

# LANIER

## SP C252DN/ SP C252SF

Color Laser Printer/Color Laser MFP

- ✓ Copier
- ✓ Printer
- ✓ Facsimile
- ✓ Scanner



SP C252DN  
SP C252SF

21  
ppm

monochrome  
and full-color

## Discover the freedom of productivity

As business moves faster, we're all using mobile devices to keep pace — changing how we work, and in many cases, where we work. Lanier continues to do its part, with new innovations offering more freedom and agility, so you can perform more everyday tasks in less time. Looking for color wireless printing? Choose the LANIER™ SP C252DN and produce professional-quality documents from your desktop. Need to share documents quickly with coworkers and customers? Add copying, scanning, faxing and more with the Lanier SP C252SF. Tight on space? These desktop devices are small enough to fit in cramped spaces, making them convenient for smaller offices. You can even include them as part of a Lanier Managed Document Services (MDS) strategy and measure how much time and money they can save for your organization.

### Work quickly, from anywhere

Complete more office tasks in less time. Black-and-white and color pages print at 21 pages per minute, and first prints are available in only 14 seconds, so you can complete even large print jobs quickly. The Lanier SP C252DN/SP C252SF comes standard with secure IEEE 802.11b/g/n Wireless LAN connectivity, so you can put it on the desktop, in a cabinet or under the counter with ease, and without an unsightly tangle of cords. Download the Ricoh Smart Device Print&Scan app and print directly from your personal mobile device. Or, take your work with you. Simply connect your digital camera or USB Flash Drive into the strategically placed USB port on the front of the device to print documents and images without a computer.



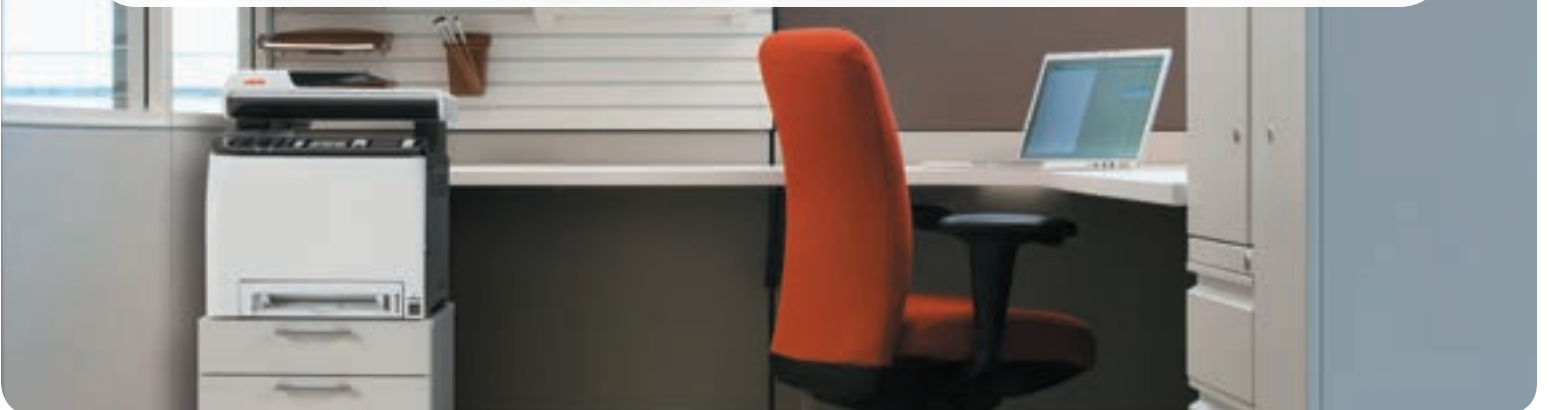
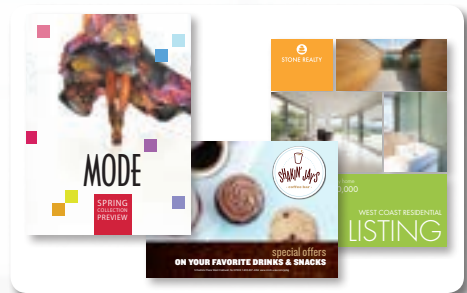
### Save space, save time

From the corner office to the corner store, the Lanier SP C252DN/SP C252SF fits almost any workspace. Choose tasks, check settings and move to the next job in moments using the intuitive LCD display on the control panel. You can even choose frequently used tasks with one-touch control for incredible speed and convenience. Changing cartridges is just as easy. The all-in-one print cartridges can be replaced by anyone, without any training or mess.



### Produce quality color at an affordable price

Color can make everyday business documents more dynamic and compelling. The Lanier SP C252DN/SP C252SF makes color more affordable, too. In Economy Color Mode, you can print text at full density, but use less toner for images to significantly reduce cost-per-page. When you need sharper lines, more precise text and vibrant colors, the device offers true 600 x 600 dpi resolution. Need to print a professional-looking document without outsourcing? Print at even higher resolutions up to 2,400 x 600 dpi for business presentations that require eye-catching, higher quality graphics.



# Versatile, fully featured performance for small offices

## Perform every task with ease

Whether you're printing documents, or sharing them with others, the Lanier SP C252SF lets you have it all in a single, compact device. Share full-color documents using a wide range of scan-to options or a USB Flash Drive. Use the 35-Sheet Automatic Document Feeder to manage multiple-page documents quickly. Store up to 200 speed dial entries and send secure faxes to frequent recipients quickly using one-touch control keys. You can even copy two-sided documents, such as drivers' licenses, insurance cards and more, onto a single side of a sheet of paper using the ID Card Copy feature.



## Add value in and out of the office

Looking for a powerful, versatile device that's as friendly to the environment as it is to your budget? Choose the Lanier SP C252DN/ SP C252SF for low hardware costs along with superior cost per page savings. Print on both sides of paper with duplex printing and save on paper costs. Use less energy while taking advantage of this ENERGY STAR™ certified device's low typical electricity consumption (TEC) value. Plus, take advantage of our consumables recycling programs to promote a resource recirculating society.



## Protect sensitive information

Information is the most important asset in your office. Protect it with advanced user authentication controls. Store every document securely until an authorized user enters the correct PIN from the Lanier SP C252DN/SP C252SF control panel. No more sensitive information is left unattended in the output tray for any passersby to read. Worried about supply levels or need to check network settings? Use Web Image Monitor to resolve maintenance issues — and even prevent them.



## Incredible ease of use and convenience

Simplify your workload with unmatched convenience that builds on Lanier's legacy of affordable, timesaving innovations for the workplace. Complete a wide range of tasks with a single touch using the intuitive control panel with LCD screen. Check supply status and make corrections directly at the device. Use Web Image Monitor to perform many of the same tasks remotely. You can also change the top-loading, all-in-one print cartridges in moments without help — and without a mess.



# Lanier SP C252DN/SP C252SF

## SYSTEM SPECIFICATIONS

### General Specifications

<b>Configuration</b>	Desktop
<b>Imaging Process</b>	Laser beam scanning, color electrophotographic printing with monocomponent toner development 4-drum tandem method
<b>Scanning Element</b>	Flatbed scanner with full color contact image sensor (CIS)
<b>Print Resolution</b>	600 x 600 dpi (Default) (Speed Mode) 1200 x 600 dpi equivalent (Standard Mode) 2400 x 600 dpi equivalent (Fine Mode)
<b>Print Speed (Letter)</b>	SP C252DN: 21 ppm B&W and Full-Color; 12 ppm duplex
<b>Print/Copy Speed (Letter)</b>	SP C252SF: 21 ppm/cpm B&W and Full-Color; 12 ppm/cpm duplex
<b>First Print Speed</b>	14 seconds or less
<b>Warm-Up Time</b>	30 seconds or less (from Energy Saver Mode)
<b>Operating Systems</b>	Windows XP/Vista/7/8/Server 2003/2003R2/2008/2008R2/2012 (32 bit/64 bit) and later; Mac OS X 10.6 and later; Citrix MetaFrame Web Image Monitor, Presto! PageManager version 9.33 (SP C252SF only), @Remote Office Appliance, @Remote Enterprise Pro On-Site, @Remote Enterprise Pro Connector Option, Device Manager NX Lite, Printer Driver Packager NX, Web Based Driver Installer (WBDI)
<b>Standard Paper Capacity</b>	250-sheet Paper Tray + 1-sheet Bypass Tray
<b>Optional Paper Capacity</b>	500-sheet Paper Feed Unit
<b>Maximum Input</b>	751 sheets
<b>Output Capacity</b>	150 sheets (face down)
<b>Automatic Duplex</b>	Standard
<b>Paper Sizes</b>	Standard Tray and Bypass Tray: Letter (8.5" x 11"), Legal (8.5" x 14"), EXEC (10.5" x 7.25"), Half Letter (5.5" x 8.5"), A4 (8.3" x 11.7"), A5 (5.8" x 8.3"), A6 (4.1" x 5.8"), B5 JIS (7.2" x 10.1"), B6 JIS (5.0" x 7.2"), F (8" x 13"), Foolscap (8.5" x 13"), Folio (8.25" x 13"), 16 Kai (7.6" x 10.5") Envelopes: Com10, Monarch, C5, C6, DL Custom size: Min. 90 mm x 148 mm (3.54" x 5.83"), Max. 216 mm x 356 mm (8.5" x 14.0") Optional Paper Feed Unit: Letter (8.5" x 11"), A4 (8.3" x 11.7")
<b>Paper Weight</b>	Standard Tray and Bypass Tray: 16 – 42 lb. Bond/83 lb. Index (60 – 160 g/m) Duplex: 16 – 24 lb. Bond (60 – 90 g/m) Optional Paper Feed Unit: 16 – 28 lb. Bond (60 – 105 g/m)
<b>Acceptable Paper Types</b>	Standard Tray and Bypass Tray: Plain Paper, Middle Thick, Recycle Paper, Envelopes, Thick Paper, Labels, Thin Paper, Color Paper, Pre-punched Paper, Letterhead, Bond Paper, Card Stock and Preprinted Paper (Std. Tray only) Optional Paper Feed Unit: Plain Paper, Middle Thick, Recycle Paper, Thick Paper, Thin Paper, Color Paper, Preprinted Paper, Prepunched Paper and Letterhead
<b>Dimensions (WxDxH)</b>	SP C252DN: 15.7" x 17.7" x 12.6" (400 x 450 x 320 mm) SP C252SF: 16.5" x 19.4" x 18.1" (420 x 493 x 460 mm)
<b>Weight</b>	SP C252DN: 52.5 lb. (23.8 kg) (including consumables) SP C252SF: 64 lb. (29 kg) (including consumables)
<b>Power Requirements</b>	120V, 60Hz

<b>Max. Power Consumption</b>	1,300W or less
<b>Energy Saver Mode</b>	SP C252DN: 2.4W SP C252SF: 2.4W
<b>TEC</b>	SP C252DN: 1.37 kWh/week SP C252SF: 1.48 kWh/week
<b>Safety Regulations</b>	UL60950-1 2nd Edition; CAN/CSA C22.2 No. 60950-1 (c-UL) ENERGY STAR certified
<b>Environmental Standard</b>	ENERGY STAR certified

### Printer Specifications

<b>CPU</b>	SP C252DN: 350MHz SP C252SF: 400MHz
<b>Printer Languages/Drivers</b>	PCL/PS: 80 fonts
<b>RAM Memory</b>	SP C252DN: 128 MB RAM standard/maximum SP C252SF: 256 MB RAM standard/maximum
<b>Interfaces</b>	USB 2.0, 10/100Base-TX Ethernet, USB Host Interface for PictBridge™, IEEE 802.11 b/g/n (Hardwired and wireless Ethernet network connections cannot be active simultaneously) TCP/IP (IPv4, IPv6), IPP, Bonjour Locked Print, Collate, Layout (N-up), Duplex, Front Cover Sheet, Economy Color, Watermark, User ID, User Code, Rotate Print, Ricoh Smart Device Print&Scan app (device must be set to [PCL 6 mode] > [Universal]), Dithering, Do Not Print Blank Pages, Reduce/Enlarge Print, Toner Saving
<b>Network Protocols</b>	
<b>Printer Features</b>	

### Copier Specifications (SP C252SF Only)

<b>First Copy Speed</b>	20 seconds or less for both B&W and Full-Color 20 cpm B&W/12 cpm Full-Color
<b>Multiple Document/Single Copy Speed</b>	
<b>Copier Resolution</b>	1200 x 1200 dpi (scanning) 600 x 600 dpi (printing) Sheet/Book/3D Objects Up to 8.5" x 11" (Platen) Up to 8.5" x 14" (ADF) 1 – 99 25% – 400% in 1% increments Reduction Ratios: 50%, 65%, 78%, 93% Enlargement Ratios: 129%, 155%, 200%, 400%
<b>Original Type</b>	
<b>Original Size</b>	
<b>Quantity Indicator</b>	
<b>Zoom</b>	
<b>Copier Features</b>	Image Density Adjustment (manual only: 5 levels) Copy Mode (Text/Photo/Mixed) Color Balance Adjustment Combine Copy (2-in-1, 4-in-1 via ADF only) Duplex Copy ID Card Copy (2 in 1) Memory Copy Photo Mode Electronic Sorting (collation, ADF only)

### Scanner Specifications (SP C252SF only)

<b>Scan Modes</b>	Full-Color, B&W, Grayscale
<b>Compression</b>	B&W: TIFF (MH/MR/MMR), JPEG, PDF Color/Grayscale: JPEG, PDF
<b>File Format</b>	Single/Multi-Page TIFF, Single/Multi-Page PDF, Single Page JPEG
<b>Scan Resolution</b>	Up to 1200 x 1200 dpi (optical) Up to 19200 x 19200 dpi (interpolated)
<b>Scan Speed</b>	B&W: Less than 5 seconds per page Grayscale: Less than 5 seconds per page Full-Color: Less than 10 seconds per page USB 2.0, 10/100Base-TX Ethernet, IEEE 802.11 b/g/n
<b>Scan Interface</b>	TWAIN Driver, Presto! PageManager version 9.33
<b>Utilities &amp; Drivers</b>	
<b>Scanning Features</b>	Image Density (adjustable with 5 steps), TWAIN/WIA; Scan-to-Email/Folder/FTP/USB

### Facsimile Specifications (SP C252SF only)

<b>Circuit</b>	PSTN, PBX
<b>Compatibility</b>	Super G3
<b>Resolution</b>	Standard Mode: 200 x 100 dpi Fine Mode: 200 x 200 dpi MH/MR/MMR/JBIG
<b>Compression Method</b>	Less than 5 seconds per page (B&W) Less than 10 seconds per page (Full-Color)
<b>Scanning Speed</b>	33.6 Kbps with automatic fallback 3 seconds per page (base on ITU-T Test Chart #1 in Standard mode)
<b>Modem Speed</b>	No limit
<b>Transmission Speed</b>	2MB (Approx. 100 pages based on ITU-T Test Chart #1 in Standard mode)
<b>Memory Backup</b>	20 locations/200 locations
<b>SAF Memory</b>	Auto Redial, Auto Answer (3 – 5 rings), Auto/Manual/Substitute/Authorized Reception, Answering Machine Interface (FAX/TAD), Error Correction Mode, User Codes, Memory/Immediate Transmission, Resolution Adjustment, Serial Broadcasting (100 locations), Smoothing, Night Timer, Internet Fax, LAN Fax, PC Fax (Windows only), Paperless Fax (Reception File Setting, Print Received File, Print Forward File, Notify Forward Status)
<b>One-Touch/Speed Dials</b>	
<b>Facsimile Features</b>	

### Hardware Accessories

<b>Paper Feed Unit</b>	Type TK1010
<b>Capacity</b>	500 sheets
<b>Acceptable Paper Size</b>	Letter (8.5" x 11"), A4 (8.3" x 11.7")
<b>Acceptable Paper Weight</b>	16 – 28 lb. Bond (60 – 105 g/m)
<b>Dimensions (WxDxH)</b>	16" x 18" x 5" (400 x 450 x 127mm)
<b>Weight</b>	13.2 lb. (6 kg)

### Consumables

<b>Print Cartridge Black</b>	6,500 pages*
<b>SP C252HA</b>	
<b>Print Cartridge Cyan</b>	6,000 pages*
<b>SP C252HA</b>	
<b>Print Cartridge Magenta</b>	6,000 pages*
<b>SP C252HA</b>	
<b>Print Cartridge Yellow</b>	6,000 pages*
<b>SP C252HA</b>	
<b>Waste Toner Bottle</b>	25,000 pages
<b>Type 220</b>	

\*Declared yield values in accordance with ISO/IEC 19798. Actual yields may vary based on types of images printed and other factors.

The Lanier SP C252DN and SP C252SF ship with a set of four starter All-In-One print cartridges yielding 1,000 pages each. All other consumables ship at full yield.

For maximum performance and yield, we recommend using genuine Lanier parts and supplies.

Specifications subject to change without notice.

### Warranty

The Lanier SP C252DN/SP C252SF is under warranty against defects for a period of one year from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Please refer to warranty documents shipped with the product for more details.

[www.lanier.com](http://www.lanier.com)

Ricoh Americas Corporation, 70 Valley Stream Parkway, Malvern, PA 19355, 1-855-5-LANIER  
Lanier® and the Lanier logo are trademarks of Ricoh Americas Corporation. Ricoh® and the Ricoh Logo are registered trademarks of Ricoh Company Ltd. All other trademarks are the property of their respective owners. ©2014 Ricoh Americas Corporation. All rights reserved. Lanier products and services are offered by Ricoh Americas Corporation and its affiliates. The content of this document, and the appearance, features and specifications of Lanier products and services are subject to change from time to time without notice. Products are shown with optional features. While care has been taken to ensure the accuracy of this information, Ricoh makes no representation or warranties about the accuracy, completeness or adequacy of the information contained herein, and shall not be liable for any errors or omissions in these materials. Actual results will vary depending upon use of the products and services, and the conditions and factors affecting performance. The only warranties for Lanier products and services are as set forth in the express warranty statements accompanying them.

L3509

