

LANIER

SP C222DN



COLOR LASER PRINTER

Fast, compelling color engineered for the desktop

Energize your small office or workgroup with this powerful color laser printer series that easily surpasses the speed and quality of inkjet — without sacrificing the convenience and affordability of a personal system



Leverage the Power of Superior Laser Color

The Lanier® SP C222DN Series brings the power of Lanier's award-winning high-volume color technology right to your desktop. These sleek, streamlined color laser printers are customized for small offices, small workgroups and single-user environments. That means they deliver exceptional color and sensational speed for this class, with a feature set that is perfectly aligned with your daily workflow. They are easy to use and maintain. Best of all, these reliable color laser printers are available at a price that makes sense for your budget.

Serious Productivity

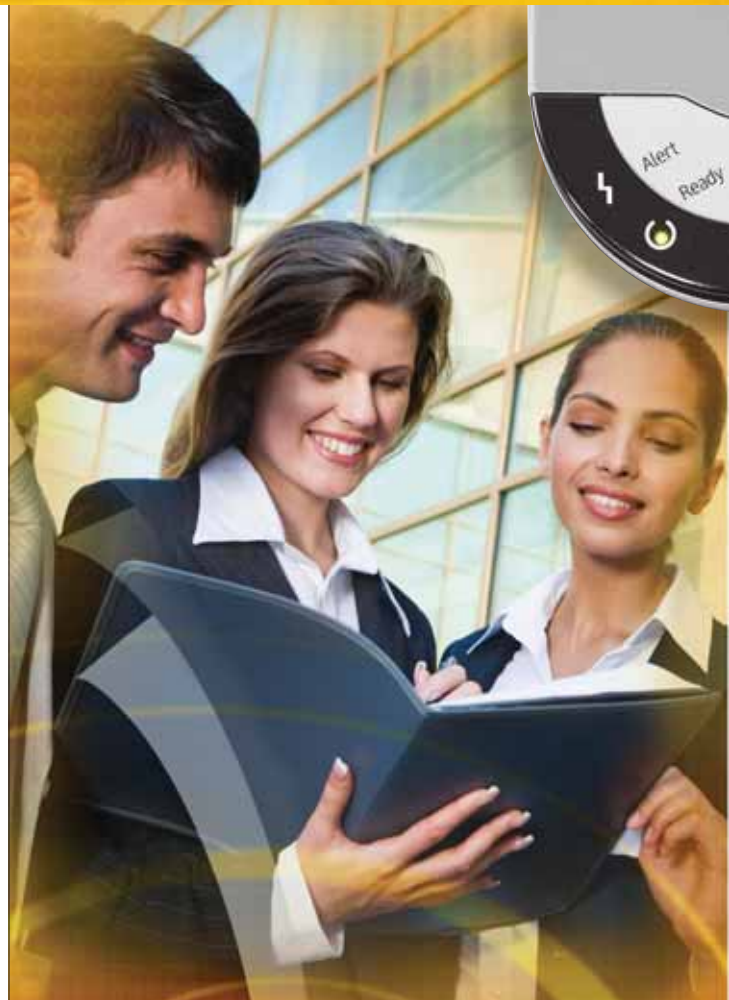
Significantly upgrade your productivity with these fast yet affordable color laser printers.

- Print in color without slowing down. Expect identical output speed for color and black & white documents from all three printers — either 21 pages-per-minute (SP C221N and SP C222DN) or 16 pages-per-minute (SP C220N).
- Minimize wait time with a first print speed of just 14 seconds.
- Accelerate job processing and finish important tasks quickly with a powerful 300 MHz controller*.
- Reduce reloading interruptions with a maximum paper capacity of 751 sheets*.
- Cut paper use in half and spend less on supplies with automatic duplexing**.
- Situate these compact printers in a remote office, on a reception desk, in an executive suite, in a kiosk or other areas where space is limited.
- Accent your workplace with stylish details, including a soft curve design and two-tone gray coloring that complements the modern look of today's PCs.

Outstanding Ease of Use

Small offices and workgroups need printers that are easy to operate and maintain. Simplicity is the driving force behind the Lanier SP C222DN Series.

- Check printer status at-a-glance to keep workflow moving. The user-friendly control panel features an alert light for error notification and LED indicators that tell you when supplies need to be replenished.



Select the Lanier SP C222DN Series to make dramatic improvements in speed, quality and productivity.



The sleek, user-friendly control panel allows you to easily access menu functions and manage your print jobs using the clearly lit LED indicators.

- Change supplies quickly with All-in-One Cartridges. Not only do they minimize the number of supplies to store, they have a no-mess design that allows for one-handed replacement.
- Access cartridges easily via the printers' convenient top-loading configuration.
- Manage printers remotely to save time in offices and workgroups. Status Image Monitor software lets you check supply levels and change settings via the Web.
- Print photos instantly without a PC. PictBridge™ support** lets you connect a PictBridge compliant digital still camera directly to the printer.

Enhanced Quality and Reliability

Depend on these cost-effective printers for laser-quality color and consistent, reliable performance.

- Print reports, Web pages, presentations and other documents with crisp text and vibrant color. The Lanier SP C222DN Series offers resolutions up to 2400 x 600 dpi.
- Take a step up from inkjet technology. Get consistent color quality on plain paper and fast output at high resolution, without the risk of smeared ink.
- Print company logos and brand colors confidently thanks to built-in color profiles.
- Minimize the risk of misfeeds with a short, simple paper path. If a misfeed occurs, this design allows you to access all paper from the front of the printer.

*SP C221N and SP C222DN only.

**SP C222DN only.



Boost paper capacity on the SP C221N and SP C222DN to 751 sheets with the optional 500-Sheet Paper Feed Unit.



All-in-One Cartridges and a top-loading design make it easy to replace supplies.

Your Environmental Partner



Lanier continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity, including:

- Quick Start-Up (QSU) Technology
- Power-Saving Sleep Mode
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS) Compliant

SPECIFICATIONS

ENGINE SPECIFICATIONS

Configuration: Desktop
Technology: Laser beam scanning and electro-photographic printing with mono component toner development, 4-drum tandem method

Resolution: 600 x 600 dpi (Speed Mode), 1200 x 600 dpi (Standard Mode), 2400 x 600 dpi (Fine Mode)

Printing Speed: SP C220N: 16 pages-per-minute in B&W and full-color
 SP C221N / SP C222DN: 21 pages-per-minute in B&W and full-color

First Print Speed: Color: 14 seconds or less
 B&W: 14 seconds or less

Dimensions (WxDxH): 16.0" x 18.0" x 12.8"
Weight: 50.7 lbs. (includes consumables)
Warm-Up Time: 51 seconds or less
Power Requirements: 120V, 60Hz
Maximum Power Consumption: 1,300W or less
Energy Saver Mode: 15W or less
Standard Paper Capacity: 250-Sheet Paper Tray, 1-Sheet Bypass Tray
Optional Paper Feed Unit: SP C221N / SP C222DN: 500-Sheet Paper Feed Unit
Paper Capacity: SP C220N: 250 sheets + 1-Sheet Bypass Tray (Total of 251-Sheets)
 SP C221N / SP C222DN: 250 sheets + 1-Sheet Bypass Tray + 500-Sheet Paper Feed Unit (Total of 751-Sheets)
 150 sheets (face down)
Output Capacity: Standard on SP C222DN
Automatic Duplex: Standard Tray: Letter (8.5" x 11"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14"), Custom (Width 3.6" – 8.5", Length 5.8" – 14.24")
Paper Sizes: Optional Paper Feed Unit: Letter (8.5" x 11"), A4 (8.3" x 11.7")
 Bypass Tray: Letter (8.5" x 11"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14")

Paper Weight:

Acceptable Paper Types:

Safety Regulations:

*SP C222DN only.
 *SP C220N and SP C222DN only.

CONTROLLER SPECIFICATIONS

CPU: SP C220N: 192 MHz
 SP C221N / SP C222DN: 300 MHz

Printer Languages: SP C220N: DDST
 SP C221N / SP C222DN: PCL5c/6, PostScript 3 emulation

Fonts: SP C221N / SP C222DN: 80 fonts

Memory: SP C220N: 64 MB RAM standard/maximum
 SP C221N / SP C222DN: 128 MB RAM standard, 640 MB RAM maximum

Standard Interface: SP C220N: USB 2.0, Ethernet 10/100Base-TX
 SP C221N USB 2.0, Ethernet 10/100Base-TX
 SP C222DN: USB 2.0, Ethernet 10/100Base-TX, USB Host I/F for Camera Direct Printing

Optional Interface*: SP C220N / SP C221N/ SP C222DN–IEEE 802.11b/g Wireless Bridge SX 2500CG

Network Protocols: SP C220N: TCP/IP
 SP C221N and SP C222DN: TCP/IP, AppleTalk, IPX/SPX

Custom (Width 3.6" – 8.5", Length 5.8" – 14.24")
Duplex: Letter (8.5" x 11"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14")
Standard Tray and Bypass Tray: 16 – 40 lb. Bond/ 83. lb. Index (60 – 160 g/m²)
Optional Paper Feed Unit: 16 – 28 lb. Bond (60 – 105 g/m²)
Standard Tray and Bypass Tray: Plain Paper, Recycled Paper, Envelopes, Glossy Paper, Thick Paper & Labels
Optional Paper Feed Unit: Plain Paper, Recycled Paper UL60950, FCC Part 15 Class B device, Energy Star* Color Printers – Tier 2

Operating Systems: Windows 2000/XP/Server 2003/Vista;
 Mac OS X v.10.2 – 10.4
 Novell Netware v. 4.x or later*
Drivers: DDST: Windows 2000/XP/Server 2003, Citrix Server; Mac OS X v. 10.2.8 – 10.4, Citrix Server
 PCL 5c/6: Windows 2000/XP/Server 2003, Citrix Server; Mac OS X v. 10.2 – 10.4, Citrix Server
 PostScript 3: Windows 2000/XP/Server 2003, Citrix Server; Mac OS X v. 10.2.8 – 10.4, Citrix Server
Software: Status Image Monitor
 Smart Organizing Monitor
 *Please note the Wireless Bridge Option and 10/100Base-TX cannot operate simultaneously.
 *Only available with the SP C221N and SP C222DN.

CONTROLLER OPTIONS*

256 MB RAM
Memory Unit Type F 256MB: 003310MIU
512 MB RAM
Memory Unit Type F 256MB: 003311MIU
 *Additional memory is only available on the SP C221N and SP C222DN.

OPTIONAL ACCESSORIES

Type TK1010: Order# 406019
Paper Feed Unit*: Paper Size: Letter (8.5" x 11"), A4 (8.3" x 11.7")
 Paper Weight: 16 – 28 lb. Bond (60 – 105 g/m²)
 Capacity: 500 sheets
 *Paper Feed Unit is only available with the SP C221N and SP C222DN.

CONSUMABLES*

Black All-in-One Cartridge: 2,000 pages @ 5% coverage
Yellow All-in-One Cartridge: 2,000 pages @ 5% coverage
Magenta All-in-One Cartridge: 2,000 pages @ 5% coverage
Cyan All-in-One Cartridge: 2,000 pages @ 5% coverage
Waste Toner Bottle: 25,000 pages
 *The SP C220N, SP C221N and SP C222DN ship with starter All-in-One Cartridges that yield 1,000 pages. All other consumables ship at full yield. All-in-One Cartridge yields based on 5% coverage and 24 pages per job.
 For maximum performance and yield, we recommend using genuine Lanier parts and supplies.

	SP C220N	SP C221N	SP C222DN
Output Speed (LTR)	16-ppm Full-color 16-ppm Black & white		21-ppm Full-color 21-ppm Black & white
Controller Type	Dynamic Data Stream Technology [DDST] (GDI)		PCL
CPU Speed	192MHz		300MHz
Std./Max. Memory	64MB / 64MB RAM		128MB / 640MB RAM
PDL Support	DDST		PCL 5c, PCL 6, PostScript3 emulation
Standard Interfaces	USB 2.0 10/100Base-TX Ethernet		USB 2.0, 10/100Base-TX Ethernet USB Host I/F for PictBridge
Std. Paper Supply	250-Sheet Standard Tray + 1-Sheet Bypass Tray		
Opt. Paper Supply	None	500-Sheet Paper Feed Unit	
Duplexing	Manual		Automatic
PANTONE™ Support ¹	No	Yes	

¹Please contact your sales professional for release date

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Printed in U.S.A. on recycled paper.



NOTE: The Lanier SP C221N model does not meet Energy Star compliance.