

Lexmark C524 Colour Printer



Big Colour



20 ppm monochrome and 20 ppm colour

4800 Colour Quality for vibrant colour images and business graphics

65,000 Page Duty Cycle

LEXMARKTM

Lexmark C524n

- Up to 20 ppm black and colour
- 65,000-page duty cycle
- 4800 image quality for great colour graphics and images



	Lexmark C524n, C524dn, C524tn, C524dtn
Part Number	22B0050 (C524n), 22B0150 (C524dn), 22B0076 (C524tn), 22B0200 (C524dtn)
Technology	Colour Tandem Laser
Speed	Up to 20 ppm colour and mono
Resolution	4800 Colour Quality, 1200 x 1200 dpi
Time to First Page	As fast as 13 seconds (colour and mono)
Processor	438 MHz
Memory (std./max.)	64MB/576MB (base), 128/640 ("n" models)
Connectivity Standard:	Base: Bidirectional parallel port and USB port 'n' models: USB port, 10BaseT/100BaseTx Ethernet, and one internal expansion slot for optional internal print server or optional adapter.
Optional:	Internal print servers and adapters. External print servers connecting via parallel or USB port depending on print server model.
Operating Systems	Windows, Linux, UNIX, Mac, NetWare, Server 2003 and OS/400 For a complete list, visit www.lexmark.ca
Emulations	PostScript 3 emulation, PCL 6 (XL) emulation, PPDS Migration tool, PCL 5e Emulation, PDF 1.5
Fonts	PostScript 3 emulation, 91 scalable PCL 6 emulation, 89 scalable – 2 bitmapped PPDS Migration Tool, 39 scalable – 5 bitmapped
Paper Capacity Standard (in/out)	C524, n, dn: 350/250 (100 + 250/250); tn, dtn: 850/250 (100 + 250 + 500/250)
Maximum (in/out)	850/250 (100 + 250 + 500/250)
Paper Options	Input: 500-sheet drawer
Paper Sources Standard (in/out)	2/1 (base, n, dn); 3/1 (tn, dtn)
Maximum (in/out)	3/1
Media Types	Plain paper, glossy paper, bond, banner, transparencies, labels, cardstock
Media Sizes	A5, JIS B5, JIS B5, Statement, Folio, Letter, Legal, Executive, A4, Envelopes (7 3/4, 9, 10, DL, C5, B5)
Media Weights	Standard Trays: 16-47 lb (60-177 g/m ²) Multi-purpose Feeder: 20-47 lb (75-177 g/m ²)
Size/Weight	C524n, dn: 17.3" x 16.1" x 19" (W x D x H) (440 mm x 408 mm x 484 mm), 57 lb (26.1kg) C524tn, dtn: 17.3" x 22" x 24" (W x D x H) (440 mm x 558 mm x 610 mm), 64.8 lb (29.5kg)
Acoustics	Less than 51 dBA printing; Less than 32 dBA idle
Supplies¹	Ships with: 1,500-page Starter Print Cartridge Black, Cyan, Magenta and Yellow Optional supplies: 4,000-page Standard Yield Print Cartridge Black 3,000-page Standard Yield Cyan, Magenta and Yellow 8,000-page High Yield Print Cartridge Black 5,000-page High Yield Cyan, Magenta and Yellow 20,000-page Photoconductor
Duty Cycle	Up to 65,000 pages per month
Warranty	1-year LexOnSite Repair

Print Cartridges ¹	Part No.
3,000-page Cyan Print Cartridge	C5222CS
3,000-page Magenta Print Cartridge	C5222MS
3,000-page Yellow Print Cartridge	C5222YS
4,000-page Black Print Cartridge	C5222KS
4,000-page Return Program Print Cartridge (K)	C5220KS
3,000-page Return Program Print Cartridge (C)	C5220CS
3,000-page Return Program Print Cartridge (M)	C5220MS
3,000-page Return Program Print Cartridge (Y)	C5220YS
5,000-page High Yield Print Cartridge Cyan	C5242CH
5,000-page High Yield Print Cartridge Magenta	C5242MH
5,000-page High Yield Print Cartridge Yellow	C5242YH
8,000-page High Yield Print Cartridge Black	C5242KH
5,000-page HY Return Program Cartridge (C)	C5240CH
5,000-page HY Return Program Cartridge (M)	C5240MH
5,000-page HY Return Program Cartridge (Y)	C5240YH
8,000-page HY Return Program Cartridge (K)	C5240KH
Other Supplies	
20,000-page Colour Photo Conductor Kit	C52030X
30,000-page Waste Toner Bottle	C52025X
Cables	
Parallel (10') Cable	1021231
Serial (50') Cable	1038693
USB (2-meter) Cable	1021294

Other Options	Part No.
Bar Code Card	18B0140
PrintCrypton Card ²	18B0142
Card for PRESCRIBE ³	18B0141
Media	
Glossy Paper (A4)	12A5951
Glossy Paper (Letter)	12A5950
Transparency (Letter)	12A8540
Transparency (A4)	12A8241
Paper Handling	
500-sheet Drawer	18B2100
Memory Options	
128MB SDRAM	13N1523
256MB SDRAM	13N1524
512MB DDR-DRAM	13N1526
32MB Flash Card	1021208
64MB Flash Card	1021209
20GB Hard Drive (n, dn and dtn only)	12N1262
Font Options	
Korean Font DIMM	1021240
Simplified Chinese Font DIMM	1021241
Traditional Chinese Font DIMM	1021242
Japanese Font DIMM	1021243

Optra Forms Solutions	Part No.
Optra Forms Software	11N0040
Optra Forms Director	11N0052
Optra Forms Manager	11N0056
Forms Card	18B0144
Internal Print Servers	
MarkNet N8020 Gigabit Ethernet 10BaseT/2	14S0200
MarkNet N8030 Fiber Optic Ethernet	14S0220
MarkNet N8050 802.11 g Wireless	14S0165
External Print Servers	
N4000e External Print Server Ethernet 10/100BaseTx – 1-port	14T0030
MarkNet X2011e Gigabit Ethernet 10/100BaseTx – 1-parallel port	46D0060
MarkNet X2012e Ethernet 10/100BaseTx/10Base2 – 1-port	46D0040
MarkNet X2031e Ethernet 10/100BaseTx – 3-port	46D0020
N4050e 802.11g Wireless Print Server	14T0145
Adapters	
Parallel 1284 C-B Adapter	11K4250
External Serial Adapter	1368705
Coax/Twinax Adapter for SCS	11K4120
802.11g Wireless Print Adapter ²	1010043
Interface Cards	
RS-232C Serial	1021092
1284-B Interface Card	1021091
External Serial Adapter (Base only)	1368705