Part Number Paper Input Capacity, Standard Up to 650 pages 20 lb or 75 gsm bond 50G0740 Paper Input Capacity, Maximum **Print Technology** Up to 4400 pages 20 lb or 75 gsm bond Monochrome Laser Paper Output Capacity, Standard **Workgroup Size** Up to 550 pages 20 lb or 75 gsm bond Large Workgroup Paper Output Capacity, Maximum **Touch Screen Display** Up to 2550 pages 20 lb or 75 gsm bond Yes Paper Weight Range Supported - Standard Tray (lb.) **Display** Lexmark e-Task 4.3-inch color touch screen **Integrated Tray Card Stock Upper limit (grain short) Print Speed (Letter, Black)** Cover - 176 gsm (65 lb) Up to 70 ppm6 Index Bristol - 199 gsm (110 lb) **Print Speed (Letter, Black) Duplex** Tag - 203 gsm (125 lb) **Finishing Option** Up to 42 spm6 Yes **Time to First Page (Black)** Number of Paper Inputs, Standard As fast as 4.0 seconds **Number of Paper Inputs, Maximum Duplex (2-sided) Printing Integrated Duplex Media Types Supported Print Resolution, Black** Card Stock 1200 Image Quality **Dual Web Labels** 1200 x 1200 dpi Envelopes 2400 Image Quality Integrated Labels 300 x 300 dpi Paper Labels 600 x 600 dpi Plain Paper **Processor** Transparencies Dual Core, 1000 MHz Refer to the Card Stock & Label Guide. Memory, Standard **Media Sizes Supported** 1024 MB 10 Envelope Memory, Maximum 7 3/4 Envelope 5120 MB 9 Envelope **Hard Disk** A4 Option available **Apple Operating Systems Supported** A5 Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12) **B5** Envelope Citrix MetaFrame C5 Envelope Microsoft Windows 2000 Server running Terminal Services with DL Envelope Citrix MetaFrame XP Presentation Server or Citrix MetaFrame Executive Presentation Server 3.0. Folio Microsoft Windows 2000 Server running Terminal Services with JIS-B5 Citrix Presentation Server 4.0 Legal Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 3.0, 4.0 Letter Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5 Statement **Linux Operating Systems Supported** Universal Debian GNU/Linux 7.0, 8.0 Oficio SUSE Linux Enterprise Server 10, 11, 12 A6 openSUSE Linux 13.2 **Standard Ports** Ubuntu 16.04 LTS One Internal Card Slot Fedora 23, 24 USB 2.0 Specification Hi-Speed Certified (Type B) Red Hat Enterprise Linux WS 6, 7 Gigabit Ethernet (10/100/1000) Front USB 2.0 Specification Hi-Speed Certified port (Type A) openSUSE Linux 42.3 Rear USB 2.0 Specification Hi-Speed Certified Port (Type A) **Microsoft Windows Operating Systems Supported** Windows 7 **Optional Local Ports** Windows 7 x64 Internal RS-232C serial Windows 8 Internal 1284-B Bidirectional Parallel Windows 8 x64 **Optional Network Ports** Marknet N8370 WiFi Option Windows 8.1 MarkNet N8230 Fiber Ethernet Print Server Windows 8.1 x64 Marknet N8372 WiFi Option Windows 10 **Direct USB Novell Operating Systems Supported** Yes Novell NetWare 6.5 Open Enterprise Server **Ethernet Network** Novell NetWare 5.1(SP 6+), 6.0(SP 3+) with Novell Distributed Yes Print Services (NDPS) **Network Protocol Support** Novell Open Enterprise Server on SUSE Linux Enterprise Server TCP/IP IPv4 Novell Open Enterprise Server 2 on SUSE Linux Enterprise Server AppleTalk™ TCP/IP IPv6 Novell Open Enterprise Server 11 on SUSE Linux Enterprise TCP Server 11 Novell Open Enterprise Server 2 SP2 on SuSE Linux Enterprise UDP Server 10 SP3 3 **Network Printing Methods** LPR/LPD **UNIX Operating Systems Supported** Sun Solaris x86 10, 11 Direct IP (Port 9100) Sun Solaris SPARC 10, 11 Enhanced IP (Port 9400) IBM AIX 6.1, 7.1 FTP, TFTP **Included Paper Handling** ThinPrint .print integration 550-Sheet Input Telnet 100-Sheet Multipurpose Feeder IPP 1.0, 1.1, 2.0 (Internet Printing Protocol) 550-Sheet Output Bin **Integrated Duplex Optional Paper Handling** 250-Sheet Tray 550-Sheet Tray 2100-Sheet Tray 250-Sheet Lockable Tray 550-Sheet Lockable Tray 4-Bin Mailbox Staple Finisher Staple Punch Finisher High Capacity Output Expander **Output Expander**

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 45,000-page Extra High Yield Cartridge **Imaging Unit Estimated Yield** Up to 150000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage4 Cartridge(s) Shipping with Product 11,000-page Starter Return Program Toner Cartridge 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) 22.2 x 21.7 x 25.6 in. Packaged Weight (lb.) 67.4 lb. Size (in. - $H \times W \times D$) 17.4 x 16.85 x 20.1 in. Weight (lb.) 56.4 lb. Noise Level, Idle 14 dBA **Noise Level (Print), Operating** 58 dBA **Duplex Print Noise Level, Operating** 58 dBA **ENERGY STAR** Yes **Average Power (Hibernate Mode)** 0.2 watts **Average Power (Sleep Mode)** 1.4 watts **Average Power (Ready Mode)** 38.5 watts **Average Power (Printing)** 830 watts **ENERGY STAR Typical Electricity Consumption (TEC)** 3.1 kilowatt-hours per week **Limited Warranty - See Statement of Limited Warranty** 1-Year Advanced Exchange, Next Business Day **Product Certifications** ENERGY STAR, Blue Angel RAL-UZ-171, ICES-003 Class A, BSMI Class A, VCCI Class A, US FDA, UL 60950-1, FCC Class A, cUL CAN/CSA-C22.2 60950-1, NOM, CB EN/IEC 60950-1, CB EN/IEC 60825-1, 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), 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

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Harmonized Tariff Code
<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 at approximately 5% print coverage per colour.
<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.
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Maximum Monthly Duty Cycle
       Up to 350000 pages per month3
Recommended Monthly Page Volume
       5000 - 100000 pages2
Specified Operating Environment
       Humidity: 8 to 80% Relative Humidity
       Temperature: 10 to 32°C (50 to 90°F)
       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
       43212105
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