

# Features to optimise your work



## Easy brand matching

Consistently match branded colours and print marketing collateral inhouse with Lexmark Named Colour Replacement.



responsible printing easy.

## Flexible input capacity

With the optional 550-sheet drawers, a specialty media drawer and 2,000-sheet high-capacity feeder, customise input options to meet your printing needs.



## Use less energy

The instant warm-up fuser reduces energy consumption and delivers a time to first page as fast as 9 seconds in both black and colour.



## Walk-up USB printing

The front USB port allows for convenient walk-up printing of PDFs and many printable image file formats.



#### Multiple media support

Ultra-reliable paper feeding supports diverse media, including card stock, vinyl labels, banners and more.



#### Fast data transfer

Gigabit Ethernet networking lets the device accept print jobs across a network quickly.



# **Eco-friendly printing**

Print responsibly with Eco-Settings that let you customise print settings and Hibernate Mode which reduces energy consumption to less than one watt.



#### Advanced security

Protect your device, data and network with innovative security controls, like authentication and authorisation.



# Lexmark C746 Family Overview



# Robust high-quality colour

Rely on Lexmark C746 Family colour laser printers for the high-quality colour printing essential to business. Speed and reliability mean minimal waiting and few interruptions. You consistently and quickly receive vibrant documents.

- Match corporate colours on marketing collateral and brand-sensitive text and graphics with Lexmark Named Colour Replacement and PANTONE® calibration.
- The high-speed processor and Gigabit Ethernet networking mean fast data transfer and fast processing, even on complex colour documents.
- Print quickly at speeds up to 33 ppm and a time to first page as fast as 9 seconds in both black and colour.
- Lexmark cartridges let you print up to 12,000 pages per cartridge in black and 7,000 pages per cartridge in colour.<sup>1</sup>



# **Productivity made easy**

The combination of easy-to-use features and reliable performance means business processes are intuitive and you are productive. Increase efficiency with workflow-enhancing shortcuts designed to reduce unnecessary printing and simplify processes.

- The 2.4 inch (6 cm) LCD is easy to read and the colour graphics make navigation and troubleshooting intuitive.
- Expand input capacity with optional paper drawers that let you load multiple paper types and boost total input capacity up to 4,300 sheets.
- Create customised messages to provide helpful information, such as helpdesk telephone numbers
- Easily manage supplies though programmable alerts that automatically send reorder notifications.



# Sustainable by design

Environmentally friendly printing and energy-saving features make it easy to print responsibly. Use fewer raw materials with features that reduce the number of pages printed and free cartridge return and recycling programmes.

- Use less electricity with Hibernate Mode, which reduces energy consumption to less than one watt and meets multiple energy management standards.
- Choose from multiple print settings that help reduce energy, paper and toner consumption using custom Eco-Settings.
- Cartridges are eligible for the Lexmark Cartridge Collection Program (LCCP), which offers a variety of free, easy return options designed for your business size and printing volume.
   For more information visit www.lexmark.com/recycle.<sup>2</sup>
- Reduce paper consumption by up to 50% and reduce your impact on the environment with two-sided printing.<sup>3</sup>

# Lexmark C746 Family Ordering information

# Compatible on the complete Lexmark C746 Family

Part #	Laser Toner/Print Cartridge			
C746H1KG	C746, C748 Black High Yield Return Program Toner Cartridge			
C746A1CG C746A1MG C746A1YG C746H2KG C746A2CG C746A2MG C746A2YG C734X77G C734X20G C734X20G	IMG C746, C748 Magenta Return Program Toner Cartridge IYG C746, C748 Yellow Return Program Toner Cartridge IXG C746, C748 Black High Yield Toner Cartridge C746, C748 Black High Yield Toner Cartridge C746, C748 Byan Toner Cartridge C746, C748 Yellow Toner Cartridge C746, C748 Yellow Toner Cartridge Waste Toner Box (25K) Waste Toner Box (25K) Photoconductor Unit (20K)			
Part #	Furniture			
3052765 34T5114	Swivel Cabinet C74x, X74x Caster Base			
Part #	Memory Options			
1025041 1025042 1025043 14F0245	256MB DDR2-DRAM 512MB DDR2-DRAM 1024MB DDR2-DRAM 256MB Flash Card			

27X0014	160+ GB Hard Disk
Part #	Application Solutions
57X9000 41G0195 41G0196 41G0194	Lexmark PrintCryption Card C746 Card for IPDS C746 Card for PRESCRIBE Emulation C746 Forms and Bar Code Card
Part #	Connectivity
27X0030 14F0037 1021294 14F0000 1021231 14F0100	MarkNet N8250 802.11b/g/n Wireless Print Server MarkNet N8120 Gigabit Ethernet Print Server USB (2 Meter) Cable Parallel 1284-B Interface Card Parallel (10) Cable RS-232C Serial Interface Card
Part #	User Replaceable Parts
40X8111 40X8307 40X5168 40X5152	C74x, X74x Fuser Maintenance 220-240V C74x, X74x Transfer Belt Maintenance Kit Pick Tire Pick Tire, Specialty Media Drawer

#### Lexmark C746n

Part #	Model
41G0025	Lexmark C746n
Part #	Paper Handling
27S2100 27S2400 27S2650 27S2190	550-Sheet Drawer 2000-Sheet High Capacity Feeder 550-Sheet Specialty Media Drawer 4.8 inch (12.2 cm) Spacer
Part #	Extended Warranties
2354996P 2354997P 2354998P 2354999P	C746 2-Years Total (1+1) Onsite Service C746 3-Years Total (1+2) Onsite Service C746 4-Years Total (1+3) Onsite Service
2354999P 2355000P	C746 5-Years Total (1+4) Onsite Service C746 1-Year Onsite Service Renewal

#### In the box

In the box
Lexmark C746n colour laser printer, Up
to 6,000\*-page colour (CMY) starter toner
cartridges, Up to 6,000\*-page black starter
toner cartridge, Photoconductor unit, Software
and Documentation CD, Power cord(s),
Setup guides (network and local attachment),
Statement of limited warranty / guarantee,
Lexmark Cartridge Collection Program
information information

\*Average continuous black or continuous composite CMY declared cartridge yield in one-sided (simplex) mode up to this number of standard pages in accordance with ISO/IEC 19798.

# Lexmark C746dn

Part #	Model
41G0075	Lexmark C746dn
Part #	Paper Handling
27S2100 27S2400 27S2650 27S2190	550-Sheet Drawer 2000-Sheet High Capacity Feeder 550-Sheet Specialty Media Drawer 4.8 inch (12.2 cm) Spacer
Part #	Extended Warranties
2354996P 2354997P 2354998P	C746 2-Years Total (1+1) Onsite Service C746 3-Years Total (1+2) Onsite Service C746 4-Years Total (1+3) Onsite Service
2354999P 2355000P	C746 5-Years Total (1+4) Onsite Service C746 1-Year Onsite Service Renewal

In the box Lexmark C746dn colour laser printer, Up to 6,000\*-page colour (CMY) starter toner cartridges, Up to 6,000\*-page black starter toner cartridge, Photoconductor unit, Software and Documentation CD, Power cord(s), Setup guides (network and local attachment), Statement of limited warranty / quarantee. Lexmark Cartridge Collection Program information

\*Average continuous black or continuous composite CMY declared cartridge yield in one-sided (simplex) mode up to this number of standard pages in accordance with ISO/IEC

# Lexmark C746dtn

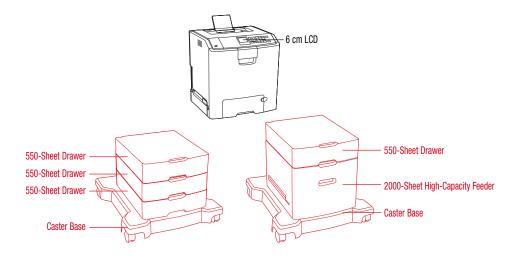
Part #	Model
41G0125	Lexmark C746dtn
Part #	Paper Handling
27S2100 27S2400 27S2650 27S2190	550-Sheet Drawer 2000-Sheet High Capacity Feeder 550-Sheet Specialty Media Drawer 4.8 inch (12.2 cm) Spacer
Part #	Extended Warranties
2354996P 2354997P 2354998P 2354999P 2355000P	C746 2-Years Total (1+1) Onsite Service C746 3-Years Total (1+2) Onsite Service C746 4-Years Total (1+3) Onsite Service C746 5-Years Total (1+4) Onsite Service C746 1-Year Onsite Service Renewal
Part #	NC
2355003	C746 Installation Service

#### In the box

In the box Lexmark C746dtn colour laser printer, Includes 550-Sheet Drawer, Up to 6,000\*-page colour (CMV) starter toner cartridges, Up to 6,000\*-page black starter toner cartridge, Photoconductor unit, Software and Documentation CD, Power cord(s), Setup guides (network and local attachment), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Program information
\*Average continuous black or continuous

composite CMY declared cartridge yield in one-sided (simplex) mode up to this number of standard pages in accordance with ISO/IEC 19798.

# Lexmark C746 Family Product specifications





Product specifications	Lexmark C746n	Lexmark C746dn	Lexmark C746dtn			
Printing						
Display		2.4 inch (6 cm) colour LCD display				
Print Speed: Up to		Black: 33 ppm / Colour: 33 ppm				
Time to First Page: As fast as	Black: 9 seconds / Colour: 9 seconds					
Print Resolution, Colour	1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi)					
Processor	800 MHz					
Memory	Standard: 512 MB / Maximum: 1536 MB					
Hard Disk	Option available					
Recommended Monthly Page Volume <sup>4</sup>	1500 - 9200 Pages					
Maximum Monthly Duty Cycle: Up to <sup>5</sup>	85000 pages per month					
Supplies						
Supplies Yield	Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798., 12,000*-page Black High Yield Toner Cartridge, 7,000*-page Colour (CMY) Toner Cartridges					
Cartridge(s) Shipping with Product	6,000¹-page Black Starter Return Program Toner Cartridge, 6,000¹-page Colour (CMY) Starter Return Program Toner Cartridges					
Paper Handling	<u>'</u>					
Paper Handling Standard	300-Sheet Output Bin, 100-Sheet Multipurpose Feeder, 550- Sheet Input Tray	300-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 550-Sheet Input Tray	300-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 550-Sheet Drawer, 550-Sheet Input Tray			
Paper Handling Optional	550-Sheet Draw	550-Sheet Drawer, 2,000-Sheet High Capacity Feeder, 550-Sheet Specialty Media Drawer				
Paper Input Capacity: Up to	Standard: 650 pages 75 gsm bond / Maximum: 4300 pages 75 gsm bond	Standard: 650 pages 75 gsm bond / Maximum: 4300 pages 75 gsm bond	Standard: 1200 pages 75 gsm bond / Maximum: 4300 pages 75 gsm bond			
Paper Output Capacity: Up to	Standard: 300 pages 75 gsm bond / Maximum: 300 pages 75 gsm bond					
Media Types Supported	Card Stock, Envelopes, Paper	Labels, Plain Paper, Transparencies, Vinyl Labels, Refer to	the Card Stock & Label Guide			
Media Sizes Supported	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, B5, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6				
General						
Standard Ports	USB 2.0 Specification Hi-Speed Certified (Type B), Front USB 2.0 Specification Hi-Speed Certified port (Type A), Ethernet 10/100/1000 BaseTX (RJ-45)					
Optional Network Ports	Internal MarkNet™ N8120 Gigabit Ethernet, Internal MarkNet™ N8250 802.11b/g/n Wireless					
Optional Local Ports	Internal RS-232C serial, Parallel 1284-B Interface Card					
Print Noise Level, Operating	54 dBA					
Product Guarantee	1-Year Onsite Service, Next Business Day					
Energy Star	No	Yes	Yes			
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)					
Size (mm H x W x D) / Weight (kg)	455 x 435 x 400 mm / 25.2 kg	455 x 435 x 400 mm / 25.2 kg	582 x 435 x 545 mm / 29.7 kg			

