Lexmark CS748de Color laser printer



Vibrant color printing for midsize workgroups























Color

4.3-in. Touch Solutions Screen

Up to 35 ppm

Duplex

Network

Eco-Mode

Security

USB

Flexible Input





Lexmark CS748de Overview



Robust high-quality color Rely on the Lexmark CS748de color laser printer for the high-quality color printing essential to business.

- Match corporate colors 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 color documents.
- Print quickly at speeds up to 35 ppm and a time to first page as fast as 9 seconds in both black and color.
- Lexmark high-yield cartridges let you print up to 12,000 pages per cartridge in black and 10,000 pages per cartridge in color.¹



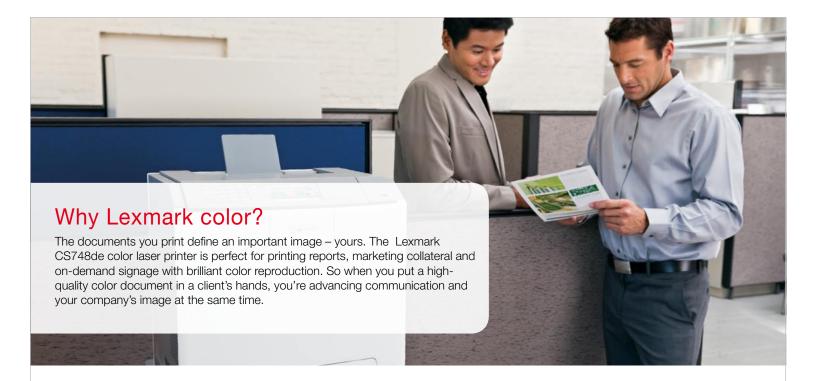
Performance and productivity The combination of easy-to-use features and reliable performance means business processes are intuitive and you are productive.

- The easy-to-use 4.3-inch color touch screen provides audible feedback and tablet-like navigation.
- Expand input capacity with optional drawers that boost total input capacity up to 4,300 sheets.
- Create custom messages to provide helpful information such as helpdesk telephone numbers and company communications.
- Instead of installing individual drivers for each printer model, the Lexmark Universal Print Driver provides a standardized, one-driver solution.



Business solutions The Lexmark Embedded Solutions Framework (eSF) helps expand functionality, move information more efficiently throughout your business, lower costs and analyze usage patterns.

- Quickly and efficiently access eSF solutions directly from the 4.3-inch color touch screen.
- The optional hard disk provides the ability to store files on the device and run additional solutions with ease.
- Pre-loaded solutions mean you can be productive and save time, money and paper right out of the box.
- Additional solutions are available for greater savings and productivity.





Professional color quality Color communicates, informs and persuades. Vibrant, expressive color also attracts attention and increases impact. In short, color is your brand – who you are. The Lexmark CS748de color laser printer is a color powerhouse. It offers repeatable, accurate color matching and features that create continuity from one document to the next.

- Easy brand matching Match corporate colors on marketing collateral and logos with Lexmark Named Color Replacement. Simply enter specific color values for easy color matching, including company defined colors and PANTONE® color.
- Money-saving color Color is business critical, but often it is seen as expensive or wasteful. Lexmark
 ColorCare Technology helps change that perception. Tools like User Quotas help you manage and make
 intelligent decisions about color printing.
- Continuous color Print with confidence, knowing the Lexmark CS748de produces documents at optimum quality. Status screens and supply alerts notify you when toner is low, so you don't run out in the middle of a job.



Professional color performance Whether you need one document or many, consistency is important. The Lexmark CS748de color laser printer delivers in all types of situations – last minute presentations, large print jobs for promotional events or constantly used forms. It can produce high-quality documents on a variety of media while helping you save money at the same time.

- Consistent color across media Lexmark color technology gives you precise, professional color on a variety of media types and sizes. Carry a consistent look across materials and show clients your true colors, no matter what you present to them.
- **Print on demand** Eliminate waste. Don't print forms, marketing materials or other documents externally and store the paper versions. Instead, with the Forms and Favorites solution, store frequently required files online and print in-house and on demand.
- On-the-fly updates Create custom color documents directly from the Lexmark CS748de. Use print
 preview and post-process job changes to make updates like removing a cover page or switching
 between simplex and duplex printing.



Lexmark CS748de Solutions

The following apps are standard on the Lexmark CS748de color laser printer.



Forms and Favorites

Eliminate waste and inefficiencies associated with preprinted forms. Rather than printing collateral externally and storing the paper versions, store frequently required files online. Then you can print them in-house and on demand.

Example: When opening a savings account, the bank employee downloads and prints the required forms for the customer to complete, so the bank always has the most recent documentation.



Eco-Settings

Print responsibly, save money and reduce waste with little effort. Choose from multiple print settings that help reduce energy, paper and toner consumption, using custom Eco-Settings.

Example: Configure your printer or MFP to enter power saver mode after a set period of time, saving energy and print on both sides of the page to save paper and ink.



Showroom

Display a customizable, scrolling slideshow on the color touch screen to communicate important messages to customers or employees while the device is in power save mode.

Example: A slideshow previewing your new electronic devices and how they perform gives your customers a chance to preview new products.



Change Background

Communicate to customers and employees and make the device truly your own. Customize the background or a timed idle screen to show one of the four preloaded backgrounds or any image you want, such as a photo or logo.

Example: Show a corporate logo on an idle operator panel.



Lexmark CS748de Additional solutions

In addition to the solutions built into the device, a diverse portfolio of additional Lexmark solutions is available from your Lexmark Authorized Dealer to help accommodate your workflow needs. The following are just a few examples.



Mobility

Today, there are many ways to implement mobile printing but no single solution that fits all. Select from multiple mobility-related solutions that enable your business or organization to capitalize on the benefits of mobile productivity.

Example: The Lexmark App for Google Cloud Print™ solution enables you to easily and securely release print jobs that you send to Google Cloud Print™. No PC is required to enable the printing process.

Related solutions

Lexmark Print Release • Lexmark App for Google Cloud Print™ • Lexmark App for Google Docs™



Accessibility

Touch screens can present usability and accessibility challenges for people who are blind or visually impaired, have motor skills impairment or use wheelchairs. Customize your printer with solutions that improve its accessibility.

► Example: The Accessibility Speech solution provides users with audio prompts, making it easier for employees to independently resolve issues and reducing the need for verification from others about errors.

Related solutions

Accessibility Solution • Accessibility Speech



Prevention and Recovery

Network or device downtime slows business down. Lexmark offers solutions that let you access important documents directly from the device during downtime and help recover from unexpected issues.

Example: The Customer Support solution allows a user to report issues. The device information can either be emailed directly or printed and delivered via some other manual process.

Related solutions

Downtime Reports • Customer Support • Forms Premium

Contact your Lexmark Business Solutions Dealer for additional solutions.

Lexmark CS748de Key features



Lexmark CS748de color laser printer shown with the optional 550-sheet drawer, 2,000-sheet high capacity feeder and caster base.

Features that help you optimize your work



1) Easy brand matching

Consistently match branded colors and print marketing collateral inhouse with Lexmark Named Color Replacement.



3) Convenient updates

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



5) Optional hard drive

The optional hard drive increases productivity with job waiting and on-printer form and file storage.



7) Walk-up USB printing

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



2) Intuitive color touch screen

Operate your printer with ease and confidence using the 4.3-inch color touch screen that makes navigation smart and intuitive.



4) Flexible input capacity

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



6) Use less energy

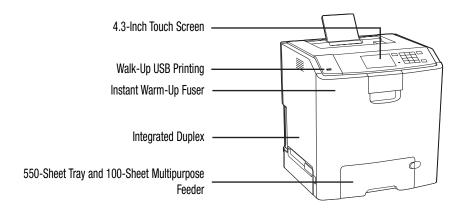
The instant warm-up fuser reduces energy consumption and delivers a time to first page as fast as 9 seconds in both black and color.

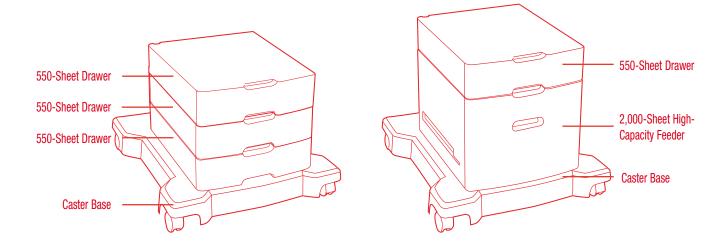


8) Multiple media support

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

Lexmark CS748de Ordering information







Compatible with Lexmark CS748de color laser printer

Part #	Model	1025043	1024MB DDR2-DRAM
41H0150	Lexmark CS748de	14F0245	256MB Flash Card
		27X0014	160+ GB Hard Disk
Part #	Laser Toner/Print Cartridge	30G0287	Arabic Font Card
24B5807	CS736, XS73x Black High Yield Return Program Toner Cartridge	30G0828	Japanese Font Card
24B5804	CS736, XS73x Cvan High Yield Return Program Toner Cartridge	30G0825	Korean Font Card
24B5805	CS736, XS73x Magenta High Yield Return Program Toner Cartridge	30G0826	Simplified Chinese Font Card
24B5806	CS736, XS73x Yellow High Yield Return Program Toner Cartridge	30G0827	Traditional Chinese Font Card
C734X20G	Photoconductor Unit		
C734X24G	Photoconductor Unit. 4-Pack	Part #	Application Solutions
C734X77G	Waste Toner Box	57X9000	Lexmark PrintCryption Card
0104/1110	Wasto Torror Box	41H0198	C748 Card for IPDS
Part #	Paper Handling	41H0199	C748 Card for PRESCRIBE Emulation
27S2100	550-Sheet Drawer	41H0197	C748 Forms and Bar Code Card
27S2400	2,000-Sheet High Capacity Feeder	57X0020	PKI Authentication App for eSF Capable Devices
27S2650	550-Sheet Specialty Media Drawer	3053996	Large Pod for PKI Card Reader
27S2190	4.8 inch (12.2 cm) Spacer	0000000	Large 1 od 101 1 10 odra neador
2102100	4.0 IIIGII (12.2 GIII) Opacci	Part #	Connectivity
Part #	Furniture	27X0025	MarkNet N8250 802.11b/g/n Wireless Print Server
3052765	Swivel Cabinet	14F0037	MarkNet N8120 Gigabit Ethernet Print Server
34T5114	C74x, X74x Caster Base	1021294	USB Cable (2-meter)
0	,	14F0000	Parallel 1284-B Interface Card
Part #	Memory Options	1021231	Parallel Cable (10-foot)
1025041	256MB DDR2-DRAM	14F0100	RS-232C Serial Interface Card
1025042	512MB DDR2-DRAM	0100	no Loco conta montaco cara

Lexmark CS748de Product specifications



Product specifications	Lexmark CS748de		
Printing			
Display	Lexmark e-Task 4.3-inch (10.9 cm) color touch screen with audible feedback		
Print Speed: Up to	Black: 35 ppm / Color: 35 ppm		
Time to First Page: As fast as	Black: 9 seconds / Color: 9 seconds		
Print Resolution, Color	1200 x 1200 dpi, 4800 Color Quality (2400 x 600 dpi)		
Processor	800 MHz		
Memory	Standard: 512 MB / Maximum: 1536 MB		
Hard Disk	Option available		
Recommended Monthly Page Volume ²	2500 - 10000 pages		
Maximum Monthly Duty Cycle: Up to ³	100000 pages per month		
Supplies			
Supplies Yield	10,000¹-page color High Yield Toner Cartridges (CMY), 12,000¹-page Black High Yield Toner Cartridge		
Cartridge(s) Shipping with Product	10,000¹-page color (CMY) High Yield Return Program Toner Cartridges, 12,000¹-page Black High Yield Return Program Toner Cartridge		
Paper Handling			
Paper Handling Standard	300-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 550-Sheet Input Tray		
Paper Handling Optional	550-Sheet Drawer, 2,000-Sheet High-Capacity Feeder, 550-Sheet Specialty Media Drawer		
Paper Input Capacity: Up to	Standard: 650 pages 20 lb or 75 gsm bond / Maximum: 4300pages 20 lb or 75 gsm bond (Add 3 of 550-Sheet Drawers and 2,000 Sheet High-Capacity Feeder with caster base)		
Paper Output Capacity: Up to	Standard: 300 pages 20 lb or 75 gsm bond / Maximum: 300 pages 20 lb or 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 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), Rear 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, Internal 1284-B Bidirectional Parallel		
Print Noise Level, Operating	55 dBA		
Energy Star	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 (in H x W x D) / Weight (lb.)	17.9 x 17.1 x 15.7 in. / 56.4 lb.		





¹ Based on approximately 5% print coverage. Actual yields may vary based on factors such as page coverage, image type, job size, print/copy/fax modes, and duplexing.
² "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 localing intervals, specificaling intervals, paper, localing intervals, paper, localing intervals, pereceived, and typical customer usage.

³ "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.