

Part Number	32C0400
Print Technology	Color Laser
Function	Color Copying <p>Color Faxing</p> <p>Color Printing</p> <p>Color Scanning</p> <p>Color Network Scanning</p>
Workgroup Size	Large Workgroup
Touch Screen Display	Yes
Display	Lexmark e-Task 10-inch (25 cm) class color touch screen
Print Speed (Letter, Black)	Up to 35 ppm ⁶
Print Speed (Letter, Color)	Up to 35 ppm ⁶
Print Speed (Letter, Black) Duplex	Up to 35 spm ⁶
Time to First Page (Black)	As fast as 7 seconds
Time to First Page (Color)	As fast as 8.3 seconds
Duplex (2-sided) Printing	Integrated Duplex
Print Resolution, Black	1200 x 1200 dpi <p>2400 Image Quality</p>
Print Resolution, Color	1200 x 1200 dpi <p>2400 Image Quality</p>
Copy Speed (Letter, Black)	Up to 35 cpm ⁶
Copy Speed (Letter, Color)	Up to 35 cpm ⁶
Time to First Copy (Black)	As fast as 6.6 seconds
Time to First Copy (Color)	As fast as 7.9 seconds
Reduce / Enlarge Range	25 - 400 %
A4/Ltr Simplex Scan Speed (Black)	Up to 80 / 80 sides per minute
A4/Ltr Simplex Scan Speed (Color)	Up to 80 / 80 sides per minute
A4/Ltr Duplex Scan Speed (Black)	Up to 160 / 160 sides per minute
A4/Ltr Duplex Scan Speed (Color)	Up to 160 / 160 sides per minute
Scan Area, Maximum	11.69 x 17.0 inches
ADF Scan	DADF (single pass Duplex)
Scanner Type	Flatbed scanner with ADF
Scan Technology	CCD
Optical Scanning Resolution	600 X 600 ppi
Scan File Formats (Send as)	JPEG, JPG <p>PDF</p> <p>Secure PDF</p> <p>TIFF</p> <p>XPS</p> <p>Archival PDF (A-1a, A-1b)</p> <p>Highly compressed PDF (1GB RAM and hard disk required)</p> <p>Searchable PDF</p>
Scan Destinations	e-mail <p>FTP</p> <p>USB Flash drive</p> <p>USB or Network connected computer</p> <p>Lexmark Document Solutions Suite (LDSS)</p>
Modem Speed	ITU T.30, V.34 Half-Duplex, 33.6 Kbps
Fax Transmission Speed	< 3 seconds per page
Processor Speed	Quad Core 1.2 GHz
Memory, Standard	2048 MB
Memory, Maximum	4096 MB
Hard Disk	Included in configuration
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 <p>Microsoft Windows Server 2008 R2 with Citrix XenApp 6.0, 6.5</p> <p>Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5</p>

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 Open Enterprise Server on SuSE Linux Enterprise Server 10 SP4 (x86 and x64)
Novell Open Enterprise Server on SuSE Linux Enterprise Server 11 SP4 (x86 and x64)
Novell Open Enterprise Server on SuSE Linux Enterprise Server 12 SP1 (x86 and x64)

UNIX Operating Systems Supported
Sun Solaris x86 10, 11
IBM AIX 5.3, 6.1, 7.1
Sun Solaris SPARC 10, 11

Included Paper Handling
Integrated Duplex
250-Sheet Output Bin
150-Sheet Multipurpose Feeder
2 x 500-Sheet Input

Optional Paper Handling
Staple Finisher
Staple Punch Finisher
2500-Sheet Tandem Tray
3000-Sheet Tray
Booklet Finisher
2 x 500-Sheet Tray

Paper Input Capacity, Standard
Up to 1150 pages 20 lb or 75 gsm bond

Paper Input Capacity, Maximum
Up to 6650 pages 20 lb or 75 gsm bond

Paper Output Capacity, Standard
Up to 250 pages 20 lb or 75 gsm bond

Paper Output Capacity, Maximum
Up to 3500 pages 20 lb or 75 gsm bond

Paper Weight Range Supported - Standard Tray (lb.)
16 - 47 lb.

Paper Weight Range Supported - Multipurpose Feeder (lb.)
16 - 47 lb.

A3 / 11 x 17
Yes

ADF
100-Sheet Automatic Document Feeder

ADF Paper Input Capacity
Up to 100 pages 20 lb or 75 gsm bond

ADF Paper Output Capacity
Up to 100 pages 20 lb or 75 gsm bond

Finishing Option
Yes

Finishing Functions
Offset stacking
Stapling
Hole punching
Booklet fold and saddle stapling

Number of Paper Inputs, Standard
3

Number of Paper Inputs, Maximum
6

Media Types Supported
Card Stock
Envelopes
Labels
Plain Paper
Refer to the Card Stock & Label Guide.
Banner Paper

Media Sizes Supported
10 Envelope
7 3/4 Envelope
9 Envelope
A3
A4
A5
B5 Envelope
C5 Envelope
DL Envelope
Executive
Folio
JIS-B5
Legal
Letter
Statement
Universal
Super Tabloid (12 x 18")
Oficio
A6
SRA3

Standard Ports
One Internal Card Slot
USB 2.0 Specification Hi-Speed Certified (Type B)
Gigabit Ethernet (10/100/1000)
Two Rear USB 2.0 Specification Hi-Speed Certified ports (Type A)
Two Front USB 2.0 Specification Hi-Speed Certified port (Type A)

Optional Local Ports
External RS-232C serial
Internal 1284-B Bidirectional Parallel

Optional Network Ports
Internal MarkNet N8360 802.11b/g/n Wireless, NFC
MarkNet N8230 Fiber Ethernet Print Server

Direct USB
Yes

Ethernet Network
Yes

Wireless
Wireless Option

Network Protocol Support
TCP/IP IPv4
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 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

Printable Area
0.165, 0.118, 0.118, 0.118 inches 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™
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
30,000-page Black and Colour (CMYK) Cartridges

Photoconductor Estimated Yield
Up to 100000 Black / 90000 (CMY) pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage ⁴

Cartridge(s) Shipping with Product
6,000-page Colour (CMY) Toner Cartridges
5,000-page Black Toner Cartridge

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 (in. - H x W x D)
41.6 x 29.8 x 35.9 in.

Packaged Weight (lb.)
293 lb.

Size (in. - H x W x D)
36.3 x 24.2 x 27.4 in.

Weight (lb.)
239.2 lb.

Size, Trays Extended (in. - H x W x D)
51.44 x 37.5 x 49.07 in.

Noise Level, Idle
25 dBA

Noise Level (Print), Operating
51 dBA

Duplex Print Noise Level, Operating
53 dBA

Noise Level (Copy), Operating
55 dBA

Noise Level (Scan), Operating
53 dBA

ENERGY STAR
Yes

Average Power (Hibernate Mode)
0.2 watts

Average Power (Sleep Mode)
2.9 watts

Average Power (Ready Mode)
220 watts

Average Power (Printing)
675 watts

Average Power (Copying)
700 watts

Average Power (Scanning)
230 watts

ENERGY STAR Typical Electricity Consumption (TEC)
2.3 kilowatt-hours per week

Limited Warranty - See Statement of Limited Warranty
1-Year Onsite Service, Next Business Day

Product Certifications
ENERGY STAR, ICES-003 Class A, BSMI Class A, VCCI Class A, FCC Class A, 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, Blue Angel (Blauer Engel)

Maximum Monthly Duty Cycle
Up to 200000 pages per month ³

Recommended Monthly Page Volume
4000 - 20000 pages ²

Specified Operating Environment
Altitude: 0 - 2500 Meters (8,200 Feet)
Humidity: 15 to 85% Relative Humidity
Temperature: 10 to 30°C (50 to 86°F)

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

Country of Origin
China (PRC)

UNSPSC Code
43212110

Harmonized Tariff Code
8443.31.0000

Developer Unit(s) Estimated Yield
Up to 600000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage

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.