page Black
 High Yield Cartridge
 13,000-page Color
 (CMY) High Yield
 Cartridges

Imaging Unit Estimated Yield

Up to 150000 pages,
 based on 3 average
 letter/A4-size pages
 per print job and ~ 5%
 coverage⁴

Cartridge(s) Shipping with Product

7,000-page Black and
 Color (CMYK) Return
 Program Toner
 Cartridges

Time to First Copy (Black)	16 - 58 lb.	Replacement Cartridges:
As fast as 7.0 seconds		Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details.
Time to First Copy (Color)	Integrated Tray Card Stock	
As fast as 8.0 seconds	Upper limit (grain long)	
Reduce / Enlarge Range	Index Bristol - 199 gsm (110 lb)	
25 - 400 %	Tag - 163 gsm (100 lb)	
A4/Ltr Simplex Scan Speed (Black)	Cover - 176 gsm (65 lb)	Packaged Size (in. - H x W x D)
Up to 56 / 60 sides per minute	Integrated Tray Card Stock	37.6 x 27.6 x 28.9 in.
A4/Ltr Simplex Scan Speed (Color)	Upper limit (grain short)	Packaged Weight (lb.)
Up to 56 / 60 sides per minute	Index Bristol - 199 gsm (110 lb)	141.3 lb.
A4/Ltr Duplex Scan Speed (Black)	Cover - 216 gsm (80 lb)	Size (in. - H x W x D)
Up to 26 / 28 sides per minute	Tag - 203 gsm (125 lb)	25.5 x 19.9 x 21 in.
A4/Ltr Duplex Scan Speed (Color)	ADF	Weight (lb.)
Up to 26 / 28 sides per minute	50-Sheet Automatic Document Feeder	99 lb.
Scan Area, Maximum	ADF Paper Input Capacity	Noise Level, Idle
8.5 x 14 inches	Up to 50 pages 20 lb or 75 gsm bond	15 dBA
ADF Scan	ADF Paper Output Capacity	Noise Level (Print), Operating
RADF (Reversing Duplex)	Up to 50 pages 20 lb or 75 gsm bond	52 dBA
Scanner Type	Finishing Option	Duplex Print Noise Level, Operating
Flatbed scanner with ADF	No	53 dBA
Scan Technology	Number of Paper Inputs, Standard	Noise Level (Copy), Operating
CCD	2	56 dBA
Optical Scanning Resolution	Number of Paper Inputs, Maximum	Noise Level (Scan), Operating
300 X 300 ppi (color)	5	54 dBA
600 X 600 ppi (black)	Media Types Supported	ENERGY STAR
Scan File Formats (Send as)	Card Stock	Yes
JPEG, JPG	Envelopes	Average Power (Hibernate Mode)
PDF	Paper Labels	0.2 watts
Secure PDF	Plain Paper	Average Power (Sleep Mode)
TIFF	Vinyl Labels	2.5 watts
XPS	Refer to the Card Stock & Label Guide.	Average Power (Ready Mode)
Archival PDF (A-1a, A-1b)	Banner Paper	90 watts
Searchable PDF (optional OCR with hard disk required)	Media Sizes Supported	Average Power (Printing)
	10 Envelope	574 watts
	7 3/4 Envelope	Average Power (Copying)
	9 Envelope	455 watts
		Average Power (Scanning)
		55 watts
		ENERGY STAR Typical Electricity Consumption (TEC)

Highly compressed PDF (1GB RAM and hard disk required)	A4	1.95 kilowatt-hours per week
Scan Destinations	A5	Limited Warranty - See Statement of Limited Warranty
e-mail	B5 Envelope	1-Year Parts Only Service
FTP	C5 Envelope	Product Certifications
USB Flash drive	DL Envelope	ENERGY STAR,
USB or Network connected computer	Executive	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
Lexmark Document Solutions Suite (LDSS)	Folio	Maximum Monthly Duty Cycle
Modem Speed	JIS-B5	Up to 120000 pages per month ³
ITU T.30, V.34 Half-Duplex, 33.6 Kbps	Legal	Recommended Monthly Page Volume
Fax Transmission Speed	Letter	1500 - 15000 pages ²
< 3 seconds per page	Statement	Specified Operating Environment
Processor Speed	Universal	Humidity: 8 to 80% Relative Humidity
Quad Core 1.2 GHz	Oficio	Temperature: 10 to 32°C (50 to 90°F)
Memory, Standard	A6	Altitude: 0 - 2896 Meters (9,500 Feet)
2048 MB	Standard Ports	License/Agreement Terms
Memory, Maximum	One Internal Card Slot	Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/pri nterlicense for details.
4096 MB	USB 2.0 Specification Hi-Speed Certified (Type B)	
Hard Disk	Gigabit Ethernet (10/100/1000)	
Option available	Front USB 2.0 Specification Hi-Speed Certified port (Type A)	
Apple Operating Systems Supported	Rear Hi-Speed USB Port Compatible with USB 2.0 Specification (Type A)	
Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11)	Optional Network Ports	
Citrix MetaFrame	Internal MarkNet N8360 802.11b/g/n Wireless, NFC	
Microsoft Windows Server 2008 and 2008 X64 Edition with Citrix XenApp 5.0	Direct USB	
Microsoft Windows Server 2008 R2 with Citrix XenApp 6.0, 6.5	Yes	
Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5	Ethernet Network	
Linux Operating Systems Supported	Yes	
Debian GNU/Linux 7.0, 8.0	Wireless	
Fedora 21, 22	Wireless Option	
Linpus Linux Lite Desktop 2.1	Network Protocol Support	
	TCP/IP IPv4	
	TCP/IP IPv6	
	TCP	
	UDP	
	Network Printing Methods	
	LPR/LPD	

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

Direct IP (Port 9100)
Enhanced IP (Port 9400)
Secure IP (Port 96xx)
FTP, TFTP
Telnet
IPP 1.0, 1.1, 2.0 (Internet Printing Protocol)
Microsoft Web Services WSD
Pull Printing

**Network Management
Protocols¹**

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

Country of Origin

China (PRC)

UNSPSC Code

43212110

Harmonized Tariff Code

8443.31.0000

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

²"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.

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 robustness in relation to other Lexmark printers and MFPs.

⁴Actual 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.

⁵Average yield at approximately 5% print coverage per colour.

⁶Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds.