

Lexmark T650 Series

Lexmark T650n

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PRINT



UP TO 53 PPM



NETWORK



Power and versatility for serious business printing!



Print Less. Save More.

Print less? This may seem like a surprising message for a company dedicated solely to printing. But when you consider that businesses spend, on average, up to 6% of their revenue on printing and active print management can cut office print costs by up to 30%¹, it makes a lot of sense. Lexmark products, solutions and services provide innovative ways to save you time, drive down costs and reduce your impact on the environment. We are committed to helping you print less and save more.

¹ Source: InfoTrends/CapVentures, Network Document Solutions Forecast 2007-2012, Network Document Solutions Consulting Service, August 2008

Robust, ultra-fast and incredibly versatile, the Lexmark T650n Series fits every type of need. Whether you're looking for a serious performer for high-volume printing or an effective solution for printing on a wide range of media, these powerful monochrome laser printers deliver the ultimate combination of quality, low ownership costs and outstanding reliability.



Quality and productivity unite

Start accruing the benefits of a printer with the real power to perform. With the new redesigned Lexmark T650n Series, you can now own an office machine that pushes quality and performance to truly impressive levels.

- Up to 53 ppm, first page out as fast as 7.5 seconds
- Impressive print quality, up to 1200 x 1200 dpi
- Up to 600MHz processing power and up to 256MB of RAM standard
- Automatically adjusts toner darkness for consistent results from first page to last



Unrivalled versatility

Every workgroup is different. So why not match your printer to suit the way you work? Benefit from diverse media support plus a range of flexible choices, including leading-edge paper handling.

- Opt for extra drawers to expand your input capacity up to 4,300 sheets
- Ultra-reliable paper feeding supports diverse media, including card stock and labels
- Stapler option with 50-sheet capacity; offset job stacking
- Install up to two 5-bin mailboxes to separate users output



Intelligent functionality

The Lexmark T650n Series offers you a wide range of intelligent features that help you maximise uptime, save money and work more efficiently than ever before.

- Should the media required for a job not be available, Job Waiting automatically places the job on hold to keep the print queue flowing (hard-drive option required)
- Performance enhancement on the Lexmark T652n and Lexmark T654n speeds up output of short print jobs
- Direct Web printing lets you print Web-based documents with ease
- Models with Lexmark's Embedded Solutions Framework can be customized to meet specific workflow needs

Prints black, thinks green

Printing responsibly means everyone wins – your business, your budget and the environment! Lexmark T650n Series printers are designed with sustainability in mind. They're incredibly quiet and equipped with a range of eco-conscious features to help you print greener at every level.

- Duplex printing models reduce paper consumption
- Eco-Mode reduces power consumption
- As quiet as 55 dBA when printing; reduce sound even more with Quiet Mode
- Lexmark High Yield (25,000 pages) and Extra High Yield (36,000 pages) Print Cartridges conserve resources



Lexmark T650 Series

Explore the features that keep you moving



Special delivery

Mailbox options let you assign users their own output bins



Direct USB

Front USB port lets you print PDFs and other image files directly from a memory device – no PC needed



4-line graphical display

Intuitive visuals for exceptionally simple user operation



Secure PIN release

Use the alphanumeric pad to release confidential jobs



Low cost of ownership

Reduce running costs with high-capacity cartridges, up to 36,000* pages



Expandable input

Boost your paper input capacity up to 4,300 sheets

Rock-solid reliability!

Introducing the new Lexmark T650n Series, a robust range of workgroup printers that are built to last – and keep up with your heaviest print volumes.

Backed by an award-winning sixth-generation print engine and Lexmark's proven track record in product innovation, these rugged workhorses ensure maximum uptime while reliably delivering fast, high-quality pages year after year.

Like all Lexmark business-class printers, you'll benefit from Lexmark's solid service guarantee of 1-Year Onsite Service, which provides you with next-business-day response. Now you can have a truly reliable solution that meets your highest expectations!

Lexmark T650 Series



The Productivity Checklist

If you've got all these, then you've got a Lexmark!

Performance optimised

Which is more advantageous – more pages per minute or a quicker time-to-first-page? That depends on your print job. Lexmark T650n printers can identify the size and complexity of your job and automatically calculate the optimal speed – quicker time-to-first-page for short jobs and more pages per minute for longer jobs. So whatever you're printing, you're always sure to get the fastest result!

Intelligent Job Waiting

One person's setback should never mean a bottleneck for the whole workgroup! Say someone launches a print job that requires labels, but there are none loaded. Why lose precious uptime? Lexmark's Job Waiting feature will simply hold that job aside while everyone else goes on working without interruption (hard drive required).

Outstanding print quality

When you purchase a high-performance workgroup printer, you expect high-performance results and that includes flawless print quality. The Lexmark T650n Series combines true 1200 x 1200 dpi with automatic darkness adjustments and pixel-boosting technology, ensuring you high-quality, professional documents every time.

Cutting-edge security

From network security to user-access restrictions, Lexmark makes sure you're fully equipped with all the tools you need to help keep your valuable corporate data safe and sound. In addition to IPSec, SNMPv3 and 802.1x network security, the Lexmark T650n Series offers an alphanumeric pad for easy PIN authentication, plus encryption and disk wiping to secure the optional hard drive.

Simplified management

Take a load off your IT department. These printers are network-ready and very easy to set up. If you have multiple Lexmark devices installed, the Lexmark Universal Driver offers even easier deployment. And Lexmark MarkVision™ Professional software provides simplified remote management and automated tools to keep your workday flowing!

Get exactly the performance you need



Lexmark T650n

Ideal for small and mid-sized workgroups that want great performance, excellent paper handling and an all-round robust design.

- Up to 43 ppm print speeds
- 500MHz processor
- 128MB standard memory
- Recommended monthly volume: 3,000 to 20,000 pages
- 350-sheet standard input, 4,000 maximum
- 350-sheet standard output, 2,750 maximum
- Ships with a 7,000-page Starter Return Program Print Cartridge
- Lexmark High Yield Print Cartridge (25,000 pages) available

Available models: Lexmark T650n, Lexmark T650dn, Lexmark T650dtn

Three configurations available for each T650 Series model

n = network ready
dn = network ready plus duplex printing
dtn = network ready with duplex printing plus extra input drawer



Lexmark T652n

Offers high-endurance printing for busier workgroups, with faster speeds, a bigger standard input drawer and models with built-in duplex.

- Up to 48 ppm print speeds
- Recommended monthly volume: 3,000 to 30,000 pages
- 650-sheet standard input, 4,300 maximum
- Ships with a 10,000-page Starter Return Program Print Cartridge
- Built-in duplex models available for two-sided printing
- Lexmark High Yield Print Cartridge (25,000 pages) available

Available models: Lexmark T652n, Lexmark T652dn, Lexmark T652dtn

Solutions ready!

Enabled with Lexmark's Embedded Solutions Framework, the Lexmark T654n family is the ideal platform for tapping into the benefits of Lexmark's industry-leading enterprise workflow solutions. They can help you print less, lower costs, reduce waste and significantly streamline your processes. To learn more about Lexmark solutions, contact your Lexmark representative today.



Lexmark T654n

The ultimate departmental workhorse, offering maximum power, greater media flexibility, higher-yield replacement toner, and a solutions-ready framework to expand your workflow possibilities!

- Up to 53 ppm print speeds
- 600MHz processor
- 256MB standard memory
- Recommended monthly volume: 5,000 to 35,000 pages
- 550-sheet standard output, 2,950 maximum
- Ships with a 10,000-page Starter Return Program Print Cartridge
- Lexmark Extra High Yield Print Cartridge (36,000 pages) available
- Lexmark Embedded Solutions Framework

Available models: Lexmark T654n, Lexmark T654dn, Lexmark T654dtn

	Lexmark T650n	Lexmark T652n	Lexmark T654n
Printing			
Print Technology	Monochrome Laser		
Print Speed (A4, Black): Up to	43 ppm	48 ppm	53 ppm
Time to First Page (Black)	As fast as 7.5 seconds		
Print Resolution, Black	1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi		
Memory, Standard	128 MB	128 MB	256 MB
Memory, Maximum	640 MB	640 MB	1280 MB
Acoustics/Noise level (Operating mode)	53 dBA	54 dBA	55 dBA
Acoustics/Noise level (Idle mode)	26 dBA	30 dBA	30 dBA
Maximum Monthly Duty Cycle: Up to	200000 pages per month	225000 pages per month	275000 pages per month
Recommended Monthly Page Volume	3000 - 20000 pages	3000 - 30000 pages	5000 - 35000 pages
Supplies			
Supplies Yield	25,000*-page High Yield Print Cartridge, *Average standard page yield value declared in accordance with ISO/IEC 19752., 7,000*-page Print Cartridge	25,000*-page High Yield Print Cartridge, *Average standard page yield value declared in accordance with ISO/IEC 19752., 7,000*-page Print Cartridge	25,000*-page High Yield Print Cartridge, *Average standard page yield value declared in accordance with ISO/IEC 19752., 7,000*-page Print Cartridge, 36,000*-page Extra High Yield Print Cartridge
Cartridge(s) Shipping with Product	7,000*-page Return Program Print Cartridge	10,000*-page Starter Return Program Print Cartridge	10,000*-page Starter Return Program Print Cartridge
Paper Handling			
Paper Handling Standard	100-Sheet Multipurpose Feeder, 250-Sheet Input Tray, 350-Sheet Output Bin	100-Sheet Multipurpose Feeder, 550-Sheet Input Tray, 350-Sheet Output Bin	100-Sheet Multipurpose Feeder, 550-Sheet Input Tray, 550-Sheet Output Bin
Paper Handling Optional	1,850-Sheet High-capacity Output Stacker, 200-Sheet Universally Adjustable Tray with Drawer, 400-Sheet Universally Adjustable Tray with Drawer, 5-Bin Mailbox, 550-Sheet Drawer, Envelope Feeder, 250-Sheet Drawer, 250-Sheet Duplex Unit, Optional furniture required., 2,000-Sheet High-capacity Feeder, 550-Sheet Output Expander, StapleSmart II Finisher	1,850-Sheet High-capacity Output Stacker, 200-Sheet Universally Adjustable Tray with Drawer, 400-Sheet Universally Adjustable Tray with Drawer, 5-Bin Mailbox, 550-Sheet Drawer, Envelope Feeder, 250-Sheet Drawer, Optional furniture required., 2,000-Sheet High-capacity Feeder, 550-Sheet Output Expander, StapleSmart II Finisher	1,850-Sheet High-capacity Output Stacker, 200-Sheet Universally Adjustable Tray with Drawer, 400-Sheet Universally Adjustable Tray with Drawer, 5-Bin Mailbox, 550-Sheet Drawer, Envelope Feeder, 250-Sheet Drawer, Optional furniture required., 2,000-Sheet High-capacity Feeder, 550-Sheet Output Expander, StapleSmart II Finisher
Paper Input Capacity, Standard	350 pages 20 lb or 75 gsm bond	650 pages 20 lb or 75 gsm bond	650 pages 20 lb or 75 gsm bond
Paper Input Capacity, Maximum	4000 pages 20 lb or 75 gsm bond	4300 pages 20 lb or 75 gsm bond	4300 pages 20 lb or 75 gsm bond
Paper Output Capacity, Standard	350 pages 20 lb or 75 gsm bond	350 pages 20 lb or 75 gsm bond	550 pages 20 lb or 75 gsm bond
Paper Output Capacity, Maximum	2750 pages 20 lb or 75 gsm bond	2750 pages 20 lb or 75 gsm bond	2950 pages 20 lb or 75 gsm bond
Media Types Supported	Card Stock, Dual Web Labels, Envelopes, Integrated Labels, Paper Labels, Plain Paper, Polyester Labels, Transparencies, Vinyl Labels, Refer to the Card Stock & Label Guide		
Media Sizes Supported	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, DL Envelope, A6 Card, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal		
Compatibility			
Network Protocol Support	TCP/IP IPv4, IPX/SPX, AppleTalk™, LexLink (DLC), TCP/IP IPv6, TCP, UDP		
Printer Languages (Standard)	PCL 5e Emulation, PCL 6 Emulation, PPDS, PostScript 3 Emulation, xHTML, PDF 1.6, Direct Image, Microsoft XPS (XML Paper Specification)		
Connectivity (standard)	Fast Ethernet, One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified, Front USB port Compatible with USB 2.0 Specification (Type A)	Fast Ethernet, One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified, Front USB port Compatible with USB 2.0 Specification (Type A)	Fast Ethernet, One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified, Front USB 2.0 Specification Hi-Speed Certified port (Type A), Rear USB 2.0 Specification Hi-Speed Certified port (Type A)
Microsoft Windows Operating Systems Supported	2000, XP, Server 2003, XP x64, Server 2003 running Terminal Services, 2000 Server running Terminal Services, Server 2003 x64, Server 2003 x64 running Terminal Services, Vista, Vista x64, Server 2008, Server 2008 x64, Server 2008 running Terminal Services, Server 2008 x64 running Terminal Services		
Apple Macintosh Operating Systems Supported	Mac OS X, Mac OS 9.x		
Other Operating Systems Supported	www.lexmark.com		
General			
Product Guarantee	1-Year Onsite Service, Next Business Day		
Product Certifications	www.lexmark.com		
Size (mm - H x W x D)	348.5 x 425 x 493 mm	427 x 425 x 510 mm	438 x 425 x 510 mm
Weight (kg)	18.4 kg	23 kg	23.4 kg
Specified Operating Environment	Temperature: 16 to 32°C (60 to 90°F), Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 3048 Meters (10,000 Feet)		

Maximum Monthly Duty Cycle

«Maximum Monthly Duty Cycle» is defined as the maximum number of pages a device could deliver in a month. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs.

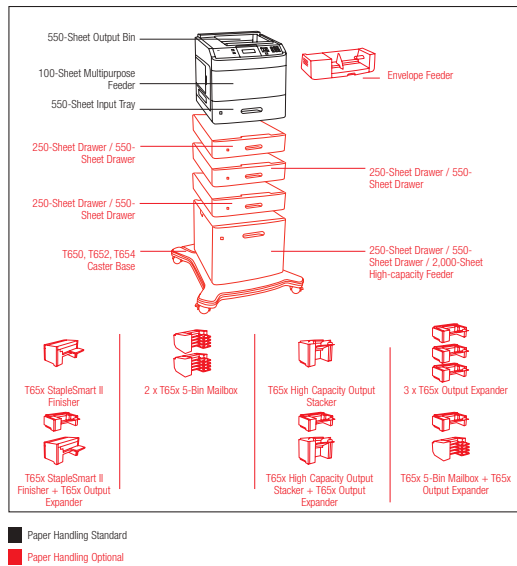
Recommended Monthly Page Volume

«Recommended Monthly Page Volume» is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, based on factors including: supplies replacement intervals, paper loading intervals, speed, and typical customer usage.

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Lexmark T654n



Part #	Model
0030G0312	Lexmark T654n
Part #	Laser Toner/Print Cartridge
OT654X11E	T654 Extra High Yield Return Program Print Cartridge
OT650H11E	T650, T652, T654 High Yield Return Program Print Cartridge
OT650A11E	T650, T652, T654 Return Program Print Cartridge
OT654X04E	T654 Extra High Yield Return Program Print Cartridge
OT650H04E	T650, T652, T654 High Yield Return Program Print Cartridge
OT654X21E	T654 Extra High Yield Print Cartridge
OT650H21E	T650, T652, T654 High Yield Print Cartridge
OT650A21E	T650, T652, T654 Print Cartridge
0025A0013	Staple Cartridges (3 pack)
Part #	Paper & Transparencies
0012A5010	Lexmark Laser Printers - A4 Transparency
Part #	Paper Handling
0030G0804	2000-Sheet High Capacity Feeder
0030G0802	550-Sheet Drawer
0030G0800	250-Sheet Drawer
0030G0807	Envelope Feeder
0030G0852	T65x 5-Bin Mailbox
0030G0851	T65x Output Expander
0030G0853	T65x High Capacity Output Stacker
0030G0860	T65x StapleSmart II Finisher
0030G0860	400-Sheet Universally Adjustable Tray with Drawer
0030G0880	T65x Kiosk Presenter
0030G0871	200-Sheet Universally Adjustable Tray with Drawer
Part #	Furniture
0016M1207	T650, T652, T654 Caster Base
Part #	Memory Options
001025041	256MB DDR2-DRAM
001025042	512MB DDR2-DRAM
001025043	1024MB DDR2-DRAM
0014F0245	256MB Flash Card
0014F0102	80+GB Hard Disk
Part #	Application Solutions
0030G0829	Lexmark PrintCryption Card
0030G0835	T654 Card for IPDS and SCS/TNE
0030G0834	T654 Forms and Bar Code Card
Part #	Connectivity
001021294	USB (2 Meter) Cable

0014F0000	Parallel 1284-B Interface Card
001021231	Parallel (10') Cable
0014F0100	RS-232C Serial Interface Card
0014F0037	MarkNet N8120 Gigabit Ethernet Print Server
0014F0042	MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL
0014F0045	MarkNet N8150 802.11b/g/n Wireless Print Server
0014T0155	Lexmark N4050e 802.11g Wireless Print Server
0014T0220	MarkNet™ N7020e Gigabit Ethernet Print Server
Part #	Extended Warranties
002350372	2-Years Total Onsite Service, Next Business Day
002350373	3-Years Total Onsite Service, Next Business Day
002350374	4-Years Total Onsite Service, Next Business Day
002350376	1-Year Onsite Service Renewal, Next Business Day
Part #	User Replaceable Parts
0040X4765	T65x, X654e, X656e, X658e Fuser Maintenance Kit
0040X2665	Oil Fuser Wiper
0040X2666	Wax Fuser Wiper
Part #	Installation Service
002350396	T654 Install, De-Install Service

Models available

Lexmark T654n: Network ready, Part Number: 0030G0310
 Lexmark T654dn: Network ready plus duplex, Part Number: 0030G0300
 Lexmark T654dtn: Network ready plus duplex with extra input drawer, Part Number: 0030G0109

In the box

Lexmark T654n laser printer, Up to 10,000 pages* Starter Return Program Print Cartridge, Software and documentation CD, Setup Guide or sheet (network and local attachment), Power cord(s), Statement of limited warranty / guarantee, Safety sheet or booklet, Lexmark Cartridge Collection Program information

Lexmark's guarantee to you

Lexmark's 1-Year Exchange Service, Next Business Day warranty on the Lexmark T650 Series provides added peace of mind. Enhanced service offerings may be available by contacting your Lexmark representative or visiting www.lexmark.com. Optimize your printer's performance and investment value by using Original Lexmark Supplies, Service and Parts.



Environmental commitment

Lexmark believes that the environment is a critical component of responsible business management and clearly demonstrates it by implementing the "4R" strategy: Reduce, Recover, Reuse and Recycle. To learn more about these programs please visit www.lexmark.com/recycle.

Cost saving and environmental features

- Energy Star and Blue Angel (RAL-UZ-122) compliant
- Duplex printing, Print and Hold, multi-up and support of recycled paper help reduce paper consumption
- Eco-Mode reduces power consumption and Quiet Mode reduces noise emission
- High Yield Cartridges and Lexmark Cartridge Collection Programme help reduce landfill

