Lexmark C748 Family Colour laser printers



## Vibrant colour printing for midsize workgroups

The Lexmark C748 Family colour laser printers deliver high-quality colour printing and reliable performance. Easy-to-use features and solutions increase efficiency. Eco-friendly features make responsible printing easy.

#### Features to optimise your work



Easy brand matching Consistently match branded colours and print marketing collateral inhouse with Lexmark Named Color Replacement.



Optional hard disk The optional hard disk increases productivity, reduces job waiting and includes on-printer form and file storage.



Intuitive colour touch screen Operate your printer with ease and confidence using the 4.3-inch (10.9-cm) colour touch screen that makes navigation smart and intuitive.



**Convenient updates** Preview documents and change output settings such as two-sided printing directly at the device.



Flexible input capacity With the optional 550-sheet drawers, 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.





#### **Robust high-quality colour**

Rely on Lexmark C748 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 Color 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 high-yield cartridges let you print up to 12,000 pages per cartridge in black and 10,000 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 solutions and shortcuts designed to reduce unnecessary printing and simplify processes.

- The easy-to-use 4.3-inch (10.9-cm) colour touch screen provides audible feedback and tablet-like navigation to make device operation intuitive and simple.
- 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>

## Compatible on the complete Lexmark C748 Family

Part #	Laser Toner/Print Cartridge
C746H1KG	C746, C748 Black High Yield Return Program Toner Cartridge
C748H1CG C748H1MG	C748 Cyan High Yield Return Program Toner Cartridge C748 Magenta High Yield Return Program Toner Cartridge
C748H1YG C746A1CG C746A1MG C746A1MG C746H2KG C748H2CG C748H2CG C748H2YG C748H2YG C746A2CG C746A2CG C746A2YG C746A2YG C734X7CG C734X20G C734X20G	C748 Yellow High Yield Return Program Toner Cartridge C746, C748 Cyan Return Program Toner Cartridge C746, C748 Magenta Return Program Toner Cartridge C746, C748 Black High Yield Toner Cartridge C748, C748 Black High Yield Toner Cartridge C748 Aganta High Yield Toner Cartridge C748 Magenta High Yield Toner Cartridge C748 Kyellow High Yield Toner Cartridge C746, C748 Blogen Cartridge C746, C748 Blogen Toner Cartridge C746, C748 Kyen Toner Cartridge C746, C748 Hogen Toner Cartridge C746, C748 Hogen Toner Cartridge C746, C748 Hogen Toner Cartridge C746, C748 Poly Toner Cartridge Maste Toner Box (25K) Photoconductor Unit (20K) Photoconductor Unit (20K)
Part #	Furniture
3052765	Swivel Cabinet

34T5114	C74x, X74x Caster Base
Part #	Memory Options
1025041 1025042	256MB DDR2-DRAM 512MB DDR2-DRAM
1025043	1024MB DDR2-DRAM
14F0245 27X0014	256MB Flash Card 160+ GB Hard Disk
Part #	Application Solutions
57X9000 41H0198 41H0199 41H0197	Lexmark PrintCryption Card C748 Card for IPDS C748 Card for PRESCRIBE Emulation C748 Forms and Bar Code Card
Part #	Connectivity
27X0030 1021294 14F0000 1021231 14F0100	MarkNet N8250 802.11b/g/n Wireless Print Server USB (2 Meter) Cable Parallel 1284-B Interface Card Parallel (10) Cetable RS-232C Serial Interface Card
Part #	User Replaceable Parts
40X5168	Pick Tire

40X5152 40X8111 40X6401

# Pick Tire, Specialty Media Drawer C74x, X74x Fuser Maintenance 220-240V Transfer Belt Maintenance Kit

#### Lexmark C748e

Part #	Model
41H0020	Lexmark C748e
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
2355024P 2355025P 2355026P 2355027P 2355028P	C748 2-Years Total (1+1) Onsite Service C748 3-Years Total (1+2) Onsite Service C748 4-Years Total (1+3) Onsite Service C748 5-Years Total (1+4) Onsite Service C748 1-Year Onsite Service Renewal
Part #	Installation Service
2355031	C748 Installation Service

### Lexmark C748de

	Part #	Model
	41H0070	Lexmark C748de
	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		Extended Warranties
	2355024P 2355025P 2355026P 2355027P 2355028P	C748 2-Years Total (1+1) Onsite Service C748 3-Years Total (1+2) Onsite Service C748 4-Years Total (1+3) Onsite Service C748 5-Years Total (1+4) Onsite Service C748 1-Year Onsite Service Renewal
	2000020F	
	2355028F	Installation Service

### Lexmark C748dte

Part #	Model
41H0120	Lexmark C748dte
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
Part # 2355024P 2355025P 2355026P 2355027P 2355028P	Extended Warranties C748 2-Years Total (1+1) Onsite Service C748 3-Years Total (1+2) Onsite Service C748 4-Years Total (1+2) Onsite Service C748 5-Years Total (1+4) Onsite Service C748 1-Year Onsite Service Renewal
2355024P 2355025P 2355026P 2355027P	C748 2-Years Total (1+1) Onsite Service C748 3-Years Total (1+2) Onsite Service C748 4-Years Total (1+2) Onsite Service C748 5-Years Total (1+4) Onsite Service

C748 Installation Service 2355031

# In the box

In the Dox Lexmark C748e colour laser printer, Up to 10,000<sup>+</sup>-page colour (CMY) toner cartridges, Up to 12,000<sup>+</sup>-page black 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.

#### In the box

Lexmark C748de colour laser printer. Up to 10,000\*-page colour (CMY) toner cartridges, Up to 12,000\*-page black 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

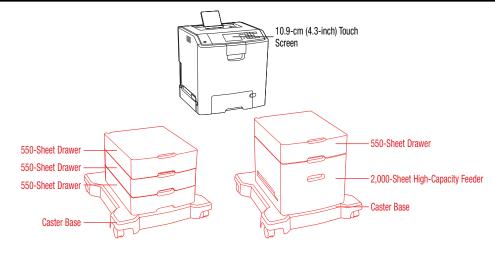
\*Average continuous black or continuous composite CMY declared cartridge yield in one-sided (simplex) mode up to this number of standard pages in accordance with ISO/IEC 19798.

#### In the box

In the box Lexmark C748dte colour laser printer, Includes 550-Sheet Drawer, Up to 10,000\*-page colour (CMV) toner cartridges, Up to 12,000\*-page black 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 \*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 C748 Family Product specifications





Product specifications	Lexmark C748e	Lexmark C748de	Lexmark C748dte			
Printing		1				
Display	Lexmark e-Task 10.9 cm (4.3-inch) colour touch screen with audible feedback					
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	4800 Colour Quality (2400 x 600 dpi), 1200 x 1200 dpi					
Processor	800 MHz					
Memory	Standard: 512 MB / Maximum: 1536 MB					
Hard Disk	Option available					
Recommended Monthly Page Volume <sup>4</sup>	2500 - 10000 pages					
Maximum Monthly Duty Cycle: Up to5		100000 pages per month				
Supplies						
Supplies Yield	7,0001-page Colour (CMY) Toner Cartridges, 10,0001-page Colour High Yield Toner Cartridges (CMY), 12,0001-page Black High Yield Toner Cartridge					
Cartridge(s) Shipping with Product	12,0001-page Black High Yield Return Program Toner Cartridge, 10,0001-page Colour (CMY) High Yield Return Program Toner Cartridges					
Paper Handling						
Paper Handling Standard	550-Sheet Input Tray, 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, Integrated Duplex, 300-Sheet Output Bin, 100-Sheet Multipurpose Feeder, 550-Sheet			
Paper Handling Optional	550-Sheet Specialty Media Drawer, 2,000-Sheet High Capacity Feeder, 550-Sheet Drawer	550-Sheet Specialty Media Drawer, 2,000-Sheet High Capacity Feeder, 550-Sheet Drawer	550-Sheet Specialty Media Drawer, 550-Sheet Drawer, 2,000-Sheet High Capacity Feeder			
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	Refer to the Card Stock & Label Guide, Plain Paper, Envelopes, Card Stock, Paper Labels, Vinyl Labels, Transparencies					
Media Sizes Supported	A6, Oficio, Universal, Statement, Folio, B5, C5 Envelope, A5, 9 Envelope, 10 Envelope, 7 3/4 Envelope, A4, B5 Envelope, DL Envelope, Executive, JIS-B5, Legal, Letter					
General						
Connectivity (standard)	Ethernet 10/100/1000 BaseTX (RJ-45), USB 2.0 Specification Hi-Speed Certified (Type B), Rear USB 2.0 Specification Hi-Speed Certified port (Type A), Front USB 2.0 Specification Hi-Speed Certified port (Type A)					
Connectivity (optional)	Internal MarkNet™ N8250 802.11b/g/n Wireless					
Other Attachment Options	Parallel 1284-B Interface Card, RS-232C Serial Interface Card					
Acoustics/Noise level (Operating mode)	55 dBA					
Product Guarantee	1-Year Onsite Service, Next Business Day					
ENERGY STAR	No	Yes	Yes			
Specified Operating Environment	Altitude: 0 - 3048 Meters (10,000 Feet), Temperature: 16 to 32°C (60 to 90°F), Humidity: 8 to 80% Relative Humidity					
Size (mm H x W x D) / Weight (kg)	455 x 435 x 400 mm / 25.6 kg	455 x 435 x 400 mm / 25.6 kg	582 x 435 x 545 mm / 30.1 kg			

<sup>1</sup> Average continuous black or composite CMY declared cartridge yield in accordance with ISO/IEC 19798. <sup>2</sup> Not available in all countries. <sup>3</sup> Not available on the C748e. <sup>4</sup> -Maximum Monthly Duty Cycle- is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs. <sup>5</sup> -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.



