

Lexmark XM1242



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 ppm ⁶
Print Speed (Letter, Black) Duplex	Up to 21 spm ⁶
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 cpm ⁶
Copy Speed (Letter, Black) Duplex	Up to 21 spm ⁶
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
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 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 (lb.)	16 - 32 lb.
ADF	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	2
Number of Paper Inputs, Maximum	3
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 ~ 5% coverage ⁴
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 Day
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, C-tick 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 month ³
Recommended Monthly Page Volume	1000 - 10000 pages ²
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
¹ This 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.	
⁴ 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.	
⁵ Average yield based on approximately 5% print coverage.	
⁶ 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 .	