

# Introducing the high-performance, photo-quality color laser printer for mid-volume workgroups

- Outstanding Performance
  - Up to 24 pages per minute (mono)
  - Up to 6 pages per minute (color)
  - High performance 266 MHz MIPS
    64 bit RISC Processor
- Photographic Print Quality
  - 2400 Image Quality
  - Photo Enhancement Technology™
  - Automatic color correction mode
- Low Operational Cost
  - Competitive cost per page for color and monochrome printing
  - Toner-saver mode provides toner savings up to 20%
- Built-In Conveniences
  - Easy-to-replace, long-lasting consumables make the printer easy to use and maintain
  - 51 dBA operational noise level

- Easy Setup and Integration
  - MarkVision Professional for real-time, web-based management
  - Compatible with most network operating systems
  - Intuitive, easy-to-use workstation drivers—share common interface with monochrome family of products
- Solutions
  - Add multifunction fax/scan/copy capabilities with the inclusion of the OptraImage<sup>™</sup> 443
  - Web and direct printing (PDF, HTML and various image formats) with the optional ImageQuick SIMM



# The Lexmark C720



#### **Part Numbers**

- United States
- C720: 15W0003
- C720n: 15W0004
- C720dn: 15W0005
- Canada
  - C720: 15W0012
- C720n: 15W0013
- C720dn: 15W0014

#### **Technology**

Electrophotographic Laser

#### Speed

- Single-Side Printing
- Up to 24 pages per minute mono\*
- Up to 6 pages per
- minute color Up to 12 ppm
- 2-color highlight mode Up to 4 ppm mono
- transparencies - Up to 3 ppm color
- transparencies - Up to 4 ppm mono
- envelope printing - Up to 3 ppm color
- envelope printing Time to first page mono 15 seconds
- Time to first page color 22.5 seconds
- Two-Side Printing
- Up to 8 ppm monochrome
- Up to 3 ppm color

### **Print Quality**

- 2400 Image Quality
- Photo Enhancement Technology
- Automatic color correction mode (default)
- 600 x 600 dpi

#### Processor

 High Performance 266 MHZ MIPS 64 Bit RISC Processor

# Memory (std/max)

- 32MB/384MB (C720)
- 64MB/384MB (C720n)
- 64MB/384MB (C720dn)
- Expandable SDRAM memory options
- 4MB (p/n 5K00013)
- 8MB (p/n 5K00014)
- 16MB (p/n 5K00015)
- 32MB (p/n 5K00016)
- 64MB (p/n 5K00017)
- 128MB (p/n 5K00119) Flash Memory DIMMs
  - 2MB (p/n 5K00115)
  - 4MB (p/n 5K00116)
  - 8MB (p/n 5K00117)
- 16MB (p/n 5K00118) Hard Disk Option (p/n 10A0030)

#### Connectivity

- Standard bidirectional parallel port
- Standard 10BaseT/100BaseTX Ethernet included on (n) and (dn) models
- One Internal Solutions Port
- C720 supports the MarkNet X2000 series of external print servers
- C720 supports the MarkNet N2000 series of internal print servers
- Optional USB/Parallel Adapter
- Optional Triport Adapter with RS232/422 serial, LocalTalk, IR Adapter ports

# Compatibility

- PostScript<sup>™</sup> 3 emulation standard
- Hewlett-Packard LaserJet® 5M Series Enhanced PCL 5 emulation with color extensions
- Hewlett-Packard PCL 6 emulation
- Optional ImageQuick SIMM (p/n 15W0000)

## **Font Selection**

- PostScript 3 emulation
  - 156 scalable fonts
- PCL 6 emulation
- 84 scalable fonts
- 2 bitmapped fonts - 83 symbol sets

# **Paper Handling**

- Media Sizes: letter, A4, legal<sup>†††</sup> executive, envelopes (#9, COM 10, DL, C5, B5)
- Media Types: plain paper, envelopes, card stock, transparencies, paper labels
- Media Weights:
  - Paper
  - 16 to 24 lb. (60-90 g/m<sup>2</sup>)\*\*
  - Card stock
  - 24 to 43 lb. (up to 163 g/m<sup>2</sup>)
- Input (std/max):
  - 250/750 pages (C720(n))
  - 750/750 pages (C720dn)
- Maximum input sources: 2
- Output (std/max):
  - 250/250 pages
  - Maximum output sources: 1

# Options

- 500-sheet drawer (p/n 15W0911)
- Duplex unit (p/n 15W0910)
- 250-sheet legal tray (p/n 15W0912)

# **Supplies**

- C720 replacement<sup>†</sup> supplies 12,000-page\*\*\* black toner cartridge (p/n 15W0903)
- 7,200-page\*\*\* cyan toner cartridge (p/n 15W0900)
- 7,200-page \* \* \* magenta toner cartridge (p/n 15W0901) 7,200-page\*\*\* yellow toner
- cartridge (p/n 15W0902)
- 40,000-image\*\*\*\* photodeveloper kit (p/n 15W0904)
- 12,000-page\*\*\* fuser cleaner roller (p/n 15W0905)

- 12,000-page\*\*\* oil bottle (p/n 15W0906)
- 12,000-image\*\*\*\* waste toner bottle (p/n 15W0907)
- Fuser kit (p/n 15W0908)
- Transparency letter size (p/n 12A5590)
- 20,000-image\*\*\*\* corona charger (p/n 15W0918)

# Operating Systems

- Microsoft Windows 2000, Me, 98, 95, NT 4, Linux, UNIX and Mac OS®
- For a complete list, see www.lexmark.com

#### Size/Weight

- C720 and C720n<sup>††</sup>
- 16.1" H x 19.7" W x 20.5" D
- 410 mm H x 500 mm W
- x 520 mm D 74 lb. (33.6 kg)
- C720dn<sup>††</sup>
  - 23.8" H x 19.7" W x 23.8" D
- 605 mm H x 500 mm W x 605 mm D
- 98.6 lb. (44.4 kg)

#### Acoustics

- 51 dBA printing
- 45 dBA idle

#### **Duty Cycle**

- Up to 35,000 pages per month (based on single month usage)
- Up to 5,000 pages per month continuous
- 1,750 pages per day maximum

#### Warranty

- 1-year LexOnSite<sup>sm</sup>
- For more warranty information, visit warranties and returns at www.lexmark.com

Lexmark International, Inc. is a global developer, manufacturer and supplier of printing solutions and products, including laser, inkjet and dot matrix printers and associated consumable supplies for the office and home markets. The company is a wholly owned subsidiary of Lexmark International Group, Inc. (MYSE: LXK). Lexmark is on the internet at www.lexmark.com. Specifications subject to change without notice. Lexmark and Lexmark with diamond design are trademarks of Lexmark International line. Jegistered in the U.S. and other countries. Optralmage, Photo Enhancement Technology and LexOnSite are trademarks of Lexmark International, Inc. LocalTalk is a trademark of Apple Computer, Inc., registered in the U.S. and other countries. PLC is a trademark of Hewlett-Packard Company. All other trademarks are the properties of their respective owners. As an EMERGY STAR Partner, Lexmark International, Inc. has determined that this product meets the ENERGY STAR guidelines for energy efficiency. ENERGY STAR is a









<sup>\*</sup>Monochrome speeds drop to 12 ppm when printing legal-size paper \*\*Tray 2 supports 20-24 lb. only \*\*\*Yield at approximately 5% coverage \*\*\*\*One 4-color page = 4 images, † = Lexmark C720 Ships with 20,000-image starter photo-developer cartridge, 5,000-page black toner cartridge and 3,000-page CMY cartridges, based on approximately 5% coverage. †† = Supplies add 12 lb. (5.4 kg) ††† = Legal printing only supported with optional 250-sheet legal tray (p/n: 15W0912)