

Lexmark XM7270



Part Number	24T9404
Print Technology	Monochrome Laser
Function	Color Scanning Copying Faxing Network Scanning Printing
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 70 ppm ⁶
Print Speed (Letter, Black) Duplex	Up to 42 spm ⁶
Time to First Page (Black)	As fast as 4.0 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 70 cpm ⁶
Copy Speed (Letter, Black) Duplex	Up to 42 spm ⁶
Time to First Copy (Black)	As fast as 4 seconds
Reduce / Enlarge Range	25 - 400 %
A4/Ltr Simplex Scan Speed (Black)	Up to 66 / 70 sides per minute
A4/Ltr Simplex Scan Speed (Color)	Up to 66 / 70 sides per minute
A4/Ltr Duplex Scan Speed (Black)	Up to 132 / 140 sides per minute
A4/Ltr Duplex Scan Speed (Color)	Up to 132 / 140 sides per minute
Scan Area, Maximum	8.5 x 14.0 inches
ADF Scan	DADF (single pass Duplex)
Scanner Type	Flatbed scanner with ADF
Scan Technology	CCD
Optical Scanning Resolution	600 X 600 ppi (black) up to 600 X 600 ppi (color)
Scan File Formats (Send as)	JPEG, JPG PDF Secure PDF TIFF XPS Archival PDF (A-1a, A-1b) Searchable PDF (optional OCR with 1GB RAM and hard disk required) Highly compressed PDF (1GB RAM and hard disk required)
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, 800 MHz
Memory, Standard	2048 MB
Memory, Maximum	3072 MB
Hard Disk	Included in configuration
Apple Operating Systems Supported	Apple OS X (10.5, 10.6, 10.7, 10.8, 10.9, 10.10)
Citrix MetaFrame	Microsoft Windows Server 2003 running Terminal Services with Citrix Presentation Server 3.0, 4.0, 4.5 Microsoft Windows Server 2003 x64 running Terminal Services with Citrix Presentation Server 4.0 x64, 4.5 x64 Microsoft Windows Server 2003 and 2003 X64 Edition with Citrix XenApp 5.0 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
Linux Operating Systems Supported	SUSE Linux Enterprise Server 10, 11 SUSE Linux Enterprise Desktop 10, 11 Red Flag Linux Desktop 6.0 Linpus Linux Desktop 9.6 Debian GNU/Linux 5.0, 6.0 Red Hat Enterprise Linux WS 4.0, 5.0, 6.0 Ubuntu 11.04, 11.10, 12.04, 12.10 openSUSE 11.3, 11.4, 12.1, 12.2 PCLinuxOS 2011 Mint 9, 10, 11, 12, 13 Fedora 14, 15, 16, 17
Microsoft Windows Operating Systems Supported	Windows XP Windows Server 2003 Windows XP x64 Windows Server 2003 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
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
UNIX Operating Systems Supported	Sun Solaris SPARC 9, 10 HP-UX 11.11, 11.23, 11.31 Sun Solaris x86 10, 11 IBM AIX 5.3, 6.1, 7.1
Included Paper Handling	550-Sheet Input 100-Sheet Multipurpose Feeder 550-Sheet Output Bin Integrated Duplex 550-Sheet Tray
Optional Paper Handling	550-Sheet Tray 4-Bin Mailbox Offset Stacker Staple Finisher Staple Punch Finisher
Paper Input Capacity, Standard	Up to 1200 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 1050 pages 20 lb or 75 gsm bond
Paper Output Capacity, Maximum	Up to 1050 pages 20 lb or 75 gsm bond
Paper Weight Range Supported - Standard Tray (lb.)	16 - 47 lb.
Integrated Tray Card Stock Upper limit (grain short)	Cover - 176 gsm (65 lb) Index Bristol - 199 gsm (110 lb) Tag - 203 gsm (125 lb)
ADF	150-Sheet Automatic Document Feeder
ADF Paper Input Capacity	Up to 150 pages 20 lb or 75 gsm bond

ADF Paper Output Capacity	Up to 150 pages 20 lb or 75 gsm bond
Finishing Option	Standard
Finishing Functions	Offset stacking Stapling Hole punching
Number of Paper Inputs, Standard	3
Number of Paper Inputs, Maximum	5
Media Types Supported	Card Stock Dual Web Labels Envelopes Integrated Labels 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 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) Two Rear USB 2.0 Specification Hi-Speed Certified ports (Type A)
Optional Local Ports	Internal RS-232C serial Internal 1284-B Bidirectional Parallel
Optional Network Ports	Internal MarkNet N8350 802.11b/g/n Wireless
Direct USB	Yes
Ethernet Network	Yes
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) FTP, TFTP ThinPrint .print integration Telnet IPP 1.0, 1.1, 2.0 (Internet Printing Protocol)
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	0.167 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 158 scalable PostScript fonts 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.
Laser Cartridge Yields (up to)⁵	35,000-page Extra High Yield Cartridge
Imaging Unit Estimated Yield	Up to 100000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage ⁴
Cartridge(s) Shipping with Product	25,000-page Starter High Yield Return Program Toner Cartridge
Packaged Size (in. - H x W x D)	52.24 x 34.25 x 30.0 in.
Packaged Weight (lb.)	245 lb.
Size (in. - H x W x D)	44.6 x 26.1 x 28.9 in.
Weight (lb.)	177.8 lb.
Noise Level, Idle	30 dBA
Noise Level (Print), Operating	56 dBA
Duplex Print Noise Level, Operating	56 dBA
Noise Level (Copy), Operating	56 dBA
Noise Level (Scan), Operating	57 dBA
ENERGY STAR	Yes
Average Power (Hibernate Mode)	0.7 watts
Average Power (Sleep Mode)	3.1 watts
Average Power (Ready Mode)	80 watts
Average Power (Printing)	960 watts
Average Power (Copying)	1020 watts
Average Power (Scanning)	140 watts
ENERGY STAR Typical Electricity Consumption (TEC)	5.6 kilowatt-hours per week
Limited Warranty - See Statement of Limited Warranty	1-Year Year OSR, plus 3 additional years Parts Only Warranty
Product Certifications	ENERGY STAR, Blue Angel RAL-UZ-171, ICES-003 Class A, BSMI Class A, VCCI Class A, US FDA/CDRH, UL 60950-1, FCC Class A, cUL CAN/CSA-C22.2 60950-1, NOM, MET-1, IEC 60825-1, CB EN/IEC 60950-1, CB EN/IEC 60825-1, CCD-035, CE DoC (EN 62301 Class A, EN 62311, CE EN/IEC 60950-1, CE EN/IEC 60825-1, EN 61000-3, EN 55022 Class A, EuP, EN 55024, UL), EFTA (CE), CISPR 22 Class A, KCC, CCC, CECP, CEL, A-tick DoC, C-tick CoC, UL-AR, KC mark, UL GS mark, ISO 532B, ECMA-370, TED, GOST-R, SII, TER, Bel GISS
Maximum Monthly Duty Cycle	Up to 350000 pages per month ³
Recommended Monthly Page Volume	5000 - 100000 pages ²
Specified Operating Environment	Temperature: 16 to 32°C (60 to 90°F) Humidity: 8 to 80% Relative Humidity 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 (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 based on approximately 5% print coverage.

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.