

# The Lexmark T620



Lexmark's versatile laser printer with a variety of paper handling and finishing options accommodates complex printing needs

- **High Performance**
  - Fast 30-page-per-minute output, with first page produced in less than 10 seconds
  - Standard USB interface for easy host connections and fast, built-in Ethernet port on network models
- **Versatile and Expandable**
  - Easily expandable, modular paper-handling options provide enhanced productivity
  - Extensive range of media and memory enables printing of complex applications
- **Internet Connectivity**
  - ImageQuick™ solution (standard on Internet network models) supports direct PDF and image printing from the Web

## Part Numbers

- United States
  - T620: 20T3600
  - T620n: 20T3650
  - T620in: 20T3700
  - T620dn: 20T3750
  - T620 for label applications: 20T3639
  - T620(n) for label applications: 20T3689
- Canada
  - T620: 20T3601
  - T620n: 20T3651
  - T620in: 20T3701
  - T620dn: 20T3751

## Technology

- Monochrome laser

## Speed

- Up to 30 pages per minute
- Less than 10 seconds time to first page

## Print Quality

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

## Processor

- 300 MHz

## Memory (std/max)

- 16MB/384MB (T620)
- 32MB/384MB (T620n)
- 32MB/384MB (T620in)
- 32MB/384MB (T620dn)

## Connectivity

- USB port standard (all models)
- Bidirectional parallel port standard (T620)
- 10BaseT/100BaseTX Ethernet standard on "n", "in" and "dn" models
- Two internal solutions ports
- T620 supports the MarkNet™ X2000 series of external print servers
- T620 supports the MarkNet N2000 series of internal print servers
- Optional Tri-Port Adapter with RS-232/422 Serial, LocalTalk and IR Adapter ports
- Optional USB/Parallel 1284-C Interface Card
- Optional Coax/Twinax Adapter for SCS

## Multifunction Options

- Lexmark X242\*
- Lexmark X443\*

## Compatibility

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

## Font Selection

- PostScript 3 emulation
  - 156 scalable fonts
- PCL 6 emulation
  - 84 scalable fonts
  - 2 bitmapped fonts
- PPDS Migration Tool
  - 39 scalable fonts
  - 5 bitmapped fonts

## Paper Handling

- Media sizes:
  - Standard support including letter, legal, A4, A5, JIS B5, executive, folio, statement, and custom sizes from 5.5" x 8.27" to 8.5" x 14"
  - Expanded custom sizes from 2.75" x 5" to 8.5" x 14" available with the Universally Adjustable Tray
- Media types:
  - Plain paper, bond, envelopes, card stock, transparencies, paper labels, dual-web labels, polyester labels, and vinyl labels
- Media weights:
  - 16 lb. to 47 lb. bond
  - Up to 125 lb. card stock
- Input (std/max): 600/4,100 sheets
- Standard input sources:
  - One 500-sheet drawer
  - One 100-sheet multipurpose feeder
- Maximum input sources: 7
  - The 2 standard inputs plus 4 additional drawers (250-, 500-, and 2,000-sheet) in any combination, except only one 2,000-sheet input drawer may be used
  - One envelope feeder
- Output (std/max): 500/3,000 sheets
- Maximum output destinations: 11
  - Two 5-bin mailboxes plus the standard output bin

## Other configurations:

- Up to three 650-sheet output expanders
- 1,850-sheet high capacity output stacker or the StapleSmart™ Finisher with one of the following:
  - 650-sheet output expander
  - 5-bin mailbox
- Optional duplex unit for two-side printing
- For additional options and part numbers, see Order Information Chart on reverse side

## Supplies

- 10,000-page\*\* *Prebate*™ print cartridge (ships with T620)
- 30,000-page\*\* high yield *Prebate* print cartridge
- 30,000-page\*\* high yield print cartridge
- 30,000-page\*\* print cartridge for label applications

## Operating Systems

- Microsoft Windows 2000, Me, 98, 95, NT 4.0 or higher; UNIX, Linux and Mac OS
- For a complete list, see [www.lexmark.com](http://www.lexmark.com)

## Size/Weight

- 16.5" x 20.2" x 15.9" (W x D x H) (419 mm x 513 mm x 404 mm)
- 45 lb. (20.4 kg)

## Acoustics

- 51 dBA printing
- 30 dBA idle

## Duty Cycle

- Up to 150,000 pages per month

## Warranty

- 1-year LexExpress

\*Minimum 32MB memory required

\*\*Yield is based on 5% print coverage

# LEXMARK™

# Order Information Chart

Part Number	UPC	Description
<b>United States</b>		
20T3600	7-34646-60600-4	T620
20T3650	7-34646-60650-9	T620n
20T3700	7-34646-60700-1	T620in
20T3750	7-34646-60750-6	T620dn
20T3639	7-34646-60639-4	T620 for Label Applications
20T3689	7-34646-60689-9	T620(n) for Label Applications
<b>Canada</b>		
20T3601	7-34646-60601-1	T620
20T3651	7-34646-60651-6	T620n
20T3701	7-34646-60701-8	T620in
20T3751	7-34646-60751-3	T620dn
<b>SUPPLIES</b>		
<b>Print Cartridges</b>		
12A6765	7-34646-20578-8	High Yield Print Cartridge
12A6860	7-34646-20579-5	Prebate Print Cartridge
12A6865	7-34646-20580-1	High Yield Prebate Print Cartridge
12A6869	7-34646-20581-8	High Yield Prebate Print Cartridge for Label Applications
11K3188	7-34646-20993-9	Staple Cartridges (3 cartridges per box)
<b>Routine Maintenance</b>		
99A2408	N/A	Maintenance Kit for Lexmark T620(n) (LV)
99A2402	N/A	Fuser for Lexmark T620(n) (LV)
99A1017	N/A	Charge Roll Kit
99A1015	N/A	Transfer Roll Kit
99A0725	N/A	Label Fuser Wiper Kit
<b>Media</b>		
1053740	7-34646-12769-1	Transparencies (Letter)
1053741	7-34646-12770-7	Transparencies (A4)
<b>OPTIONS AND FEATURES</b>		
<b>Paper Handling Options</b>		
11K0681	7-34646-28600-8	250-Sheet Drawer
11K0688	7-34646-28601-5	500-Sheet Drawer
11K1059	7-34646-28609-1	250-Sheet Tray
11K1060	7-34646-28610-7	500-Sheet Tray
11K0718	7-34646-28602-2	2,000-Sheet Drawer (Letter)
11K0719	7-34646-28603-9	2,000-Sheet Drawer (A4)
11K0722	7-34646-28606-0	500-Sheet Duplex Unit
11K0720	7-34646-28604-6	Envelope Feeder
11K0723	7-34646-28607-7	Output Expander
11K0724	7-34646-28608-4	5-Bin Mailbox
11K1440	7-34646-28611-4	High-Capacity Output Stacker
11K2800	7-34646-24480-0	StapleSmart Finisher
11K1941	7-34646-39707-0	400-Sheet Universally Adjustable Tray
11K1942	7-34646-39706-3	400-Sheet Universally Adjustable Drawer
11K1574	7-34646-28625-1	250-Sheet Universally Adjustable Tray
11K1878	7-34646-28626-8	250-Sheet Universally Adjustable Drawer
<b>Memory Options</b>		
5K00013	7-34646-28612-1	4MB SDRAM
5K00014	7-34646-28613-8	8MB SDRAM
5K00015	7-34646-28614-5	16MB SDRAM
5K00016	7-34646-28615-2	32MB SDRAM
5K00017	7-34646-28616-9	64MB SDRAM
5K00119	7-34646-28621-3	128MB SDRAM
5K00115	7-34646-28617-6	2MB Flash DIMM
5K00116	7-34646-28618-3	4MB Flash DIMM
5K00117	7-34646-28619-0	8MB Flash DIMM
5K00118	7-34646-28620-6	16MB Flash DIMM
45H0001	7-34646-13653-2	Hard Disk Adapter
11K3927	7-34646-20991-5	5+GB Hard Disk with Adapter

Part Number	UPC	Description
<b>APPLICATIONS SOLUTIONS</b>		
<b>Optra Forms Solutions</b>		
11N0040	7-34646-20731-7	Optra Forms™ Software
11N0052	7-34646-20732-4	Optra Forms Director
5K00215	7-34646-28715-9	Optra Forms 2MB Flash DIMM
5K00216	7-34646-28716-6	Optra Forms 4MB Flash DIMM
5K00217	7-34646-28717-3	Optra Forms 8MB Flash DIMM
5K00218	7-34646-28718-0	Optra Forms 16MB Flash DIMM
43H5841	7-34646-17041-3	2-Key Security*
43H5842	7-34646-17042-0	3-Key Security*
11K3928	7-34646-20992-2	Optra Forms 5+GB Hard Disk with Adapter
<b>Other Options</b>		
44H0067	7-34646-24455-8	Lexmark T520/T522/T620/T622 ImageQuick Card
11K3800	7-34646-24481-7	Lexmark T520/T522/T620/T622 Bar Code Card
5K00205	7-34646-24457-2	Lexmark T520/T522/T620/T622 Card for IPDS and SCS/TNe
<b>NETWORK CONNECTIONS</b>		
<b>External Print Servers</b>		
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
<b>Internal Print Servers</b>		
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
<b>OTHER ATTACHMENT OPTIONS</b>		
<b>Interface Card</b>		
44H0034	7-34646-17045-1	USB/Parallel 1284-C Interface Card
<b>Adapters</b>		
1368705	7-34646-11309-0	External Serial Adapter
44H0008	7-34646-12648-9	Tri-Port Adapter – LocalTalk/Serial/Infrared
44H0009	7-34646-12650-2	Infrared Adapter
44H0011	7-34646-12699-1	Coax/Twinax Adapter for SCS
<b>Cables</b>		
43H5171	7-34646-13774-4	Parallel (3-Meter) 1284-C Cable
1329605	0-87944-09056-4	Parallel (10') Cable
1427498	7-34646-13068-4	Parallel (20') Cable
12A2405	7-34646-18340-6	USB (2-Meter) Cable
1038693	7-34646-21649-4	Serial (50') Cable
<b>MULTIFUNCTION SOLUTIONS</b>		
<b>Furniture</b>		
43H2950	7-34646-12679-3	T Printer Stand with Cabinet
11K2036	7-34646-39600-4	T Printer Stand
43H5250	7-34646-13845-1	T Low Profile Printer Stand
11K3306	7-34646-21008-9	MFP Stand
16A0805	7-34646-36703-5	MFP Adjustable Stand
16A0503	7-34646-26665-9	T Scanner Shelf
11K2037	7-34646-13861-1	Scanner Stand with Cabinet
<b>Multifunction Options</b>		
16A0470	7-34646-26670-3	Lexmark X242**
16A0533	7-34646-20597-9	Lexmark X443**

\*Requires a serial interface, Tri-Port Adapter or External Serial Adapter  
 \*\*Minimum 32MB memory required

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