

Part Number 36S0740

Print Technology Monochrome Laser

Function

Color Scanning, Copying, Faxing, Network Scanning, Printing

Workgroup Size Small Workgroup

Touch Screen Display Yes

Display

Lexmark e-Task 4.3-inch (10.9 cm) color touch screen

Print Speed (Letter, Black)

Up to 42 ppm⁶

Print Speed (Letter, Black) Duplex Up to 21 spm⁶

Time to First Page (Black) As fast as 6.25 seconds

Duplex (2-sided) Printing Integrated Duplex

Print Resolution, Black 1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi

Copy Speed (Letter, Black)

Up to 42 cpm⁶

Copy Speed (Letter, Black) Duplex Up to 21 spm⁶

Time to First Copy (Black) As fast as 6.25 seconds

Reduce / Enlarge Range 25 - 400 %

A4/Ltr Simplex Scan Speed (Black) Up to 42 / 45 sides per minute

A4/Ltr Simplex Scan Speed (Color) Up to 20 / 22 sides per minute

A4/Ltr Duplex Scan Speed (Black) Up to 20 / 20 sides per minute

A4/Ltr Duplex Scan Speed (Color) Up to 10.5 / 10.5 sides per minute

Scan Area, Maximum 8.5 x 14 inches

ADF Scan RADF (Reversing Duplex)

Scanner Type Flatbed scanner with ADF

Scan Technology CIS

Lexmark XM1242

The Lexmark XM1242 prints at up to 42 ppm^{*} and offers fax, twosided scanning, and copy functions, plus a convenient 4.3-inch [10cm] touch screen.

Optical Scanning Resolution up to 600 X 600 ppi (color), up to 1200 X 600 ppi (black)

Scan File Formats (Send as) JPEG, JPG, PDF, Secure PDF, TIFF, XPS, Archival

PDF (A-1a, A-1b) Scan Destinations e-mail, FTP, USB Flash drive, USB or Network connected computer Lexmark Decument

connected computer, Lexmark Document Solutions Suite (LDSS) Modem Speed

ITU T.30, V.34 Half-Duplex, 33.6 Kbps

Fax Transmission Speed < 3 seconds per page

Processor Dual Core, 1000 MHz

Memory, Standard 1024 MB

Memory, Maximum 1024 MB

Hard Disk Not Available

Apple Operating Systems Supported Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12)

Citrix MetaFrame

Microsoft Windows 2000 Server running Terminal Services with Citrix MetaFrame XP Presentation Server or Citrix MetaFrame Presentation Server 3.0., Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 4.0, Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 3.0, 4.0, Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5

Linux Operating Systems Supported

SUSE Linux Enterprise Server 10, 11, Debian GNU/ Linux 7.0, 8.0, SUSE Linux Enterprise Desktop 10, 11, 12, Ubuntu 16.04 LTS, Fedora 23, 24, Red Hat Enterprise Linux WS 6, 7, openSUSE Linux 42.3

Microsoft Windows Operating Systems Supported

Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows 8.1, Windows 8.1 x64, Windows 10

Novell Operating Systems Supported

Novell NetWare 6.5 Open Enterprise Server, Novell NetWare 5.1(SP 6+), 6.0(SP 3+) with Novell Distributed Print Services (NDPS), Novell Open Enterprise Server on SUSE Linux 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, Novell Open Enterprise Server 2 SP2 on SuSE Linux Enterprise Server 10 SP3 3 UNIX Operating Systems Supported Sun Solaris x86 10, 11, Sun Solaris SPARC 10, 11, IBM AIX 6.1. 7.1

Included Paper Handling 250-Sheet Input, 100-Sheet Multipurpose Feeder, 150-Sheet Output Bin, Integrated Duplex

Optional Paper Handling 250-Sheet Tray, 550-Sheet Tray, 550-Sheet Lockable Tray

Paper Input Capacity, Standard Up to 350 pages 20 lb or 75 gsm bond

Paper Input Capacity, Maximum Up to 900 pages 20 lb or 75 gsm bond

Paper Output Capacity, Standard Up to 150 pages 20 lb or 75 gsm bond

Paper Output Capacity, Maximum Up to 150 pages 20 lb or 75 gsm bond

Paper Weight Range Supported - Standard Tray (Ib.)

16 - 32 lb.

ADF

2

50-Sheet Automatic Document Feeder

ADF Paper Input Capacity Up to 50 pages 20 lb or 75 gsm bond

ADF Paper Output Capacity

Up to 50 pages 20 lb or 75 gsm bond **Finishing Option**

No

Number of Paper Inputs, Standard

Number of Paper Inputs, Maximum

Media Types Supported

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

Media Sizes Supported

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

Standard Ports

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)

Optional Network Ports

Marknet N8372 WiFi Option

Direct USB Yes

Ethernet Network Yes

Wireless No



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, 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, DDNS, mDNS, ARP, NTP, Telnet, Finger,

Network Security

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

Printable Area

0.157 inches of the top, bottom, right and left edges (within)

Printer Languages (Standard)

PCL 5e 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, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 91 scalable PostScript fonts

Laser Cartridge Yields (up to)⁵ , 21,000-page Cartridge

Imaging Unit Estimated Yield

Up to 60000 pages, based on 3 average letter/ A4-size pages per print job and \sim 5% coverage⁴

Cartridge(s) Shipping with Product

3,000-page starter Return Program 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) 22.20 x 19.06 x 20.63 in.

Packaged Weight (lb.) 49.05 lb.

Size (in. - H x W x D) 18.4 x 15.7 x 16.9 in.

Weight (lb.) 42.8 lb.

Noise Level, Idle 14 dBA

Noise Level (Print), Operating 55 dBA

Duplex Print Noise Level, Operating 54 dBA

Noise Level (Copy), Operating 55 dBA

Noise Level (Scan), Operating 55 dBA

ENERGY STAR Yes

Average Power (Hibernate Mode) 0.1 watts

Average Power (Sleep Mode)

2.1 watts

Average Power (Ready Mode) 11.5 watts

Average Power (Printing) 570 watts

Average Power (Copying) 590 watts

Average Power (Scanning) 17.5 watts

ENERGY STAR Typical Electricity Consumption (TEC)

1.6 kilowatt-hours per week

Limited Warranty - See Statement of Limited Warranty

1-Year Exchange, Onsite Service, Next Business Dav

Product Certifications

ENERGY STAR, ICES-003 Class B, BSMI Class B, VCCI Class B, US FDA, UL 60950-1, FCC Class B, cUL CAN/CSA-C22.2 60950-1, NOM, CB EN/IEC 60950-1, CB EN/IEC 60825-1, CE DoC (EN 62301 Class B, EN 62311, CE EN/IEC 60950-1, CE EN/IEC 60825-1, EN 61000-3, EN 55022 Class B, EuP, EN 55024, UL), EFTA (CE), KCC, CCC, CECP, CEL, Ctick DoC, UL-AR, KC mark, UL GS mark, EC 1275, MET-I, ISO 532B, ECMA-370, TED, GOST-R, SII, TER

Maximum Monthly Duty Cycle

Up to 100000 pages per month³

Recommended Monthly Page Volume

1000 - 10000 pages²

Specified Operating Environment

Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 -5000 Meters (16,404 Feet)

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

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

 $^2\ensuremath{"\text{Recommended Monthly Page Volume"}}$ 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

 $^{3}\mbox{"Maximum Monthly Duty Cycle"}$ 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.

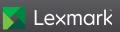
⁴Actual Yield may vary based on other factors such as device speed, paper size and feed orientation, toner coverage, trav source, percentage of black-only printing and average print job complexity.

⁵Average yield based on approximately 5% print coverage.

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



Callout	Availability	Description
1	Standard	4.3-inch (10.9-cm) Touch Screen
2	Standard	100-Sheet Multipurpose Feeder
3	Optional	250-Sheet Tray / 550-Sheet Tray
4	Optional	250-Sheet Input



P/N	Toner Cartridges	
56F0ZA0	Lexmark 56F0ZA0 Black Imaging	
00.02.0	Unit	
56F0Z00	Lexmark 56F0Z00 Black Return	
	Program Imaging Unit	
24B6885	Lexmark 24B6885 Black Toner	
	Cartridge	
P/N	Paper Handling	
36S2910	250-Sheet Tray	
36S3110	550-Sheet Tray	
36S3120	550-Sheet Lockable Tray	
P/N	Furniture	
3073173	Swivel Cabinet	
35S8502	Adjustable Printer Stand	
DAL		
P/N	Memory Options	
57X9801 57X9814	256MB Flash Memory Card	
	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	
P/N	Connectivity	
27X6410	Lexmark MarkNet N8372 802.11 a/b/	
	g/n/ac Wireless Print Server	
1021294	USB Cable (2-meter)	
SPD0001	Surge Protective Device, 110-120V	

