



# Lexmark XM7155x

Meet our high performance star. The Lexmark XM7155x saves time with blazing-fast processing, print, copy and scan speeds, and gives you the edge with solutions, high input capacity and 2-sided printing.

## Part Number

3085066

## 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 (A4, Black)

Up to 52 ppm<sup>6</sup>

## Print Speed (A4, Black) Duplex

Up to 32 spm<sup>6</sup>

## Time to First Page (Black)

As fast as 4.8 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 (A4, Black)

Up to 52 cpm<sup>6</sup>

## Copy Speed (A4, Black) Duplex

Up to 32 spm<sup>6</sup>

## Time to First Copy (Black)

As fast as 4.5 seconds

## Reduce / Enlarge Range

25 - 400 %

## A4/Ltr Simplex Scan Speed (Black)

Up to 66 / 70 Sides per minute

## A4/Ltr Simplex Scan Speed (Colour)

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 (Colour)

Up to 132 / 140 Sides per minute

## Scan Area, Maximum (mm)

215.9 x 355.6 mm

## 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

1024 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 Hat 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, 2100-Sheet Tray

## Optional Paper Handling

4-Bin Mailbox, Offset Stacker, Staple Finisher, Staple Punch Finisher

## Paper Input Capacity, Standard

Up to 2750 pages 75 gsm bond

## Paper Input Capacity, Maximum

Up to 2750 pages 75 gsm bond

## Paper Output Capacity, Standard

Up to 1050 pages 75 gsm bond

## Paper Output Capacity, Maximum

Up to 1050 pages 75 gsm bond

## Paper Weight Range Supported - Standard Tray (gsm)

60 - 176 gsm

## 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 75 gsm bond

## ADF Paper Output Capacity

Up to 150 pages 75 gsm bond

## Finishing Option

Standard

## Finishing Functions

Offset stacking, Stapling, Hole punching

## Number of Paper Inputs, Standard

3

## Number of Paper Inputs, Maximum

3

## 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

## Caster Base

Included

## 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 Protocols<sup>1</sup>**

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 (metric)**

4.2 mm 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)<sup>5</sup>**

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<sup>4</sup>

**Cartridge(s) Shipping with Product**

25,000-page Starter High Yield Return Program Toner Cartridge

**Packaged Size (mm - H x W x D)**

1567 x 870 x 762 mm

**Packaged Weight (kg)**

121.8 kg

**Size (mm - H x W x D)**

1374 x 663 x 734 mm

**Weight (kg)**

93.0 kg

**Noise Level, Idle**

30 dBA

**Noise Level (Print), Operating**

55 dBA

**Duplex Print Noise Level, Operating**

54 dBA

**Noise Level (Copy), Operating**

55 dBA

**Noise Level (Scan), Operating**

57 dBA

**Quiet Mode**

51 dBA

**ENERGY STAR**

Yes

**Average Power (Hibernate Mode)**

0.7 watts

**Average Power (Sleep Mode)**

4.3 watts

**Average Power (Ready Mode)**

80 watts

**Average Power (Printing)**

760 watts

**Average Power while Printing Duplex**

575 watts

**Average Power (Copying)**

820 watts

**Average Power (Scanning)**

140 watts

**ENERGY STAR Typical Electricity Consumption (TEC)**

4.6 kilowatt-hours per week

**Product Guarantee**

1-year Onsite Service + 3-years Parts Only guarantee (Maintenance Kit included)

**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-I, 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 300000 pages per month<sup>3</sup>

**Recommended Monthly Page Volume**

3000 - 50000 pages<sup>2</sup>

**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](http://www.lexmark.com/printerlicense) for details.

**Country of Origin**

China (PR)

**UNSPSC Code**

43212110

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

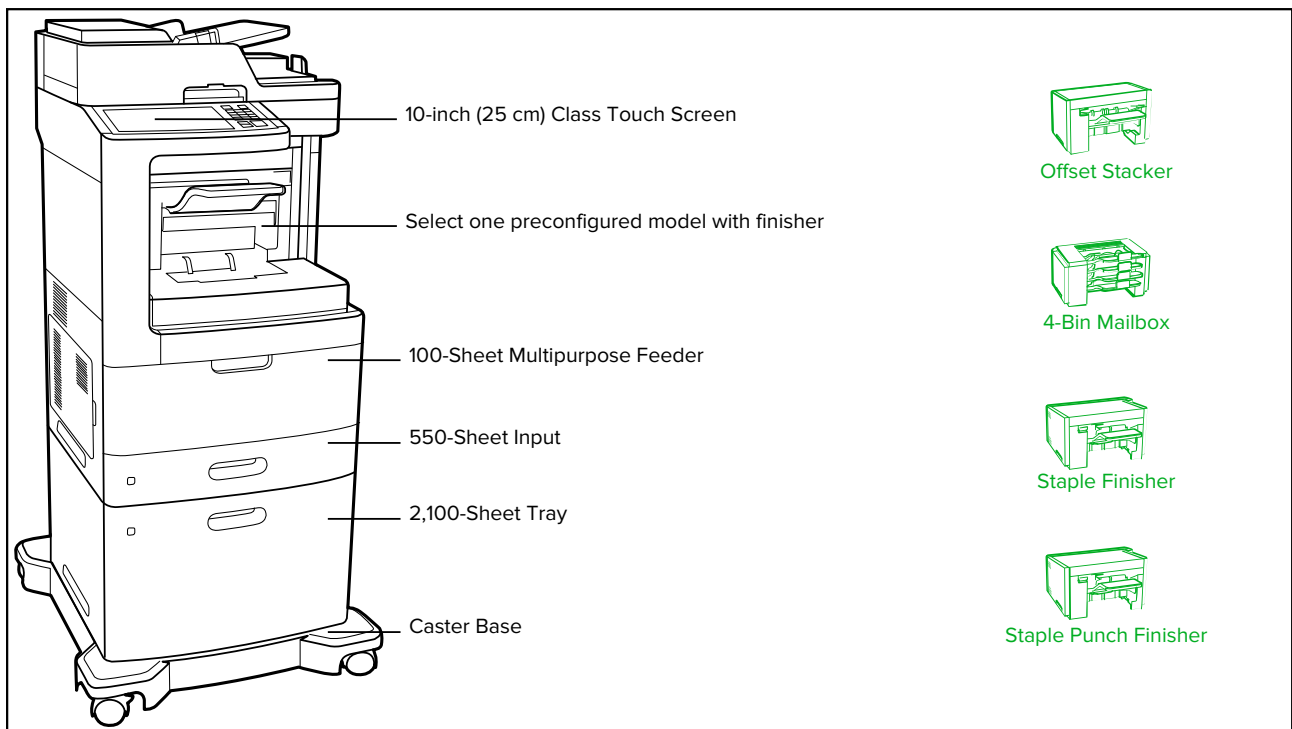
<sup>2</sup>"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, based on factors including: supplies replacement intervals, paper loading intervals, speed, and typical customer usage.

<sup>3</sup>"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.

<sup>4</sup>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.

<sup>5</sup>Average yield based on approximately 5% print coverage.

<sup>6</sup>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](http://www.lexmark.com/ISOspeeds).



Standard  
 Optional

**P/N Toner Cartridges**

25A0013 Staple Cartridges (3 pack)  
 24B6025 Imaging Unit  
 24B6020 Toner Cartridge

**P/N Paper Handling**

40G0852 MS81x 4-Bin Mailbox  
 40G0850 MS81x Staple Finisher  
 40G0849 Staple, Hole Punch Finisher  
 24T8999 500-Sheet Offset Stacker

**P/N Memory Options**

57X9016 1024MBx32 DDR3-DRAM  
 57X9012 2048MBx32 DDR3-DRAM  
 57X9101 256MB Flash Memory Card  
 57X9110 Traditional Chinese Font Card  
 57X9112 Simplified Chinese Font Card  
 57X9114 Korean Font Card  
 57X9115 Japanese Font Card  
 57X0070 Removable Hard Disk Enclosure Kit

**P/N Application Solutions**

57X0300 Contact Authentication Device  
 57X0301 Contactless Authentication Device  
 24T7352 MX71x, MX81x Card for IPDS  
 24T7351 MX71x, MX81x Forms and Bar Code Card  
 24T7353 MX71x, MX81x Card for PRESCRIBE Emulation

**P/N Connectivity**

27X0142 Lexmark MarkNet™ N8230 Fibre Ethernet Print Server  
 1021231 Parallel (10') Cable  
 1021294 USB (2 Meter) Cable  
 14F0100 RS-232C Serial Interface Card  
 14F0000 Parallel 1284-B Interface Card  
 27X0225 MarkNet N8350 802.11b/g/n Wireless Print Server  
 27X0310 MarkNet N8350 Wireless Print Server plus NFC  
 SPD0002 Surge Protective Device, 220-240V

**P/N Extended Warranties**

2359537 XM7155 1-Year Renewal Parts Only Guarantee with Maintenance kit  
 2359758 XM7155 Upgrade to Parts and Labour, Total 4 years (1+3)  
 2359760 XM7155 1-Year Renewal Parts and Labour with Maintenance kit  
 2358364 XM7155 Upgrade to Onsite Service, Total 4 years (1+3)  
 2359586 XM7155 1-Year Renewal Onsite Service with Maintenance kit

**P/N User Replaceable Parts**

40X8421 Return Programme Fuser Maintenance kit, 220-240V Type 01 A4  
 40X7706 Roller Maintenance Kit  
 40X8431 ADF Maintenance Kit  
 40X7744 Return Programme Fuser, 220-240V Type 01 A4  
 40X8426 Fuser Maintenance kit, 220-240V, Type 06, A4  
 40X8017 Fuser, 220-240V, Type 06, A4  
 40X7582 Transfer Roller  
 40X7593 Media Pick Roller  
 40X7713 Separation Roller

**P/N Installation Service**

2355250 Standard Installation Service

**P/N Service Parts**

40X7749 ADF feed belt  
 40X7774 ADF pick roller  
 40X7775 ADF separator roller  
 40X7600 Multipurpose feeder pick roller