

LEXMARKTM

C910

The High-Speed, Wide-Format Color Printer that Delivers Superior Quality for High-Volume Applications

- **Outstanding Performance**

- Up to 28 ppm color and black
- Less than 15 seconds time to first color page
- 400 MHz RISC processor

- **Superior Print Quality**

- 2400 image quality
- Automatic color correction
- SWOP® and EuroScale simulated color tables

- **Heavy Volume Reliability**

- 100,000-page maximum monthly duty cycle, based on a single-month's usage
- High-yield print cartridges for low user intervention
- Production paper handling with maximum 5,300 sheets input



Product Information

Part Numbers

- United States
 - C910: 12N0003
 - C910n: 12N0004
 - C910dn: 12N0006

Technology

- Color Dynamic LED

Speed

- Up to 28 ppm black and color
- Transparencies
 - Up to 22 ppm black
 - Up to 6 ppm color
- Time to first page
 - Less than 15 seconds

Print Quality

- 2400 image quality
- Automatic color correction

Processor

- 400 MHz RISC

Memory (std/max)

- C910: 64MB/512MB
- C910n: 64MB/512MB
- C910dn: 128MB/512MB

Connectivity

- Standard
 - All models: USB port, One Internal Solutions Port
 - C910: Bidirectional parallel port
 - C910n and C910dn: 10BaseT/100BaseTX Ethernet
- Optional
 - MarkNet™ X2000 series of external print servers
 - MarkNet N2000 series of internal print servers
 - Serial/Parallel 1284 Interface Card
 - Tri-Port Adapter with RS232/422 Serial, LocalTalk and IR Adapter ports
 - Coax/Twinax Adapter for SCS

Compatibility

- Standard
 - PostScript 3 emulation
 - PCL 6 emulation

Font Selection

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

Paper Handling

- Input (std/max)
 - Sources: 2/6
 - C910: 650/5300
 - C910n: 1200/5300
 - C910dn: 1200/5300
- Output (std/max)
 - Destinations: 2/3
 - C910: 650/1650¹
 - C910n: 650/1650¹
 - C910dn: 650/1650¹

Media

- Media Sizes
 - Letter, A4, A5, JIS B4, JIS B5, legal, executive, universal, tabloid, A3, envelopes (7 3/4, #9, COM 10, DL, C4, C5, B5)
- Media Types
 - Plain paper, envelopes, card stock, transparencies, paper labels, Lexmark soft-gloss paper
- Media weights
 - Plain paper:
 - 16 to 28 lb. bond (60 to 105 g/m²);
 - 28 to 47 lb. bond* (105 g/m² to 176 g/m²)
 - Card stock:
 - up to 90 lb. index (165 g/m²)

Paper Handling Options

- 550-sheet Drawer
- 550-sheet Heavy Media Tray
- Duplex Unit
- 3,000-sheet High Capacity Feeder
- 1,100-sheet Staple Punch Finisher²

Supplies³

The Lexmark C910 ships with:

- 8,000-page Cyan, Magenta, Yellow and Black starter Print Cartridges
 - Up to 28,000-page photodeveloper kit
 - 14,000-page oil coating roller
- Other supplies:
- 14,000-page Cyan, Magenta, Yellow and Black Print Cartridges

Operating Systems

- Microsoft Windows 2000, Me, 98, 95, NT 4.0 and XP; Linux, Novell, UNIX and Mac OS
- For a complete list, see www.lexmark.com

Size, Weight

- C910 (W x D x H)
 - 27.4" x 25.8" x 20.2" (695 mm x 655 mm x 512 mm)
 - 177.1 lb. (80.5 kg)
- C910n (W x D x H)
 - 27.4" x 25.8" x 25.2" (695 mm x 655 mm x 641 mm)
 - 217.8 lb. (99 kg)
- C910dn (W x D x H)
 - 27.4" x 25.8" x 25.2" (695 mm x 655 mm x 641 mm)
 - 230.8 lb. (104.9 kg)

Acoustics

- Less than 58 dBA printing
- Less than 48 dBA idle

Duty Cycle

- Up to 100,000 pages per month, based on a single month's usage

Warranty

- 1-year LexOnSiteSM limited warranty
- For more warranty information, visit Warranties and Returns at www.lexmark.com

Services and Support

- Free installation offered with the C910n and C910dn
- For more service information, visit Warranties and Returns at www.lexmark.com

*Weights supported by optional Heavy Media Tray

¹ Maximum output includes Finisher option

² Available March 2002

³ Yield is based on approximately 5% coverage



Competitive Comparison

	Lexmark C910(n)	HP Color LaserJet 8550(N)	Xerox Phaser 7700DN	Xerox Phaser 2135N
MSRP* Prices				
Base	\$4,769	\$5,769	\$8,399	\$7,199
Network	\$5,959	\$7,096	\$11,999	\$10,079
Technology	Color Dynamic LED	Laser	Laser	LED
Speed				
Black	28 ppm	24 ppm	22 ppm	26 ppm
Color	28 ppm	6 ppm	22 ppm	21 ppm
Time to First Page				
Black	< 15 seconds	38 seconds	10 seconds	13 seconds
Color	< 15 seconds	53 seconds	13 seconds	18 seconds
Processor	400 MHz	200 MHz	500 MHz	500 MHz
Max. Resolution	2400 image quality	600 dpi with ImageREt 2400	600 x 1200 dpi	600 x 1200 dpi
Memory (std./max.)				
Base	64MB/512MB	32MB/512MB	128MB/512MB	128MB/512MB
Network	64MB/512MB	64MB/512MB	128MB/512MB	128MB/512MB
Flash Memory	4, 8 and 16MB (opt)	N/A	N/A	N/A
Standard Interface				
Base Model	Parallel, USB, 1 ISP	Parallel, 2 EIO slots	Parallel, USB, 10/100BaseTX	Parallel, 10/100BaseTX
Network-Ready Model	10/100BaseTX, USB, 1 ISP	JetDirect card in EIO slot for 10/100BaseTX	Parallel, USB, 10/100BaseTX	Parallel, 10/100BaseTX
Paper Handling				
Std. Sheets (in/out)	650/650	600/600	650/400	650/600
Max. Sheets (in/out)	5300/1650	3100/3600	3150/1400	2850/650
Std. Sources (in/out)	2/2	2/2	2/1	2/2
Max. Sources (in/out)	6/3	4/2	5/2	6/2
Max. Paper Size	11 x 17 in.	12 x 18.5 in.	12 x 18 in.	12 x 18 in.
Media Weight	Standard Tray: 16-28 lb. bond Heavy Media Tray: 28-47 lb. bond	Tray 1: 16-58 lb. Trays 2, 3, 4: 16-28 lb.	Universal: 16-43 lb. multipurpose: 16-54 lb.	16-54 lb. bond
Data Stream Compatibility	PCL 6, PS 3	PCL 5c, PS 3	PCL 5c, PS 3	PCL 5c, PS 3
Supply Yield (pages)¹ (std.)	Black and Color: 14,000	Black: 17,000 Color: 8,500	Black: 5,000 Color: 4,000	Black and Color: 7,500
(high yield)			Black: 12,000 Color: 10,000	Black and Color: 15,000
Monthly Duty Cycle	100,000 pages	60,000 pages	100,000 pages	83,000 pages
Warranty	1-year on-site	1-year on-site	1-year on-site	1-year on-site
Installation Services on Network Models	Free	\$239.00	\$750.00	\$750.00

* Manufacturer's Suggested Retail Price

¹ Yield is based on approximately 5% coverage

Order Information Chart

Part Number	UPC	Description
United States (Low Volt)		
12N0003	7-34646-56003-0	Lexmark C910
12N0004	7-34646-56004-7	Lexmark C910n
12N0006	7-34646-56006-1	Lexmark C910dn
United States (High Volt)		
12N0008	7-34646-56008-5	Lexmark C910
12N0009	7-34646-56009-2	Lexmark C910n
12N0011	7-34646-56011-5	Lexmark C910dn
SUPPLIES		
Print Cartridges¹		
12N0768	7-34646-56768-8	14,000-page Cyan Print Cartridge
12N0769	7-34646-56769-5	14,000-page Magenta Print Cartridge
12N0770	7-34646-56770-1	14,000-page Yellow Print Cartridge
12N0771	7-34646-56771-8	14,000-page Black Print Cartridge
Other Supplies		
12N0772	7-34646-56772-5	28,000-page Color Photodeveloper Kit
12N0773	7-34646-56773-2	28,000-page Black Photodeveloper Kit
12N0774	7-34646-56774-9	14,000-page Oil Coating Roller
11K3188	7-34646-20993-9	C910/T62x Staple Cartridge
Routine Maintenance		
56P9694	N/A	Transfer Belt
56P9751	N/A	Fuser Unit (LV)
56P9752	N/A	Fuser Unit (HV)
Media		
12A5940	7-34646-24545-6	Color Laser Transparencies (letter)
12A5150	7-34646-13898-7	Lexmark Transparencies (letter)
12A5950	7-34646-24547-0	Lexmark Soft Gloss Paper (letter)
OPTIONS AND FEATURES		
Paper Handling Options		
12N0778	7-34646-56778-7	550-sheet Drawer
12N0780	7-34646-56780-0	550-sheet Heavy Media Tray ²
12N0783	7-34646-56783-1	Duplex Unit
12N0781	7-34646-56781-7	3,000-sheet High Capacity Feeder
12N0782	7-34646-56782-4	2x550-sheet Drawer with Base
12N0784	7-34646-56784-0	Staple Punch Finisher (3-hole) ³
12N0785	7-34646-56785-5	Staple Punch Finisher (4-hole) ³
Memory Options		
11N0023	7-34646-36784-4	64MB SDRAM - 168 pin
11N0025	7-34646-36785-1	128MB SDRAM - 168 pin
11N0036	7-34646-36851-3	256MB SDRAM - 168 pin
12P0069	7-34646-36855-1	4MB Flash DIMM - 168 pin
12P0068	7-34646-36854-4	8MB Flash DIMM - 168 pin
12P0066	7-34646-36853-7	16MB Flash DIMM - 168 pin
10A0032	7-34646-27941-3	Hard Disk Adapter
12P0071	7-34646-36840-7	5+GB Hard Disk with Adapter
12P0102	7-34646-24580-7	Traditional Chinese Font DIMM (Dec. 2001)
12P0101	7-34646-24578-4	Simplified Chinese Font DIMM (Dec. 2001)
12P0103	7-34646-24579-1	Japanese Font DIMM (Dec. 2001)

Part Number	UPC	Description
APPLICATION SOLUTIONS		
11N0040	7-34646-20731-7	Optra Forms Software
11N0052	7-34646-20732-4	Optra Forms Director
12P0085	7-34646-36846-9	Forms 4MB Flash DIMM - 168 pin
12P0084	7-34646-36847-6	Forms 8MB Flash DIMM - 168 pin
12P0083	7-34646-36848-3	Forms 16MB Flash DIMM - 168 pin
43H5841	7-34646-17041-3	Optra Forms 2-Key Security
43H5842	7-34646-17042-0	Optra Forms 3-Key Security
12P0086	7-34646-36850-6	Lexmark Forms 5+GB Hard Disk with Adapter
CONNECTIVITY		
MarkNet X2000 External Print Servers		
46D0060	7-34646-30316-3	MarkNet X2011e Ethernet 10/100BaseTX - 1-Port
46D0040	7-34646-30315-6	MarkNet X2012e Ethernet 10/100BaseTX/10Base2 - 1-Port
46D0020	7-34646-30314-9	MarkNet X2031e Ethernet 10/100BaseTX - 3-Port
46D0000	7-34646-30313-2	MarkNet X2030t Token-Ring - 3-Port
MarkNet N2000 Internal Print Servers		
44D0020	7-34646-17333-9	MarkNet N2000t Token-Ring
44D0000	7-34646-17332-2	MarkNet N2001e Ethernet 10/100BaseTX
44D0050	7-34646-17334-6	MarkNet N2002e Ethernet 10BaseT/2
MarkNet N2000 Internal Fiber Optic Print Servers		
44D0100	7-34646-30368-2	MarkNet N2003fx SC
44D0085	7-34646-30367-5	MarkNet N2003fx MTRJ
Cables and Attachment Options		
11K4019	7-34646-36837-7	RS-232-C Serial/Parallel 1284-C Card
1368705	7-34646-11309-0	External Serial Adapter
44H0008	7-34646-12648-9	Tri-Port Adapter - LocalTalk/Serial/Infrared
11K4120	7-34646-24573-9	Coax/Twinax Adapter for SCS
44H0009	7-34646-12650-2	Infrared Adapter
11K4250	7-34646-30811-3	Parallel 1284 C-B Adapter
11K4300	7-34646-30813-7	Parallel Card and C-B Adapter
11K4078	7-34646-37011-0	Parallel 1284-C Cable (6-foot)
11K4200	7-34646-30812-0	Parallel Card and 1284 Cable
1329605	0-87944-09056-4	Parallel Cable (10-foot)
1427498	7-34646-13068-4	Parallel Cable (20-foot)
1038693	7-34646-21649-4	Serial Cable (50-foot)
12A2405	7-34646-18340-6	USB Cable (2-Meter)
FURNITURE		
12N0786	7-34646-56787-9	Cabinet Stand
12N0787	7-34646-56788-6	Printer Stand with Cabinet

¹Yield is based on approximately 5% coverage

²Available January 2002

³Available March 2002

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