

The Lexmark T420d

Lexmark's network laser printer with space-saving design, offers small workgroups a fast, affordable solution



- Exceptional performance
 - Fast 22-page per minute output, with first page produced in 10 seconds
 - 16 MB of memory for complex applications
- Convenient features
 - Space saving design maximizes office space
 - Robust capability supports up to 50,000 pages per month
- Easy to use
 - High-yield single element toner cartridge greatly reduces the intervention rate
 - Standard automatic duplex for added flexibility and paper savings

Part Numbers

- United States and Canada
 - T420d: 16H0150
 - T420dn: 16H0200

Technology

- Monochrome laser

Speed

- 22 ppm (letter)
- 10 seconds time to first page

Print Quality

- 1200 image quality
- 600 x 600 dpi
- 300 x 300 dpi

Processor

- 200 MHz

Memory (std/max)

- 16MB/272MB (T420d)
- 32MB/288MB (T420dn)

Connectivity

- USB port standard (all models)
- Bidirectional parallel port standard (all models)
- 10BaseT/100BaseTX Ethernet standard on "dn" model
- Lexmark T420d supports the MarkNet™ X2000 series of external print servers
- Optional 802.11b Wireless Print Adapter (T420dn only)

Data Streams

- PostScript 3 emulation standard
- PCL 6 emulation standard
- PPDS Migration Tool

Font Selection

- PostScript 3 emulation
 - 84 scalable fonts
- PCL 6 emulation
 - 89 scalable fonts (fonts include code 3 of 9, OCR-A and OCR-B)
 - 2 bitmapped fonts
- PPDS Migration Tool
 - 39 scalable fonts
 - 5 bitmapped fonts
- Additional PCL 5e scalable fonts include:
 - Code 3 of 9
 - OCR-A, OCR-B

Paper Handling

- Media sizes:
 - Standard support includes letter, legal, folio, statement, A4, A5, B5, executive, minimum feed size 3" x 5" and maximum feed size 8.5" x 14"
 - Expanded custom sizes up from 3" x 5" to 9.01" x 14" when universal is selected
- Media types:
 - Plain paper, bond, envelopes, card stock, transparencies, and paper labels
- Media weights:
 - 16 lb. to 43 lb. bond
 - Up to 90 lb. index
- Input (std/max):
 - 350/850 sheets
- Standard input sources: 2
 - 250-sheet input drawer
 - 100-sheet multipurpose feeder
- Optional:
 - *only one optional drawer may be installed at any time
 - 250-sheet optional drawer
 - 500-sheet optional drawer
- Maximum input sources: 3
 - The 2 standard sources plus 1 additional 250 or 500-sheet drawer
- Output (std/max):
 - 170/170
- Maximum output destinations: 2
- For additional options and part numbers, see Order Information Chart on reverse side

Supplies*

- 5,000-page print cartridge
- 5,000-page *Prebate* print cartridge (ships with T420d)
- 10,000-page high yield *Prebate* print cartridge
- 10,000-page high yield print cartridge

Operating Systems

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

Size/Weight

- T420d(dn): 16" x 16.7" x 10.2" (W x D x H) (406 mm x 425 mm x 258 mm) 30.3 lb. (13.8 kg)

Acoustics

- 51 dBA printing
- 30 dBA idle

Duty Cycle

- Up to 50,000 pages per month

Warranty

- 1-year LexExpress

*Yield is based on 5% print coverage

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TM

Order Information Chart

Part Number	UPC	Description
United States and Canada		
16H0150	7-34646-50150-7	Lexmark T420d
16H0200	7-34646-50200-9	Lexmark T420dn
SUPPLIES		
Print Cartridges		
12A7310	7-34646-24685-9	Lexmark T420 5K Print Cartridge
12A7410	7-34646-24686-6	Lexmark T420 5K <i>Prebate</i> Print Cartridge
12A7315	7-34646-24687-3	Lexmark T420 10K High Yield Print Cartridge
12A7415	7-34646-24688-0	Lexmark T420 10K High Yield <i>Prebate</i> Print Cartridge
Media		
70X7240	7-34646-03810-2	Lexmark Laser Printer Transparencies (Letter)
12A5010	7-34646-13899-4	Lexmark Laser Printer Transparencies (A4)
OPTIONS AND FEATURES		
Paper Handling Options		
16H0300	7-34646-50300-6	Lexmark T420 250-Sheet Drawer
16H0301	7-34646-50301-3	Lexmark T420 500-Sheet Drawer
16H0302	7-34646-50302-0	Lexmark T420 250-Sheet Tray
16H0303	7-34646-50303-7	Lexmark T420 500-Sheet Tray
Memory Options		
16H0055	7-34646-24755-9	Lexmark 8MB SDRAM
16H0056	7-34646-24756-6	Lexmark 16MB SDRAM
16H0057	7-34646-24757-3	Lexmark 32MB SDRAM
16H0058	7-34646-24758-0	Lexmark 64MB SDRAM
16H0059	7-34646-24759-7	Lexmark 128MB SDRAM
5K00115	7-34646-28617-6	Lexmark 2MB Flash DIMM
5K00116	7-34646-28618-3	Lexmark 4MB Flash DIMM
5K00117	7-34646-28619-0	Lexmark 8MB Flash DIMM
5K00118	7-34646-28620-6	Lexmark 16MB Flash DIMM

Part Number	UPC	Description
APPLICATIONS SOLUTIONS		
Forms Solutions		
11N0040	7-34646-20731-7	Lexmark Optra Forms™ Software
11N0052	7-34646-20732-4	Lexmark Optra Forms Director
11N0056	7-34646-30810-6	Lexmark Optra Forms Manager
5K00215	7-34646-28715-9	Lexmark Optra Forms 2MB Flash DIMM
5K00216	7-34646-28716-6	Lexmark Optra Forms 4MB Flash DIMM
5K00217	7-34646-28717-3	Lexmark Optra Forms 8MB Flash DIMM
5K00218	7-34646-28718-0	Lexmark Optra Forms 16MB Flash DIMM
43H5841	7-34646-17041-3	Lexmark Optra Forms 2-Key Security*
43H5842	7-34646-17042-0	Lexmark Optra Forms 3-Key Security*
NETWORK CONNECTIONS		
External Print Servers		
46D0060	7-34646-30316-3	Lexmark MarkNet X2011e Ethernet 10/100BaseTX – 1-Port
46D0040	7-34646-30315-6	Lexmark MarkNet X2012e Ethernet 10/100BaseTX/10Base2 – 1-Port
46D0020	7-34646-30357-6	Lexmark MarkNet X2031e Ethernet 10/100BaseTX – 3-Port
46D0000	7-34646-30313-2	Lexmark MarkNet X2030t Token-Ring – 3-Port
OTHER ATTACHMENT OPTIONS		
Adapters		
1010025	7-34646-11802-6	Lexmark 802.11b Wireless Print Adapter (requires Ethernet Connection using RJ-45)
1368705	7-34646-11309-0	Lexmark External Serial Adapter
Cables		
1329605	0-87944-09056-4	Lexmark 10-Foot Parallel Printer Cable
1427498	7-34646-13068-4	Lexmark 20-Foot Parallel Printer Cable
12A2405	7-34646-18340-6	Lexmark 2-Meter USB Printer Cable
1038693	7-34646-21649-4	Lexmark 50-Foot Serial Printer Cable

*Requires an External Serial Adapter



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