

# Lexmark C780n



**LEXMARK**<sup>™</sup>

# Lexmark C780n

The network-ready Lexmark C780n delivers high-quality output in 4800 Color Quality mode at print speeds of up to 35 ppm black or 31 ppm color.



## Lexmark C780n, C780dn, C780dtn

### In the Box

#### Lexmark C780n

- Lexmark C780n Printer
- 6,000-page Cyan, Magenta, Yellow and Black Return Program Print Cartridges<sup>1</sup>
- Power Cord
- Software and Documentation CD

#### Lexmark C780dn

- Lexmark C780n + Automatic two-sided printing

#### Lexmark C780dtn

- Lexmark C780dn + 500-sheet drawer

### Product Specifications

<b>Part Number</b>	<b>C780n:</b> 10Z0200 (Canada: 10Z0203), <b>C780dn:</b> 10Z0201 (Canada: 10Z0204), <b>C780dtn:</b> 10Z0202 (Canada: 10Z0205)
<b>Product Class</b>	Medium workgroup color laser printer
<b>Speed</b>	Black: Up to 35 ppm; Color: Up to 31 ppm
<b>Time to First Page</b>	<b>Black:</b> As fast as 11 seconds; <b>Color:</b> As fast as 13 seconds
<b>Print Resolution</b>	1200 x 1200 dpi; 4800 Color Quality
<b>Processor</b>	800 MHz
<b>Memory (std./max.)</b>	256MB/768MB
<b>Connectivity</b>	
Standard	Ethernet, USB, USB Direct Interface, 1 internal solutions port (ISP)
Optional	Serial, Parallel, Wireless, Gigabit Ethernet, Fiber Optic
Network Mgmt Utility	MarkVision Professional
<b>Printer Languages</b>	PostScript 3 and PCL 6 emulations, PPDS Migration Tool
<b>Direct Print Formats</b>	PDF v1.5, GIF, PNG, BMP, PCX, DCX, JPEG, TIFF, HTML 4.0
<b>Fonts</b>	<b>PCL:</b> 89 scalable, 2 bitmapped; <b>PostScript:</b> 158 scalable; <b>PPDS:</b> 39 scalable, 5 bitmapped
<b>Operating Systems</b>	Windows, Linux, UNIX, Mac, NetWare and OS/400
<b>Acoustics</b>	<b>Printing:</b> 52 dBA; <b>Idle:</b> 30 dBA
<b>Size (WxDxH)</b>	<b>C780n:</b> 23.8 in. x 18.5 in. x 20.8 in. (604.5 mm x 469.9 mm x 528.3 mm); <b>C780dn:</b> 23.8 in. x 18.5 in. x 24.3 in. (604.5 mm x 469.9 mm x 617.2 mm); <b>C780dtn:</b> 23.8 in. x 18.5 in. x 28.9 in. (604.5 mm x 469.9 mm x 734.1 mm)
<b>Weight</b>	<b>C780n:</b> 105 lb. (47.7 kg); <b>C780dn:</b> 118.5 lb. (53.8 kg); <b>C780dtn:</b> 132 lb. (60 kg)
<b>Duty Cycle</b>	Up to 120,000 pages per month (Maximum one-time monthly usage)

### Media Specifications

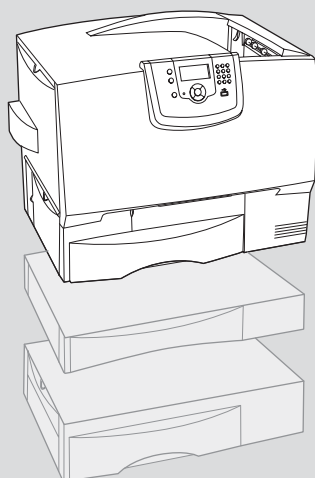
<b>Paper Capacity (sheets)</b>	
Standard	<b>C780n, C780dn: Input:</b> 600; <b>Output:</b> 250
Maximum	<b>C780dtn: Input:</b> 1,100; <b>Output:</b> 250
	<b>Input:</b> 1,100; <b>Output:</b> 250
<b>Paper Sources</b>	
Standard	<b>C780n, C780dn: Input:</b> 2; <b>Output:</b> 1
Maximum	<b>C780dtn: Input:</b> 3; <b>Output:</b> 1
	<b>Input:</b> 3; <b>Output:</b> 1
<b>Media Information</b>	
Types	Plain paper, recycled paper, card stock, transparencies, envelopes, vinyl labels, paper labels, polyester labels, dual-web labels, integrated labels
Size	Letter, A4, A5, JIS B5, statement, folio, legal, executive, universal (3 x 5 in. to 9.01 x 14 in.), envelopes (7 <sup>3</sup> / <sub>4</sub> , 9, 10, DL, C5, B5)
Weight	<b>Plain paper:</b> 16 to 47 lb. (60 to 176 g/m <sup>2</sup> ); <b>Card stock:</b> up to 110 lb. (199 g/m <sup>2</sup> ); <b>Labels:</b> 48-92 lb. (180-300 g/m <sup>2</sup> )

### Shipping Dimensions

<b>Lexmark C780n</b>	31.3 in. x 25.6 in. x 31.9 in. 150 lb.
<b>Lexmark C780dn</b>	43.3 in. x 28.5 in. x 37.2 in. 200.6 lb.
<b>Lexmark C780dtn</b>	52 in. x 28.5 in. x 37.2 in. 222.1 lb.

## Part Numbers

<b>Supplies</b>	10,000-page Black High Yield Return Program Print Cartridge <sup>1</sup>	C780H1KG
	10,000-page Cyan High Yield Return Program Print Cartridge <sup>1</sup>	C780H1CG
	10,000-page Magenta High Yield Return Program Print Cartridge <sup>1</sup>	C780H1MG
	10,000-page Yellow High Yield Return Program Print Cartridge <sup>1</sup>	C780H1YG
	10,000-page Black High Yield Print Cartridge <sup>1</sup>	C780H2KG
	10,000-page Cyan High Yield Print Cartridge <sup>1</sup>	C780H2CG
	10,000-page Magenta High Yield Print Cartridge <sup>1</sup>	C780H2MG
	10,000-page Yellow High Yield Print Cartridge <sup>1</sup>	C780H2YG
	6,000-page Black Return Program Print Cartridge <sup>1</sup>	C780A1KG
	6,000-page Cyan Return Program Print Cartridge <sup>1</sup>	C780A1CG
	6,000-page Magenta Return Program Print Cartridge <sup>1</sup>	C780A1MG
	6,000-page Yellow Return Program Print Cartridge <sup>1</sup>	C780A1YG
	6,000-page Black Print Cartridge <sup>1</sup>	C780A2KG
	6,000-page Cyan Print Cartridge <sup>1</sup>	C780A2CG
	6,000-page Magenta Print Cartridge <sup>1</sup>	C780A2MG
	6,000-page Yellow Print Cartridge <sup>1</sup>	C780A2YG
	Toner Waste Container	10B3100
Routine Maintenance Items:		
ITU Maintenance Kit with Transfer Roll	40X1826	
Fuser Maintenance Kit	40X1831	
<b>Memory/Flash Options</b>	128MB SDRAM	13N1523
	256MB SDRAM	13N1524
	512MB SDRAM	13N1526
	32MB Flash Card	1021208
	64MB Flash Card	1021209
	40+GB Hard Disk	13N1530
<b>Warranty</b>	1-year Onsite Repair	Base
	1-year Onsite Repair extended warranty	2349392
	2-year Onsite Repair extended warranty	2349393
	3-year Onsite Repair extended warranty	2349394



—100-sheet Multiurpose Feeder (standard)

—500-sheet Drawer (standard)

—Duplex Unit (standard on dn & dtn, 20B2400)

—500-Sheet Drawer (standard on dtn, 20B2300)

### Options Not Pictured

500-sheet Tray	20B2373
Printer Base	16N1708

<sup>1</sup> Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

## Additional Part Numbers

<b>Solutions</b>	Traditional Chinese Font Card	1021242
	Simplified Chinese Font Card	1021241
	Japanese Font Card	1021243
	Korean Font Card	1021240
	Forms Card	10Z0402
	Card for PRESCRIBE	10Z0404
	PrintCryption™ Card	10Z0403
	Card for IPDS and SCS/Tne	10Z0401
	Bar Code Card	10Z0400
<b>Connectivity</b>	Internal Print Servers <sup>1</sup>	
	MarkNet™ N8020 Gigabit Ethernet	14S0200
	MarkNet N8030 Fiber Ethernet	14S0220
	MarkNet N8050 802.11g Wireless	14S0165
	External Print Servers <sup>2</sup>	
	MarkNet N7020e Gigabit Ethernet Print Server	14T0220
	N4050e 802.11g Wireless	14T0145
	Local Connections	
RS-232C Serial Interface Card	1021092	
Parallel 1284-B Interface Card	1021091	
<b>Cables</b>	6-foot USB Cable	1021294
	10-foot Parallel Cable	1021231
<b>Media</b>	Glossy Paper (letter, 200 sheets)	12A5950
	Professional Color Laser Transparencies (letter, 50 sheets)	12A8240

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<sup>1</sup> Use of Internal Print Server disables network card resident in Printer.  
<sup>2</sup> Requires USB Connection Requires USB Connection