

Part Number	36S0320
Print Technology	Monochrome Laser
Workgroup Size	Medium Workgroup
Touch Screen Display	No
Display	2.4-inch (60 mm) Color LCD display
Print Speed (Letter, Black)	Up to 46 ppm ⁶

Print Speed (Letter, Black) Duplex	Up to 23 spm ⁶
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Time to First Page (Black)	As fast as 6.0 seconds
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Duplex (2-sided) Printing	Integrated Duplex
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Print Resolution, Black	1200 Image Quality
	1200 x 1200 dpi
	2400 Image Quality
	300 x 300 dpi
	600 x 600 dpi

Processor	1.0 GHz MHz
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Memory, Standard	512 MB
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Memory, Maximum	512 MB
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Hard Disk	Not Available
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Apple Operating Systems Supported	Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12)
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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	Debian GNU/Linux 7.0, 8.0
	SUSE Linux Enterprise Server 10, 11, 12
	openSUSE Linux 13.2
	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
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Paper Input Capacity, Maximum	Up to 2000 pages 20 lb or 75 gsm bond
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Paper Output Capacity, Standard	Up to 150 pages 20 lb or 75 gsm bond
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Paper Output Capacity, Maximum	Up to 150 pages 20 lb or 75 gsm bond
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Paper Weight Range Supported - Standard Tray (lb.)	16 - 32 lb.
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Paper Weight Range Supported - Multipurpose Feeder (lb.)	
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	16 - 58 lb.
Finishing Option	No
Number of Paper Inputs, Standard	2
Number of Paper Inputs, Maximum	5
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)

Optional Network Ports	Marknet N8370 WiFi Option
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Direct USB	No
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Ethernet Network	Yes
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Wireless	Wireless Option
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Network Protocol Support	TCP/IP IPv4
	AppleTalk™
	TCP/IP IPv6
	TCP
	UDP

Network Printing Methods	LPR/LPD
	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
	APIPA (AutoIP)
	DHCP
	ICMP
	DNS
	DDNS
	mDNS
	ARP
	NTP
	Telnet
	Finger

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

Printable Area	0.16 inches of the top, bottom, right and left edges (within)
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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
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Imaging Unit Estimated Yield	Up to 60000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage ⁴
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Cartridge(s) Shipping with Product	5,000-page Starter Return Program Toner Cartridge
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Replacement Cartridges:	Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details.
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Packaged Size (in. - H x W x D)	14.80 x 16.93 x 18.50 in.
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Packaged Weight (lb.)	35.25 lb.
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Size (in. - H x W x D)	10.2 x 15.7 x 14.7 in.
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Weight (lb.)	31.1 lb.
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Noise Level, Idle	14 dBA
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Noise Level (Print), Operating	56 dBA
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Duplex Print Noise Level, Operating	55 dBA
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ENERGY STAR	Yes
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Average Power (Hibernate Mode)	0.1 watts
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Average Power (Sleep Mode)	2.0 watts
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Average Power (Ready Mode)	8 watts
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Average Power (Printing)	620 watts
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ENERGY STAR Typical Electricity Consumption (TEC)	1.8 kilowatt-hours per week
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Limited Warranty - See Statement of Limited Warranty	1-Year Exchange, Return-to-Base Service
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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
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Maximum Monthly Duty Cycle	Up to 120000 pages per month ³
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Recommended Monthly Page Volume	2000 - 15000 pages ²
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Specified Operating Environment	Temperature: 16 to 32°C (60 to 90°F)
	Humidity: 8 to 80% Relative Humidity
	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.
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Country of Origin	China (PRC)
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UNSPSC Code	43212105
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Harmonized Tariff Code	8443.32.1010
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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.