GENESIS S816

Print. Copy. Scan. Fax. Web.

LEXMARK

Lexmark GENESIS
Wireless 4-in-1 for Home Offices   S816

Printing

PRINT TECHNOLOGY	Thermal Inkjet
COLOR TECHNOLOGY	4 Color Inkjet - Cyan, Magenta, Yellow, Black
PRINT RESOLUTION, BLACK	Up to 2400 x 1200 dpi
PRINT RESOLUTION, COLOR	Up to 4800 x 1200 dpi
MAXIMUM PRINT SPEED (DRAFT, BLACK): UP TO	33 ppm
MAXIMUM PRINT SPEED (DRAFT, COLOR): UP TO	30 ppm
MAXIMUM MONTHLY DUTY CYCLE: UP TO	3000 pages per month "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.
PRINT NOISE LEVEL, OPERATING	50 dBA

Copying

MAXIMUM COPY SPEED (DRAFT, BLACK): UP TO	25 cpm
MAXIMUM COPY SPEED (DRAFT, COLOR): UP TO	21 cpm
REDUCE / ENLARGE RANGE	25 - 400 %
COPY NOISE LEVEL, OPERATING	50 dBA

Scanning

SCAN TECHNOLOGY	10 Megapixel Mono CMOS Image Sensor
SCANNER TYPE	Flatbed scanner
OPTICAL SCAN RESOLUTION	10 megapixel image
SCAN AREA, MAXIMUM	8.5 x 11.7 inches
SCAN NOISE LEVEL, OPERATING	40 dBA

Paper Handling

DUPLEX (2-SIDED) PRINTING	Integrated Duplex
PRINT (ASF) PAPER INPUT CAPACITY, MAXIMUM	100 pages 20 lb or 75 gsm bond
PRINT (ASF) PAPER OUTPUT CAPACITY, MAXIMUM	50 pages 20 lb or 75 gsm bond
MEDIA SIZES SUPPORTED	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, 6 3/4 Envelope, A2 Baronial, A6 Card, B5, C6 Envelope, Custom, Hagaki Card, Executive, Legal, Letter, 4 x 6", 2L, Chokei 3, Chokei 4, Chokei 40, Kakugata 3, Kakugata 4, Kakugata 5, Kakugata 6, 5 x 7", 13 x 18 cm, 10 x 15 cm, 10 x 20 cm, 4 x 8"
MEDIA TYPES SUPPORTED	Card Stock, Envelopes, Labels, Plain Paper, Transparencies, Banner (A4 or Letter), Hagaki Card, Iron-On Transfers, Photo Paper, Heavy Weight Matte Paper
BORDERLESS PRINTING MEDIA SIzES	4" x 6", A4, Letter, A6, Hagaki Card, 2L, A5, 5" x 7", Legal, 10 x 15 cm, 13 x 18 cm, B5, 10 x 20 cm, 4" x 8"

Compatibility

OPERATING SYSTEMS SUPPORTED	XP, XP Professional x64, Vista, Mac OS X (10.4.4-10.6.x Intel), Vista x64, Mac OS X (10.3.9 Power PC), Linux - available at www.lexmark.com, Windows 7, Mac OS X (10.4.4-10.5.x PowerPC)
DIGITAL MEDIA MEMORY CARD COMPATIBILITY	Sony Memory Stick, Memory Stick PRO, Secure Digital (SD) Card, MultiMediaCard (MMC), xD Card, Sony Memory Stick Duo (with adapter), Mini Secure Digital (Mini SD) Card (with adapter), Sony Memory Stick PRO Duo (with adapter), SanDisk TransFlash Memory Module (with adapter), RS-MMC (with adapter), xD Card Type M, Type H, MultiMediaCard (MMC) Mobile (with adapter), Micro Secure Digital (Micro SD) Card (with adapter), Secure Digital High Capacity (SDHC) Card (with adapter)
STANDARD PORTS	USB 2.0 Specification Hi-Speed Certified (Type B), PictBridge Certified Port, USB pass-through via PictBridge Port, 802.11b/g/n Wireless
PICTBRIDGE CERTIFIED USB PORT	Yes

General

DISPLAY	4.3 inch (109 mm) Color WQVGA touch screen display with screen saver
PRODUCT WARRANTY	3 -Year Exchange Service
PRODUCT CERTIFICATIONS	www.lexmark.com
SIZE (IN. - H X W X D)	16.54 x 15.2 x 12.64 in.
SIZE, TRAYS EXTENDED (IN. - H X W X D)	16.54 x 15.2 x 19.25 in.
WEIGHT (LB.)	19.2 lb.
PACKAGED SIZE (IN. - H X W X D)	20.28 x 17.95 x 15.67 in.
PACKAGED WEIGHT (LB.)	24.5 lbs
POWER SUPPLY	32 Watt Universal Power Supply (100 - 240V AC, 50/60 Hz)
STANDARD BOX CONTENTS	Lexmark S816 All-in-One printer, Printhead (installed), One each: black, cyan, magenta and yellow cartridges*, Quick setup sheet, Quick Reference Guide / User's Guide on CD-ROM, Networking and Fax Guides, Installation software on CD-ROM, Power supply (installed) and cord, RJ-11 Phone cable or adapter, Wireless setup cable for USB connection, Touch-screen cloth, Service information and statement of limited warranty / guarantee *Licensed Return Program Cartridges

BUILT FOR SPEED

FLASH SCAN

With Flash Scan, go from 1 page document to digital in as little as 3 seconds. Flash Scan allows you to quickly and easily scan multiple images to upload and share. The digital camera technology also provides an Instant Preview so you can make sure your scans and copies turn out the way you expected [1]

FEATURES & BENEFITS

4.3" web-connected touch screen allows you to create customized 1-touch SmartSolutions to simplify common tasks, such as scan to email. Also, get the news, view your favorite photo sharing sites and discover the weather - directly from your printer. Whatever you need, there's a SmartSolution.

Print from multiple computers located virtually anywhere in your home or office with wireless networking - now even faster with 802.11n [2].

Save money and the environment with automatic 2-sided printing, which can cut your paper consumption up to 50%, and Eco Mode energy saving features.

Save time with print speeds up to 33 ppm black and 30 ppm color [3]. Enjoy 4x6" photo prints in as little as 26 seconds [4].

Patented Vizix ink cartridges are engineered for intense ink-droplet precision—vivid, razor sharp images and highlighter-resistant black text, page after page after page. And with individual ink cartridges, you'll change only the color you need.

Print with confidence knowing you're covered by Lexmark's 3-year warranty with lifetime phone support [5].

CARTRIDGE COMPATIBILITY

LEXMARK AND THE ENVIRONMENT

Lexmark is committed to environmental stewardship, providing customers with real solutions to help them print smarter and designing products with the entire life cycle in mind.

RESOURCE AND ENERGY CONSERVATION
— Save up to 50% on paper and 8% on energy with 1-touch Eco Mode
— Energy Star Qualified
— Over 99% Recyclable

RECYCLING
— Lexmark Cartridge Collection Program
— Lexmark Equipment Collection Program [6]

[1] Scanning a one page document or photo on USB-connected All-in-One printer using a PC with the Lexmark Printer Home Interface's PDF or Photo Function. Actual scan time may vary based on factors such as PC performance and operating system use of wireless connections and use of document edit/character recognition function.
[2] According to WiFi alliance. Subject to the range of your wireless router and access to electricity. When used with a WiFi enabled router. Compatible with WiFi certified IEEE802.11b/g/n.
[3] Printing in draft mode and excluding time to first page print. Visit www.lexmark.com for details.
[4] Printing from a computer in normal mode, excludes time to first page feed. See www.lexmark.com for details.
[5] Receive 1 year limited warranty plus 2 years extended limited warranty by registering within 90 days. See statement of Limited Warranty for details.
[6] Not applicable in all countries. Please visit www.lexmark.com/recycle for more details.

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