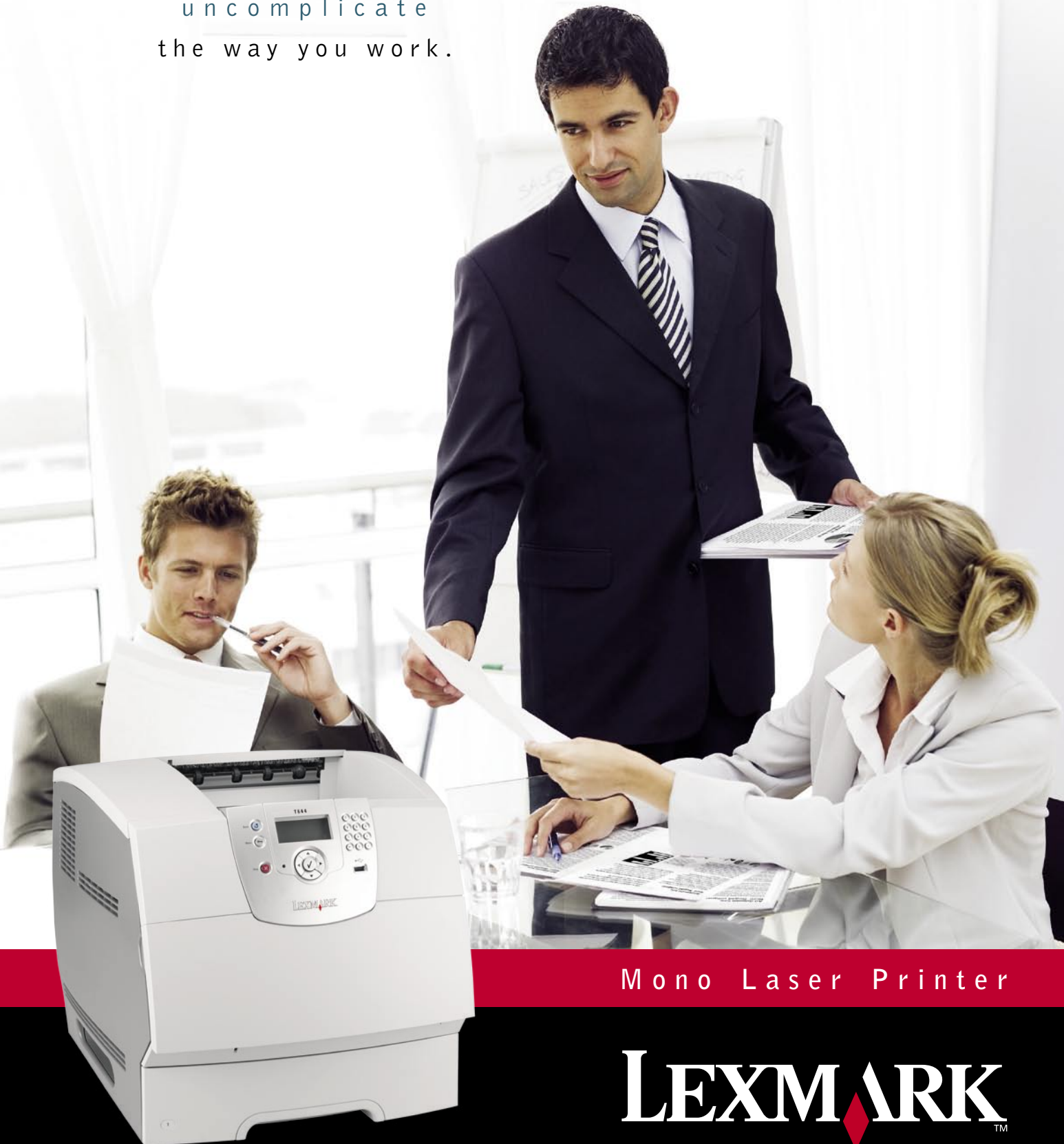


# Lexmark T644

Secure, High Performance  
Printing for Large Workgroups.

uncomplicate  
the way you work.



Mono Laser Printer

**LEXMARK**<sup>TM</sup>



## Boosting the productivity and efficiency of your business

Designed to meet the specific demands of large workgroups, the Lexmark T644 is the ideal solution for exceptional printing performance

- Print A4 documents at up to 48 ppm, with a time to first page of just 8.5 seconds, making your documents available quickly
- Extra-high yield cartridge means you can print up to 32,000 pages without having to replace toner
- 2400 Image Quality resolution provides sharp images every time
- Intuitive operator panel with "Show Me" helps you to interact easily with the printer
- Monthly duty cycle of 250,000 pages provides robust support for your business and keeps the work flowing
- Wide array of finishing options, supported media types and sizes lets you print practically anything!
- Option of wireless printing if you prefer a cable-free printing environment.

## Easy to Use Features

Large 4-line graphical, backlit display

User-friendly numeric pad



## Customised to the needs of your business

- The feature-packed Lexmark T644 provides outstanding value with a standard 514 MHz processor, 128 MB memory and 600-sheet standard paper input (which you can upgrade to a massive 4,100 pages for high performance requirements)
- Advanced features such as Lexmark's ImageQuick solution lets you print image files (eg. PDF, TIFF, JPG) directly from Windows Explorer without needing to open the application or printer driver. Simply select your file, drop it onto the Drag 'n' Print icon and pick up your print job
- When combined with other advanced features such as Brightness and Contrast Control you can correct and adjust images to your preference, the Lexmark T644 is the perfect solution for your large workgroups
- Further optimise the productivity of your Lexmark T644 with a range of 'Right Fit' options including advanced finishing. Mailbox stackers can automatically sort your documents by user. Alternatively, you can have your documents stapled using the Lexmark StapleSmart option. Or for very large print runs, the High-Capacity Output Expander\* allows you to print up to 1,850 pages in one print run without user intervention. No matter which options you choose, the T644 offers you the ideal high-performance platform to build upon.

\*when combined with additional 3 x 500-sheet paper drawer or 2,000-sheet high capacity feeder

### ImageQuick makes printing so easy.

Print PDF, JPG or TIFF documents quickly and easily without loading viewing software or loading a print driver.

- 1 Select your TIFF, PDF or JPG using windows explorer
- 2 Drop the file onto the Drag 'N' Print icon
- 3 Pick up your print job!



**Fast! 48 ppm** Save time by printing up to 48 ppm mono



**Direct USB Interface**  
Allows for convenient PDF, TIFF and JPG printing on the front of the printer



**2400 dpi** Up to 2400 dpi print image quality delivers professional results



**Secure Communication**  
Confidential Print and a range of other features ensure document confidentiality



**Advanced Finishing Options**  
Save time, while producing professional looking documents



**Extra High Yield Cartridge**  
Print up to 32,000 pages without having to replace toner

## Secure printing for sensitive information

To ensure your confidential information is protected, the Lexmark T644 boasts state-of-the-art security features and options

- MarkVision Professional lets your IT team monitor and manage network devices securely and remotely via a web browser to provide device status, allowing issues to be fixed before they disrupt productivity
- Confidential Print means your secure documents won't be printed until you enter your PIN into the printer
- Job Expiration function directs the printer to delete a confidential print job after a set time - anything from one hour to one week
- The printer can be directed to delete confidential print jobs if the incorrect PIN is entered too many times.



Model shown is a fully configured T644

## Versatility meets high performance

The Lexmark T644 brings together a high-performance printer with advanced features that are easy to use.

### USB Direct Printing

For easy, uncomplicated printing, the Lexmark T644 features a direct USB interface. You can now print PDF, TIFF and JPG files directly from the printer panel. Once you plug your compatible USB thumb drive into the T644, PDF, TIFF and JPG files will appear on the printer screen. Simply choose the file you want to print, enter the number of copies and your job will be available in seconds!

### Bookmarks

Transform your network printer into a forms kiosk by scheduling favourite websites or PDF web links to print automatically.

Printer Bookmarks make it easy for you to keep updated forms and frequently accessed websites on each and every printer. You can print on demand HR and sales forms, brochures, current stock prices and your online inventories just to name a few.

To use Lexmark's Printer Bookmarks, simply:

- Save your favourite websites and PDF web links onto the printer
- Quickly select your "bookmark" from the printer panel
- Get a print of the current web page or form in seconds or schedule a time for it to print automatically.

### Lexmark Document Solutions Suite (LDSS)

Successful businesses today demand information access to be quick and easy, which means that taking control of document workflow is more important than ever. Especially when you consider how document workflow can impact your company's bottom line.

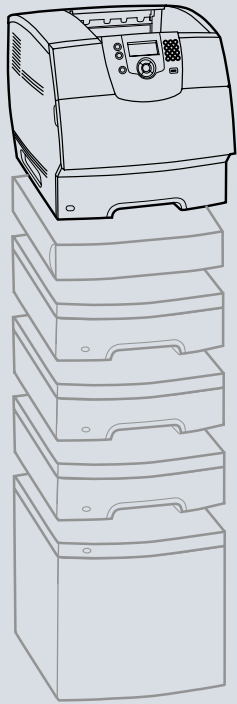
The Lexmark Document Solutions Suite gives you the tools to work smarter and be more productive by adapting document management technology to the unique way you do business.

The Lexmark Document Solutions Suite includes tools that allow you to create, store and access professional looking electronic forms, eliminating the need for pre-printed forms and reducing forms storage and handling costs. You can even populate information into the online forms using the printer operator panel for even greater productivity.

The Document Solutions Suite is not just another out of the box solution. It provides flexible, adaptable, practical solutions that are designed to improve your workflow.

You won't need to change your workflow to accommodate someone else's idea of productivity. It's a solution choice that lets you print, move and manage information smarter and faster than ever.

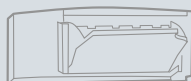
## Paper Handling Options



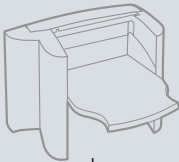
- 100-sheet Multipurpose Tray (standard)
- 500-sheet Drawer (standard)
- 500-sheet Duplex Unit (20G0888)
- 250-sheet Drawer (20G0889)  
OR 500-sheet Drawer (20G0890)
- 250-sheet Drawer (20G0889)  
OR 500-sheet Drawer (20G0890)
- 250-sheet Drawer (20G0889)  
OR 500-sheet Drawer (20G0890)
- 2000-sheet High Capacity Feeder (20G0892)
- Printer Base (10D0819)



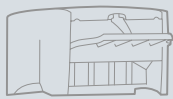
Envelope Feeder (20G0891)  
Up to 85 envelopes



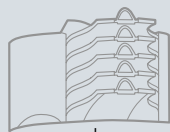
Output Expander (0020G0894)  
Up to 650 sheets



High Capacity Output Stacker (20G0896)  
up to 1,850 sheets



StapleSmart Finisher (20G0897)  
Up to 750 sheets unstapled,  
up to 40 stapled sets



5-bin Mailbox (20G0895)  
Up to 120 sheets per bin

**Options not pictured:** 250-Sheet Universally Adjustable Tray with Drawer (20G1223), 400-Sheet Universally Adjustable Tray with Drawer (20G1218)



In Australia Lexmark partners with Planet Ark to collect and recycle toner and ink cartridges. Visit [www.lexmark.com.au](http://www.lexmark.com.au) for more details.



Lexmark supports the environment by reducing paper wastage. As one of the many environmental initiatives Lexmark does not pre-print brochures.

## Technical Specifications

<b>Print technology</b>	Monochrome Laser
<b>Print speeds</b>	48 ppm
<b>Time to first page</b>	8.5 seconds
<b>Processor</b>	514 MHz
<b>Memory</b>	Standard - 128 MB, Maximum - 640 MB
<b>Resolution</b>	600 x 600 dpi, 1200 x 1200 dpi, 1200 Image Quality, 2400 Image Quality
<b>Duty cycle</b>	250,000 per month
<b>Standard input</b>	500 sheet + 100 sheet MPT
<b>Maximum input</b>	4,100 sheets
<b>Standard output</b>	500 sheets
<b>Maximum output</b>	3,000 sheets
<b>Media supported</b>	Card Stock, Dual Web Labels, Envelopes, Integrated Labels, Paper Labels, Plain Paper, Polyester Labels, Transparencies, Vinyl Labels
<b>Media weights supported</b>	Paper: 60 - 176 gsm. Card Stock: Up to 216 gsm
<b>Paper size</b>	A4, A5, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Envelope 10, 7 3/4, 9, B5, C5, DL
<b>Connectivity standard</b>	Ethernet, Parallel, 2 ISPs, USB Direct Interface, USB
<b>Optional adapter</b>	Coax/Twinax Adapter for SCS, External Ethernet 10/100BaseTX, External Token-Ring, Internal Ethernet 10/100BaseTX, Internal Fiber 100Basefx, Lexmark N4000e for Ethernet 10/100Base TX, Lexmark N4050e 802.11 g Wireless Print Server, Internal Gigabit Ethernet, Internal 802.11 g Wireless
<b>Network management software</b>	MarkVision Professional
<b>Compatibility</b>	PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, PDF 1.5
<b>Direct print formats</b>	PDF v1.5, JPEG, JPG, TIFF, GIF, PNG, BMP, PCX and DCX
<b>Operating systems supported</b>	Microsoft Windows: 2000, NT, ME, XP, Server 2003, 98 2nd Edition, XP Professional x64 Novell Netware: 3.2, 4.2, 5.x and 6.x UNIX: Sun Solaris 7, 8, 9, 10, HP-UX 11.00, 11.11, IBM AIX 5.1, 5.2, 5.3 Linux: Red Hat Linux 7.3, 8.0, 9.0, other systems Mac OS: 9.x, X IBM: AS/400® Systems with TCP/IP with OS/400® V3R1 or later using OS/400 Host Print Transform
<b>Font selection</b>	PCL - 89 scalable, 2 bitmapped, Includes - OCR-A, OCR-B and Code 3 of 9 bar codes; PostScript - 158 scalable; PPDS - 39 scalable, 5 bitmapped
<b>Optional solutions</b>	Bar Code Card, IPDS and SCS/TNe Card, PrintCryption™ Card, Forms Card - Single Byte, Forms Card - Simplified Chinese, PRESCRIBE Card, Font Cards - Korean, Simplified Chinese, Traditional Chinese, Japanese
<b>Security features</b>	Secure Management with MarkVision Professional, Secure Network Communications, Confidential Print, PrintCryption, Digitally Signed Firmware Update Files, Encryption for Optional Internal Hard Disk Drives, Operator Panel Menu Lockout, Printing Lockout, Secure Socket Layer
<b>Warranty</b>	Two Year Onsite Repair <sup>1</sup>
<b>Size (H x W x D)</b>	406 x 436 x 523 mm
<b>Weight</b>	23.1 kg
<b>Acoustics</b>	30 dB(A) ready, 55 dB(A) printing
<b>Power</b>	Average Power in Standby with Power Saver on is 20 Watts. Average Power while printing 830 Watts
<b>Part numbers</b>	T644n - 20G0359, T644dn - 10D1412, T644dtn - 10D1413 Ships with 21,000 <sup>2</sup> page Return Program Print Cartridge <b>Aftermarket Supplies:</b> * 6,000 <sup>2</sup> page Return Program Cartridge - 64017SR * 21,000 <sup>2</sup> page Return Program Cartridge - 64017HR * 32,000 <sup>2</sup> page Return Program Cartridge - 64417XR * 21,000 <sup>2</sup> page Return Program Cartridge for Label Applications - 64004HR * 32,000 <sup>2</sup> page Return Program Cartridge for Label Applications - 64004XR 6,000 <sup>2</sup> , 21,000 <sup>2</sup> and 32,000 <sup>2</sup> Regular Cartridges also available

<sup>1</sup>Local warranty conditions apply. For details please contact your nearest Lexmark office.  
<sup>2</sup>Average standard page yield value declared in accordance with ISO/IEC 19752.



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# LEXMARK™