

Lexmark C524 Colour Printer



Powerful



20 ppm monochrome and 20 ppm colour

4800 Colour Quality for vibrant colour images and business graphics

New Synchronized Laser Printhead
– 4 lasers in one

LEXMARKTM

Lexmark C524

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



	Lexmark C524, C524n, C524dn, C524tn, C524dtn
Part Number	22B0000 (C524), 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 bitmapped	PostScript 3 emulation, 91 scalable PCL 6 emulation, 89 scalable – 2 bitmapped PPDS Migration Tool, 39 scalable – 5
Paper Capacity Standard (in/out) Maximum (in/out)	C524, n, dn: 350/250 (100 + 250/250); tn, dtn: 850/250 (100 + 250 + 500/250) 850/250 (100 + 250 + 500/250)
Paper Options	Input: 500-sheet drawer
Paper Sources Standard (in/out) Maximum (in/out)	2/1 (base, n, dn); 3/1 (tn, dtn) 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	C524, n, 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.	Other Options	Part No.	Optra Forms Solutions	Part No.
3,000-page Cyan Print Cartridge	C5222CS	Bar Code Card	18B0140	Optra Forms Software	11N0040
3,000-page Magenta Print Cartridge	C5222MS	Card for IPDS and SCS/TNe	13N1341	Optra Forms Director	11N0052
3,000-page Yellow Print Cartridge	C5222YS	PrintCrypton Card ²	18B0142	Optra Forms Manager	11N0056
4,000-page Black Print Cartridge	C5222KS	Card for PRESCRIBE ³	18B0141	Forms Card	18B0144
4,000-page Return Program Print Cartridge (K)	C5220KS	Media		Internal Print Servers	
3,000-page Return Program Print Cartridge (C)	C5220CS	Glossy Paper (A4)	12A5951	MarkNet N8020 Gigabit Ethernet 10BaseT/2	14S0200
3,000-page Return Program Print Cartridge (M)	C5220MS	Glossy Paper (Letter)	12A5950	MarkNet N8030 Fiber Optic Ethernet	14S0220
3,000-page Return Program Print Cartridge (Y)	C5220YS	Transparency (Letter)	12A8540	MarkNet N8050 802.11 g Wireless	14S0165
5,000-page High Yield Print Cartridge Cyan	C5242CH	Transparency (A4)	12A8241	External Print Servers	
5,000-page High Yield Print Cartridge Magenta	C5242MH	Paper Handling		N4000e External Print Server	
5,000-page High Yield Print Cartridge Yellow	C5242YH	500-sheet Drawer	18B2100	Ethernet 10/100BaseTX – 1-port	14T0030
8,000-page High Yield Print Cartridge Black	C5242KH	Duplex Unit	13N1783	MarkNet X2011e Gigabit	
5,000-page HY Return Program Cartridge (C)	C5240CH	Memory Options		Ethernet 10/100BaseTx – 1-parallel port	46D0060
5,000-page HY Return Program Cartridge (M)	C5240MH	128MB SDRAM	13N1523	MarkNet X2012e	
5,000-page HY Return Program Cartridge (Y)	C5240YH	256MB SDRAM	13N1524	Ethernet 10/100BaseTx/10Base2 – 1-port	46D0040
8,000-page HY Return Program Cartridge (K)	C5240KH	512MB DDR-DRAM	13N1526	MarkNet X2031e	
Other Supplies		32MB Flash Card	1021208	Ethernet 10/100BaseTx – 3-port	46D0020
20,000-page Colour Photo Conductor Kit	C52030X	64MB Flash Card	1021209	N4050e 802.11g Wireless Print Server	14T0145
30,000-page Waste Toner Bottle	C52025X	20GB Hard Drive (n, dn and dtn only)	12N1262	Adapters	
Cables		Font Options		Parallel 1284 C-B Adapter	11K4250
Parallel (10') Cable	1021231	Korean Font DIMM	1021240	External Serial Adapter	1368705
Serial (50') Cable	1038693	Simplified Chinese Font DIMM	1021241	Coax/Twinax Adapter for SCS	11K4120
USB (2-meter) Cable	1021294	Traditional Chinese Font DIMM	1021242	802.11g Wireless Print Adapter ²	1010043
		Japanese Font DIMM	1021243	Interface Cards	
				RS-232C Serial	1021092
				1284-B Interface Card	1021091
				External Serial Adapter (Base only)	1368705